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About the University Bulletins

The Office of the University Registrar is responsible for compiling, producing, and maintaining the bulletin for each school at Duke University. The content for the bulletins is established by the schools in conjunction with the Duke University Bulletins Policy.

All bulletins are published online and serve as static documents for historical records of the university. The university reserves the right to change programs of study, academic requirements, teaching staff, the calendar, and other matters described herein without prior notice, in accordance with established procedures.

Duke University Registrar: Frank Blalark, Assistant Vice Provost and University Registrar
Coordinating Editor: Maggie Douglas
Publications Coordinator: Alaina Kaupa

Bulletin Editors:
- Divinity School: Deborah Hackney & Katherine Smith
- Fuqua School of Business: B. Tate
- The Graduate School: Matthew Jones & Helene McAdams
- School of Law: Frances Curran
- School of Medicine: Marcie Ellis
- Nicholas School of the Environment: Cynthia Peters
- School of Nursing: Debra Mattice
- Pratt School of Engineering Professional Programs: Kelsey Liddle
- Sanford School of Public Policy: Anita Lyon
- Undergraduate Instruction: Heather Settle

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The information in this bulletin applies to the academic year 2022-2023 and is accurate and current, to the greatest extent possible, as of August 2022. The university reserves the right to change programs of study, academic requirements, teaching staff, the calendar, and other matters described herein without prior notice, in accordance with established procedures. Duke University is committed to encouraging and sustaining a learning and work community that is free from prohibited discrimination and harassment. The institution prohibits discrimination on the basis of age, color, disability, gender, gender identity, gender expression, genetic information, national origin, race, religion, sex, sexual orientation, or veteran status, in the administration of its educational policies, admission policies, financial aid, employment, or any other institution program or activity. It admits qualified students to all the rights, privileges, programs, and activities generally accorded or made available to students.

Sexual harassment and sexual misconduct are forms of sex discrimination and prohibited by the institution. Duke has designated the Vice President for Institutional Equity and Chief Diversity Officer as the individual responsible for the coordination and administration of its nondiscrimination and harassment policies. The Office for Institutional Equity is located in Smith Warehouse, 114 S. Buchanan Blvd., Bay 8, Durham, NC 27708, and can be contacted at (919) 684-8222.

Questions or comments about harassment or discrimination can be directed to the following administrator in the Office for Institutional Equity:

Discrimination in employment or educational programs and activities
Cynthia Clinton, AVP Harassment and Discrimination Prevention and Compliance
Office for Institutional Equity
114 S. Buchanan Blvd., Bay 8
Durham, NC 27708
(919) 668-6214

Additional information, including the complete text of Duke’s Policy on Prohibited Discrimination, Harassment, and Related Misconduct and appropriate complaint procedures, may be found by visiting the Office for Institutional Equity’s website at oie.duke.edu. For further information, visit ed.gov/about/offices/list/ocr/index.html, or call (800) 421-3481.

Duke University recognizes and utilizes electronic mail as a medium for official communications. The university provides all students with email accounts as well as access to email services from public clusters if students do not have personal computers of their own. All students are expected to access their email accounts on a regular basis to check for and respond as necessary to such communications.
Information that the university is required to make available under the federal Clery Act is available by visiting the Records Division, Duke University Police Department, 502 Oregon Street, Durham, NC 27708, or by calling (919) 684-4602. See police.duke.edu/news-stats/clery for more details.

The Family Educational Rights & Privacy Act (FERPA), 20 U.S.C § 1232g; 34 CFR Part 99, is a federal law that guides the release of students’ education records, of which disciplinary records are a part. For additional information about FERPA, see ed.gov/policy/gen/guid/fpco/ferpa/index.html.

Duke University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award baccalaureate, master’s, doctorate, and professional degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097 or call (404) 679-4500 for questions about the accreditation of Duke University.

This publication is available in alternative format on request. Please call (919) 684-2813.
Mission Statement

Approved by the Duke University Board of Trustees October 1, 1994, and revised February 23, 2001, the Mission Statement for Duke University reads as follows:

"James B. Duke's founding Indenture of Duke University directed the members of the University to 'provide real leadership in the educational world' by choosing individuals of 'outstanding character, ability, and vision' to serve as its officers, trustees and faculty; by carefully selecting students of 'character, determination and application;' and by pursuing those areas of teaching and scholarship that would 'most help to develop our resources, increase our wisdom, and promote human happiness.'

"To these ends, the mission of Duke University is to provide a superior liberal education to undergraduate students, attending not only to their intellectual growth but also to their development as adults committed to high ethical standards and full participation as leaders in their communities; to prepare future members of the learned professions for lives of skilled and ethical service by providing excellent graduate and professional education; to advance the frontiers of knowledge and contribute boldly to the international community of scholarship; to promote an intellectual environment built on a commitment to free and open inquiry; to help those who suffer, cure disease, and promote health, through sophisticated medical research and thoughtful patient care; to provide wide-ranging educational opportunities, on and beyond our campuses, for traditional students, active professionals and life-long learners using the power of information technologies; and to promote a deep appreciation for the range of human difference and potential, a sense of the obligations and rewards of citizenship, and a commitment to learning, freedom and truth.

"By pursuing these objectives with vision and integrity, Duke University seeks to engage the mind, elevate the spirit, and stimulate the best effort of all who are associated with the University; to contribute in diverse ways to the local community, the state, the nation and the world; and to attain and maintain a place of real leadership in all that we do."
Duke University: A Brief Narrative History

Duke University traces its origins to a small school that opened in 1838 in Randolph County, North Carolina. Originally a preparatory school for young men called the Union Institute Academy, it was then chartered as a teaching college named Normal College by the state of North Carolina in 1851. The school underwent another transformation in 1859 when it turned to the Methodist Church for financial support. Reflecting the new partnership, the school's name changed to Trinity College.

From 1842 to 1882, Braxton Craven served as the principal and then president of the institution, overseeing its transition from a tiny schoolhouse to a full-fledged college. Shortly before his death, he helped to establish the Cherokee Industrial School at Trinity College, one of numerous schools established in the United States to "westernize" indigenous students, in this case boys and young men from the Eastern Band of the Cherokee. The School at Trinity lasted only a few years. It is worth noting that Craven enslaved several Black people prior to the Civil War, and that a number of other faculty and trustees were also enslavers.

John F. Crowell, Trinity College's president from 1887-1894, suggested that moving the college to an urban setting would attract more students, faculty, and financial support. With Crowell's encouragement, the trustees agreed to move the college, and after a spirited competition among regional cities, Trinity opened in Durham in 1892. Local tobacco magnates Washington Duke and Julian S. Carr assisted in providing land and money to Trinity. In 1897, at Washington Duke's request, the school began admitting women as regular students, making it an early co-educational institution. Carr's support for Trinity College was recognized with a building named in his honor in 1930. His name was removed in 2016 in light of his virulent white supremacist beliefs and actions.

Trinity prospered in its new location, and in 1924 the school was again transformed through philanthropy. Washington Duke's son James Buchanan Duke established the Duke Endowment, and the charitable foundation infused the college with funds. The trustees changed Trinity College's name to Duke University as a memorial to his father. The new funds supported the construction of a new campus, designed in a Gothic style by the Philadelphia architectural firm of Horace Trumbauer. The chief designer of West Campus, as well as the re-envisioned East Campus, was Julian Abele, a Black architect whose role in creating the architecture of Duke University was largely overlooked during his lifetime. In 2016, the main quad on West Campus was renamed Abele Quad in his honor.

President William P. Few (1910-1940) oversaw this metamorphosis of a small college into a complex university. In 1930, the Trinity College site (today's East Campus) became the Woman's College, while the West Campus served as the grounds for the all-male Trinity College. In 1972, Trinity College merged both colleges of men and women into what is now known as Trinity College of Arts and Sciences. Other schools include the School of Religion and Graduate School founded in 1926, the School of Medicine and hospital in 1930, and the School of Nursing in 1931. Originally established in 1904, the Law School reorganized in 1930. In 1938, what is today's Sanford School of Public Policy became Duke's tenth school in 2005. The school was named for President Terry Sanford, formerly the governor of North Carolina, who supported a number of initiatives in the 1970s and 1980s to build Duke's reputation for excellence, growing the university's national and international profile.

Long a segregated institution, Duke first admitted Black graduate and professional students in 1961 and Black undergraduates in 1963. In 1968, a major student protest known as the Vigil demanded pay increases and better treatment of hourly workers, most of whom were Black. In 1969, Black students protested in what is now known as the Allen Building Takeover, demanding improved services and treatment for Black students. The protest resulted in the formation of what is now called the Department of African and African American Studies.

Faculty at Duke produce influential scholarship across a wide range of disciplines and professions. Two Duke faculty members have received the Nobel Prize in Chemistry: Professor Robert Lefkowitz in 2012 and Professor Paul Modrich in 2015. Duke researchers have mapped the human chromosome and led research into the treatment of HIV and AIDS. Duke faculty also research pressing social issues, producing high-impact scholarship on such topics as election districting and public health. Faculty authors have written books of award-winning nonfiction, fiction, and poetry, and have won awards ranging from the National Book Award to the Pulitzer Prize. Fifty Duke faculty are members of the American Academy of Arts and Sciences. Duke students have many opportunities to work with leading faculty in labs and on projects, ensuring hands-on experience during their course of study.

Duke has a number of notable athletic achievements. Best known is the men's basketball team, coached by Mike Krzyzewski from 1980 to 2022. The team has earned 5 national championships. The women's golf team holds the record at Duke for most national championships, at 7. Duke football has been played since the 1880s, when President Crowell coached the team himself. During the 1930s and 1940s, the football team competed in and won a number of bowl games, earning the nickname "Iron Dukes." The Rose Bowl game of 1942 was played in Durham due to wartime concerns on the West Coast and remains the only Rose Bowl played outside of Pasadena, California.
International programs have expanded over the last several decades, bringing international students to Duke in Durham and expanding international opportunities for Duke students. In 2005, Duke partnered with the National University of Singapore and opened the Duke-NUS Medical School. In 2014, graduate programs at Duke Kunshan University began, followed by undergraduate programs in 2018. DKU is a partnership between Duke and Wuhan University in Kunshan, China.

The university has changed in many ways since its founding, and like other historically white schools it continues to confront issues of racism, sexism, and other inclusion and equity challenges. Students of color and international students now represent more than 50% of the student body. Duke’s hometown of Durham has also grown and changed, and Duke and Durham collaborate on topics ranging from community service to downtown development.

Ever evolving, Duke University strives to meet the stated aims of the university: “to foster a lively relationship between knowledge and faith; to advance learning in all lines of truth; to defend scholarship against all false notions and ideals; to develop a love of freedom and truth; to promote a respectful spirit of dialogue and understanding; to discourage all partisan and sectarian strife; and to further the advancement of knowledge in service to society.”
Leadership

Full leadership profiles for those listed below are available at duke.edu/about/leadership.

Executive Leadership

Vincent Price, PhD, President | president.duke.edu
Daniel Ennis, MBA, MPA, Executive Vice President
A. Eugene Washington, MD, Chancellor for Health Affairs, Duke University, President and CEO, DUHS
Sally Kornbluth, PhD, Provost

Academic Leadership

Deans of Schools and Colleges

Kerry Abrams, James B. Duke and Benjamin N. Duke Dean of the School of Law
William Boulding, Dean, Fuqua School of Business
Edgardo Colón-Emeric, Dean, Divinity School
Vincent Guilamo-Ramos, Dean, School of Nursing and Vice Chancellor for Nursing Affairs
Judith Kelley, Dean, Sanford School of Public Policy
Mary E. Klotman, Dean, School of Medicine
Jerome P. Lynch, Dean, Pratt School of Engineering
Mohamed Noor, Interim Dean of Trinity College of Arts and Sciences
Todd Steelman, Stanback Dean, Nicholas School of the Environment

Vice Provosts

Edward Balleisen, Phd, Vice Provost for Interdisciplinary Studies
Abbas Benmamoun, Phd, Vice Provost for Faculty Advancement
Gary Bennett, Phd, Vice Provost for Undergraduate Education
John Brown, Vice Provost for the Arts
Jennifer Francis, Phd, Executive Vice Provost
Dracine Hodges, Interim University Librarian
Mary Pat McMahon, Vice Provost/Vice President of Student Affairs
James S. Roberts, Vice Provost

University Administration

Pamela J. Bernard, Vice President and General Counsel
Maggie Epps, Secretary to the Board of Trustees and Chief of Staff to the President
Tracy Futhey, Vice President for Information Technology and Chief Information Officer
Leigh P. Goller, Chief Audit, Risk and Compliance Officer
Kimberly Hewitt, Vice President for Institutional Equity and Chief Diversity Officer
David L. Kennedy, Vice President for Alumni Engagement and Development
Nina E. King, Vice President and Director of Athletics
Jennifer Lodge, PhD, Vice President for Research & Innovation
Antwan Lofton, Vice President for Human Resources
John J. Noonan, Vice President for Facilities
Rachel Satterfield, Vice President for Finance
Michael J. Schoenfeld, Vice President for Public Affairs & Government Relations and Chief Communications Officer
Russell Thompson, Vice President for Operations
The Faculty

Duke faculty are chosen from among the most competitive selection processes in the country, having demonstrated excellence in their fields of research. Duke currently has two Nobel Laureates among its faculty. Many others hold appointments in the National Academy of Sciences. Their books and publications are numerous and influential.

Duke professors are also excellent teachers. There is an 8-to-1 ratio of students to faculty. Professors are committed to giving students the individual attention that pushes them to excel while nurturing their ideas. Undergraduates, even in their first year, interact with senior faculty on a regular basis in efforts such as the Focus Program, a series of first-year interdisciplinary seminars focused on a theme. In addition, many serve as advisors to students, including those who choose to design their program of study and as mentors to undergraduates who pursue hands-on research.

Profiles of Duke’s faculty members are available via Scholars@Duke.
Assessment and Accreditation

Assessment

Academic and programmatic assessment at Duke are central to our institutional mission to provide the highest quality education possible. Assessment efforts include evaluating institutional effectiveness, program quality, faculty quality, and student educational outcomes. To be effective evaluators of our programs, we have developed an assessment relevant to each criteria that includes establishing program goals, setting achievement targets, identifying metrics, establishing data capture regimes, communicating findings to decision makers, documenting data-driven actions taken for program improvement, and adapting program metrics to capture the effects of the new initiatives.

Academic assessment is conducted at the program and the school level. The School Assessment Representatives Group coordinates each school’s academic assessment and shares best practices between the schools. The provost-appointed Committee for Assessment of Educational and Administrative Support oversees and provides feedback on assessment of administrative and academic services.

Accreditation

Duke University is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award baccalaureate, masters, doctorate, and professional degrees. Contact the Commission on Colleges at (404) 679-4500 for questions about the accreditation of Duke University.

Reaffirmation of accreditation occurs every ten years, with a five year interim review including a report on the progress of the Quality Enhancement Plan. General information on the overall process may be found in the SACSCOC Handbook for Reaffirmation of Accreditation.

Duke’s last reaffirmation of accreditation was conducted in 2019.

In addition to the decennial and mid-point reviews, Duke maintains compliance with policies defined and enforced by SACSCOC. Some of these policies require periodic reporting to our accreditors. The most common policy for which we have to report is Substantive Change.
**Duke Community Standard**

Duke University is a community dedicated to scholarship, leadership, and service and to the principles of honesty, fairness, respect, and accountability. Citizens of this community commit to reflect upon and uphold these principles in all academic and nonacademic endeavors, and to protect and promote a culture of integrity.

To uphold the Duke Community Standard:

- I will not lie, cheat, or steal in my academic endeavors;
- I will conduct myself honorably in all my endeavors; and
- I will act if the Standard is compromised.

**Students' Obligation to Act with Respect to the Duke Community Standard**

The Duke Community Standard (DCS) stresses the commitment that students share with all members of the community to enhance the climate for honesty, fairness, respect, and accountability at Duke University. Students affirm their commitment to foster this climate by signing a pledge that includes taking constructive action if they witness or know about behavior they perceive to be inconsistent with the DCS, which may include violation of university policies. Although there are no disciplinary sanctions associated with the failure to act, students are nonetheless expected to take action to do something as a responsibility of membership in the Duke community.

The university recognizes that it is not always easy to act in these situations, but several alternatives are available to suit a student’s level of comfort and confidence. These alternatives are not mutually exclusive.

- Speaking directly with the individual exhibiting the behavior, both to gain clarity about the situation and to inform the individual about the concern.
- Publicly calling attention to the behavior as it is occurring.
- For incidents involving social behaviors, alerting residence hall, Student Affairs, or other university staff. The information provided will give staff an opportunity to address the matter informally or through appropriate formal channels.
- For cases involving academic integrity, alerting the instructor that cheating may be occurring in the course. This alert can be in any form, including anonymous notification, and the reporting student will not be identified. The information provided will allow the faculty member to consider corrective measures, in consultation with the Office of Student Conduct and Community Standards, and to address the topic with the class or suspected student(s).
- Directly alerting staff in the Office of Student Conduct and Community Standards at (919) 684-6938 or conduct@duke.edu, who will confer with the faculty member involved, if an academic issue, or with the reporting student(s), strategizing next steps.

Maintaining the confidentiality of the source is possible, but may limit the extent of action that can be taken.

**The Context of the Duke Community Standard**

The honor code at Duke is named the community standard because community is at the center of our conception of what it means to act honorably. Community entails a sense of connectedness to others and their welfare, feeling part of Duke University every day and being responsible for its continual improvement. Community refers as well to a feeling of connection to the city in which we are located. It posits the counterbalancing of group benefit with individual needs and wants, and a Duke identity with the many personal identities based on demographics and interest. The kind of environment we strive to achieve is one in which civility (but not docility) reigns; an environment in which ideas are promulgated, and challenged, in a stimulating give and take; an environment in which learning (whether from peers, faculty, administrators, or others in the Duke and broader communities) is accomplished with openness, honesty, and respect.

Citizens of the Duke community commit to acting with purpose, civility, and intention, both with personal decision-making and with interactions with each member of this community. Choosing to be a citizen of the Duke community means acknowledging the value of each member, participating in active reflection and asking the question, “How do my actions impact others?”

The honor code at Duke is named the community standard because it expresses our institution’s core values and a concomitant set of expectations for behavior. Because behavior is derivative of fundamental values, the standard applies off campus as well as on. The principles it articulates, while lofty in one sense, are firmly grounded in individual decisions made on the ground every day about every aspect of undergraduate life, in academic and co-curricular activities alike: in the classroom, residence halls, K-ville, off-campus apartment complexes, Myrtle Beach, Paris, and wherever else students may go. In addition, the standard asks that students not only reflect on their own behavior, as important as that is, but that they also act to encourage the integrity of their peers. By inspiring and supporting each other, students can shape their environment so that it reflects the ideals expressed in the Duke Community Standard.
The Standard, therefore, expresses our goals for undergraduate education in the broadest sense and is foundational to undergraduate life at Duke. It is followed by an equally important pledge that students sign as members of the community.

Duke University seeks to engage all students in its tradition of honor, a tradition that defines the institution and helps to guide students during their college careers and beyond. The students here today, who are the beneficiaries of the efforts of those who preceded them, have an extraordinarily important role to play in perpetuating and strengthening this tradition. We welcome, and count on, your involvement.

The History of the Duke Community Standard

In 1999-2000, Duke participated in a national survey through the Center for Academic Integrity. Through responses from undergraduate students, as well as from faculty and staff, the survey assessed the climate of academic integrity at Duke in comparative context with other institutions. As a result of the findings, the provost formed the Academic Integrity Council (AIC) in 2001 by appointing representatives from across the community whose charge was to review academic integrity policies and practices and make recommendations to improve the climate of integrity on campus.

An early goal of the AIC was to review the existing Honor Code, which had been in effect for the undergraduate community since 1993. The AIC determined that the Honor Code needed revision to make it shorter while embracing all aspects of a student's life at Duke. A major element of the revision was the inclusion of the fundamental values that must inform the definition of a community of honor.

This Duke Community Standard was proposed to the faculty councils of Trinity College of Arts and Sciences and the Pratt School of Engineering, as well as to the Duke Student Government. It was approved for the undergraduate community and implemented in the fall of 2003. The Standard was also incorporated into the code of each graduate and professional school of the university and, thus, represents the values we uphold as an institution.

Duke University is committed to ongoing evaluation of principles, policies, and practices, and to lively conversation about issues of integrity. Thus, Duke participated again in a national survey on academic integrity in the fall of 2005 and in intensive discussions of academic and social integrity from summer 2006 through spring 2007. The result of these continuing and broadened discussions was a revised Community Standard, put before the undergraduate student body in a student government referendum of April 2007 and overwhelmingly approved. Implemented in summer 2007, the new Duke Community Standard differs from its predecessor chiefly in its level of commitment to taking action (see Students Obligation to Act with Respect to the Duke Community Standard above).

In the spring of 2011, Duke University again surveyed undergraduate students about integrity, this time expanding beyond an academic focus to additional questions about integrity in other domains (i.e., social, work, and civic) inside and outside the classroom. In-depth focus interviews were also conducted with a sample of graduating seniors. Results showed a marked reduction in academic dishonesty in three key areas that were identified as problem areas in the 2005 survey: fabricating or falsifying a bibliography, falsifying or fabricating lab data, and copying or paraphrasing a few sentences without appropriate attribution. One area of concern that emerged from the 2011 survey was an increase in reported unauthorized collaboration. There was also a gap between students’ perceptions of the prevalence of dishonesty across these multiple domains and student self-reported rates of engaging in dishonest acts within these domains. Duke University will continue efforts to narrow students’ perception of the frequency of academic dishonesty and actual self-reported rates of cheating and other dishonest acts.

A Statement of Principles

The Duke Community Standard expresses a standard for behavior a set of expectations of students who claim membership in Duke’s learning community. All incoming undergraduates, upon admittance to Duke, are required to sign a pledge to adhere to these values and to conduct themselves in accordance with these values throughout their undergraduate careers. Likewise, upon completion of each academic assignment, students may be asked to reaffirm their commitment to the Duke Community Standard by signing a statement indicating that they have adhered to the Duke Community Standard in completing the assignment.

The Duke Community Standard, thus, is a statement of principles. The specific policies, or rules and regulations of the university, define the conduct for which students can be held accountable.

University Regulations and the Disciplinary Process

Duke University has high expectations for students’ scholarship and conduct. Each student is subject to the rules and regulations of the university currently in effect, or which are put into effect from time to time by the appropriate authorities of the university. At the same time, the individual is responsible for decisions and choices within the framework of the regulations of the community, as Duke does not assume in loco parentis relationships.
Students, in accepting admission, indicate their willingness to subscribe to and be governed by these rules and regulations. They acknowledge the right of the university to take disciplinary action, including suspension or expulsion, for failure to abide by the regulations or for other conduct determined unsatisfactory or detrimental to the university community.

Responsibility for prescribing and enforcing rules and regulations governing student conduct rests ultimately with the Board of Trustees of Duke University and, by delegation, with administrative officers of the university. In the undergraduate schools, and in the university as a whole, many of these rules have been established over the years by cooperative action between students, faculty, and administrative officers. Representative student organizations, such as student governments and conduct boards, and more recently, community-wide bodies of students, faculty, and administrators, have initiated proposals for policies and rules necessary to assure satisfactory standards in academic and nonacademic conduct. These proposals have been accepted by university officers and have become a substantial, if not all-inclusive, body of rules governing student life at Duke. For current regulations, refer to the The Duke Community Standard in Practice: A Guide for Students.
Duke University Policy and Procedures under FERPA

Duke University adheres to a policy of compliance with the Family Educational Rights and Privacy Act. The policy (1) permits students to inspect their education records, (2) limits disclosure to others of personally identifiable information from education records without students' prior written consent, and (3) provides students the opportunity to seek correction of their education records where appropriate.

Definitions

Student. An individual who is, or who has become, in attendance at Duke University. It does not include an individual who was an unsuccessful applicant for admission to the University. A student definition also includes alumni/former students.

In Attendance. A student in attendance can be participating in person or by paper correspondence, video conference, satellite, Internet, or other electronic information and telecommunications technologies for students not physically present in a classroom. Attendance could also be the period in which a person is working in a work-study program. Duke University defines attendance to begin the first day a student arrives on campus for an official, organized campus activity (e.g. orientation, athletic practice, class, etc.) or participates in any official, organized activity offered by technology (e.g. orientation, class, etc.).

Education Records. Education records include those records that are personally identifiable and which are maintained by the University or a University official. Records could be information or data recorded in any medium, including but not limited to photos, handwriting, print, tapes, film, microfilm, and microfiche. Appendix A lists commonly held records by Duke University offices. Any University office or official may have an education record about a student, including offices not listed in the appendix.

The following are not considered education records:

- Records about students made by professors and administrators for their own use and not shown to others.
- Campus police records maintained solely for law enforcement purposes and kept separate from the education records described above.
- Employment records, except where a currently-enrolled student is employed as a result of his or her status as a student (i.e. work-study).
- Records of a physician, psychologist, or other recognized professional or paraprofessional made or used only for treatment purposes and available only to persons providing treatment. However, these records may be reviewed by an appropriate professional of the student’s choice.
- Records which contain only information relating to a person's activities after that person is no longer a student at the University.
- Application for admissions records to a Duke University school or program in which the student is not currently in attendance.

Personally Identifiable. Data or information that contains the name of a student; the student's parent or other family member’s name; the address of the student, parent, or family member; a personal identifier, such as the social security number or student ID number; other information which would make the student's identity easily traceable.

Directory Information. The following categories of information have been designated directory information at Duke University:

- Name(s)
- Addresses
- Duke Unique ID
- Telephone listing(s)
- Email Addresses
- Place of birth
- Photograph(s)
- Major fields of study
- Participation in officially recognized activities and sports
- Weight and height of members of athletic teams
- Dates of attendance
- Enrollment Status (full/part time)
- Degrees and awards received
- Most recent previous educational institution attended

The University will give annual public notice to students of the categories of information designated as directory information and will allow a reasonable period of time after such notice for the student to inform the University that he/she wishes to suppress the
information from being disclosed. Directory information may appear in public documents and may otherwise be disclosed without student consent unless the student objects as indicated.

**Disclosure.** Permitting of access or the release, transfer, or other communication of education records orally or in writing, or by electronic means, or by any other means to any party.

**School Official.** A person employed by the University in an administrative, supervisory, academic, research, or support staff position, including public safety and health care personnel; a person or company with whom the University has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees or a student serving on an official committee or assisting another school official in performing his or her tasks. School officials may only access and use education records as necessary to conduct official University business or for which they have legitimate educational interest.

**Legitimate Educational Interest.** An interest in reviewing student education records for the purpose of performing an appropriate University research, educational, or administrative function. A school official has legitimate educational interest if the need to see an education record is necessary in order to perform his or her professional responsibilities. Interests essential to the general process of higher education, including teaching, research, public service, and directly supportive activities such as academic advising, general counseling, therapeutic counseling, discipline, vocational counseling and job placement, financial assistance and advisement, medical services, academic assistance activities, and co-curricular activities including varsity and intramural sports, social fraternities, specific interest clubs, and student government.

**Right to Inspect Records**

Each student has a right of access to his or her education records, with the following exceptions:

- Financial records of the student's parents.
- Confidential letters and confidential statements of recommendation placed in education records of students before January 1, 1975, provided that the letters and statements were used only for the purposes for which they were intended.
- Confidential letters of recommendation and confidential statements of recommendation which were placed in the education records of the student after January 1, 1975, in connection with admission to an institution, an application for employment, or the receipt of an honor or honorary recognition, provided that the student has waived his or her right to inspect and review those letters and statements of recommendation.
- Persons applying for admission may waive in writing their right to inspect and review confidential letters of recommendation and confidential statements of recommendation. The waiver may apply to confidential letters and statements only if the applicant or student is, upon request, notified of the names of all individuals providing the letters or statements, and such letters and statements are used solely for the purpose for which they were originally intended. The University will not require such waivers as a condition for admission or receipt of any service or benefit normally provided to students. A waiver may be revoked in writing at any time, and the revocation will apply to all subsequent recommendations.
- Education records of other students, if included on the education record of the student. The student may only inspect his/her own information.

Students wishing to review their records should submit a written request to the Office of the University Registrar, 1121 West Main Street, Suite 1200, Durham, NC 27701, or registrar@duke.edu. The request should include the following: full name, Duke student ID or Unique ID, records requested to be reviewed, purpose of review, admit term(s), Duke school/program(s), phone, and home and local addresses. The University will comply with record review requests within 45 days.

For students living locally (within commuting distance of approximately 50 miles), arrangements will be made for the student to read his or her records in the presence of a staff member. Copies are not provided, including copies of transcripts from other institutions. Other arrangements will be made for students not living locally.

A student who exercises the right to review his/her education record is also entitled to a reasonable request for explanation and interpretation of those records. If a student has made the request to review his/her record, none of those records shall be destroyed until the student's request to inspect or review has been honored.

**The Provision of Academic Information to Parents and Guardians**

Duke University complies with the policies set forth in the Family Educational Rights and Privacy act of 1974 concerning confidentiality, privacy, and release of information as they pertain to students’ educational records. It is primarily the responsibility of students to keep parents and guardians informed of their academic standing and progress as well as any difficulties which may affect their performance. The Office of the University Registrar does not release end-of-term or midterm grade information to parents and guardians without
students’ written permission. Suppose a student’s academic standing at the university changes, the Office of the Dean may notify parents and guardians in writing. Parents and guardians may also be alerted to the emergency and extraordinary situations which may impinge upon a student’s well-being.

**Disclosure of Personally Identifiable Information**

The University will not release personally identifiable information in education records or allow access to those records without prior consent of the student, other than information deemed “directory information.” Unless disclosure is to the student himself or herself, the consent must be written, signed and dated, and must specify the records to be disclosed and the identity of the recipient.

Prior consent may not be required for disclosure of education records to the following:

- School officials of Duke University who have been determined to have legitimate educational interests.
- Officials of other schools in which a student seeks or intends to enroll or is enrolled. Authorized representative of the Comptroller General of the U.S., the Attorney General of the U.S., the U.S. Secretary of Education, and state and local educational authorities, but only in connection with the audit or evaluation of federally supported educational programs, or in connection with the enforcement of, or compliance with, federal legal requirements relating to these programs. These officials will protect information received so as not to permit personal identification of students to outsiders, and the data shall be destroyed when no longer needed for the purposes above.
- In connection with a student’s application for, or receipt of, financial aid, but only to the extent necessary for such purposes as determining eligibility, amount, conditions, and enforcement of terms or conditions.
- State and local officials to which such information is specifically required to be reported by effective state law.
- Organizations conducting educational studies for the purpose of developing, validating, or administering predictive tests, administering student aid programs, and improving instruction. The studies shall be conducted so as not to permit personal identification of students to anyone other than representatives of the organizations, and the information will be destroyed when no longer needed for these purposes.
- Accrediting organizations for purposes necessary to carry out their functions.
- Parents of a student who is a dependent for income tax purposes (dependency must be documented).
- Appropriate parties in connection with an emergency, where knowledge of the information is necessary to protect the health or safety of the student or other individuals.
- In response to a court order or subpoena (The University will make reasonable efforts to notify the student before complying with the court order).
- A victim of an alleged perpetrator of a crime of violence or a non-forcible sex offense. This disclosure may only include the final results of the disciplinary proceeding with respect to that alleged crime or offense, regardless of the finding.
- On request, the final results of a disciplinary proceeding where a student has allegedly perpetrated a crime of violence or non-forcible sex offense and has been found to have violated University rules or policies. The names of the victims, witnesses, or other students will not be disclosed without consent.
- Parents of a student under the age of 21 who has been found with an alcohol-related disciplinary violation.

It is Duke University’s practice not to provide student education record information to any party outside the institution with the exception of vendors contracted to provide a service to the institution and are considered school officials and a few entities that provide support for major Duke University events, such as commencement.

The University will maintain with the student’s education records a record for each request and each disclosure, except:

- disclosures to the student himself or herself;
- disclosures pursuant to the written consent of the student;
- disclosures to instructional or administrative officials of Duke University;
- disclosures of directory information;
- disclosures pursuant to a Federal grand jury’s subpoena or other law enforcement subpoenas where the court or other agency issuing the subpoena has ordered the institution to not disclose the existence of the subpoena.

The record of disclosure may be inspected by the student, the official custodian of the records, and other University and governmental officials.

A student wishing to suppress the release of “Directory Information” may do so by completing the Request for Non-Disclosure form. The form may be obtained by contacting the Office of the University Registrar at registrar@duke.edu. The student should weigh the implication of placing the suppression. By withholding the release of “Directory Information” Duke University will:
not include the student's name, address, email address, or phone number in the student directory;
refuse to release any information about the student to the student's insurance company, current or future employers, all forms of media, and any non-institutional persons or organizations;
give no personal information over the phone;
will state "do not have any documentation that would support the release of information for a student by that name" to any person/organization/company that would seek information about a student's status.

The Request for Non-Disclosure does not prevent the disclosure of information to University personnel with a legitimate educational interest.

The Request for Non-Disclosure remains in effect until the student rescinds the request. A student who wishes to revoke a Request for Non-Disclosure must complete the Request for Revocation of Non-Disclosure of Directory Information form. A request in place at the time of graduation or at the time of leaving Duke University remains in effect in perpetuity.

Right to Seek Correction of Records
A student who believes that information contained in his or her education records is incorrect, misleading, or violative of privacy or other rights may submit a written request to the Office of the University Registrar, specifying the document(s) being challenged and the basis for the complaint. The request will be sent to the custodian of the record in question. Within a reasonable period of time of receipt of the request, the University will decide whether to amend the records in accordance with the request. If the decision is to refuse to amend, the student will be so notified and will be advised of the right to a hearing.

A student request for a formal hearing must be made within 30 calendar days after the student receives notice from the record custodian that the record(s) will not be amended. The request for hearing must be made in writing to the Office of the University Registrar, signed by the student, and contain: 1) a statement that the student is requesting a formal hearing on a request to amend a record, 2) the date the student received notice from the record custodian, and the name of the record custodian, that the record would not be amended, 3) a summary of the attempts to resolve the matter with the records custodian and the result of those attempts, and 4) a summary of the evidence and arguments the student would present at a hearing.

A hearing will be held within 30 calendar days after the receipt of the student's request, and the student will be given ample advance notice of the date, place, and time of the hearing.

Conduct of the Hearing. The hearing will be conducted by a University official who does not have a direct interest in the outcome. The student will have a full and fair opportunity to present evidence relevant to the issues raised and may be assisted or represented by individuals of his or her choice at his or her own expense, including an attorney. The University official conducting the hearing will, after considering all relevant information, make a recommendation to the University Registrar.

Decision of the Hearing. Within a reasonable period of time after the conclusion of the hearing, the University will notify the student in writing of the decision. The decision will be based solely upon evidence presented at the hearing and will include a summary of the evidence and the reasons for the decision.

If the University decides that the information in the student's records is inaccurate, misleading, or otherwise in violation of the privacy or other rights of the student, the University will amend the record(s) accordingly.

If, as a result of the hearing, the University decides that the information is not inaccurate, misleading, or violative of the student's right, the student has the right to place, in his or her record, a statement commenting on the information and/or explaining any reasons for disagreeing with the University's decision. Any such explanation will be kept as part of the student's record as long as the contested portion of the record is kept and will be disclosed whenever the contested portion of the record is disclosed.

Limit to FERPA Protection of Records
FERPA's protection of personally identifiable information in a student's education record ends at the time of death.

Complaints
Complaints alleging violation of the provisions of FERPA may be submitted to:
Family Policy and Compliance Office
US Department of Education
400 Maryland Avenue SW
Washington, DC 20202-5920
1-800-872-5327
Duke University

Duke’s Commitment to Diversity and Inclusion

Duke aspires to create a community built on collaboration, innovation, creativity, and belonging. Our collective success depends on the robust exchange of ideas—an exchange that is best when the rich diversity of our perspectives, backgrounds, and experiences flourishes. To achieve this exchange, it is essential that all members of the community feel secure and welcome, that the contributions of all individuals are respected, and that all voices are heard. All members of our community have a responsibility to uphold these values.

Excellence, Diversity, and Inclusion: A statement by the faculty, Provost, and President

To achieve our mission and meet the needs of a rapidly changing world, Duke strives to create a climate of collaboration, creativity, and innovation within and across disciplines. Our success depends upon the robust exchange of ideas—an exchange that flourishes best when the rich diversity of human knowledge, perspectives, and experiences is heard. We nonetheless acknowledge that our policies and practices have often failed to ensure equality of participation within our community. Our renewed commitment and responsibility to one another is articulated in the following statement.

Duke University Community Commitment

Because diversity is essential to fulfilling the university’s mission, Duke is committed to building an inclusive and diverse university community. Every student, faculty, and staff member—whatever their race, gender, age, ethnicity, cultural heritage or nationality; religious or political beliefs; sexual orientation or gender identity; or socioeconomic, veteran or ability status—has the right to inclusion, respect, agency and voice in the Duke community. Further, all members of the University community have a responsibility to uphold these values and actively foster full participation in university life.
Credit Hour Policy

For purposes of the application of this policy and accord with federal regulations,

1. A semester-course unit is the equivalent of four credit hours.
2. A "contact hour" is defined as a required time in which all students are directly engaged, as a class, in interaction with the instructor(s) of the course, synchronously or asynchronously, either in the classroom or virtually through telepresence, web-conference, or other online platforms.
3. A credit hour is expected to be a reasonable approximation of a minimum amount of student work in a Carnegie unit in accordance with commonly accepted practice in higher education.

University and Divinity Courses

Beginning Fall 1969, credit for Trinity undergraduates, Pratt undergraduates, and the Divinity School has been listed in semester-course units. One semester-course unit is equivalent to four semester hours.

1. A single semester-course unit should require a minimum of 12 hours per week of a student's time and effort, both in and outside of class, over a 15-week term, or 25 hours per week over a 7-week term.
2. All full-credit courses require a minimum number of "contact hours" totaling 150 minutes per week over 15 weeks, or 300 minutes per week over 7 weeks.

Graduate and Professional School Courses

The Graduate and Professional Schools list credit in semester hours. It is expected that the academic work required of Graduate and Professional school students will be the equivalent of:

1. Not less than one hour of classroom or direct faculty instruction and a minimum of two hours out of 15 weeks for one semester hour of credit, or the equivalent amount of work over a different amount of time, or
2. At least an equivalent amount of work as required outlined in item 1 above for other academic activities as established by the institution including laboratory work, internships, practica, studio work, and other academic work leading to the award of credit hours.

All Courses

1. When a course is offered at two levels (e.g., undergraduate and graduate), workload expectations will differ for the students enrolled at different levels.
2. Instructional units should periodically review course syllabi to determine whether the number of course units/credits is appropriate for the expected student workload.
Student Affairs & Campus Life

Student Affairs

The Division of Student Affairs is critically engaged in all aspects of undergraduate and graduate students’ lives and collaborates with students, faculty, staff, alumni, parents, and many others to deliver key services and support to students and all whom the division serves.

Student Affairs provides programs and services that support the optimal growth of Duke students; enhance their intellectual, social, cultural, and physical development; and complement Duke’s academic excellence by providing opportunities for students to experience education and explore interests beyond the classroom. For more information, visit studentaffairs.duke.edu.

Campus Life

Campus Life (studentaffairs.duke.edu/campuslife) provides education, advocacy, and support for Duke students through advising, leadership development, and experiential education. Campus Life consists of departments that work with the campus community to promote intellectual understanding, acknowledgment, and appreciation of their differences and similarities; advocate for equal access for students and student groups to participate in campus activities, including an equitable distribution of support resources for those activities; and promote a seamless integration of the academic and cocurricular sides of the university to promote a holistic, educational experience for students.

Outreach programs and services are designed to foster an equitable and engaged university community as well as a culture of broad social and civic understanding.

Campus Life Departments

Find more information about all Campus Life departments at studentaffairs.duke.edu/campuslife/campus-life-departments.

The Center for Sexual and Gender Diversity (CSGD) provides education, advocacy, support, mentoring, academic engagement, and space for lesbian, gay, bisexual, pansexual, transgender, transsexual, intersex, questioning, queer and allied students, staff, and faculty at Duke. The Center for Sexual and Gender Diversity also serves and supports Duke alumni/ae and the greater LGBTQ community.

The Center for Multicultural Affairs (CMA) offers educationally based cross-cultural programs and providing technical support on multicultural issues for the university community.

International House provides educational services, advocacy, and outreach to the international population and the Duke/Durham community.

Jewish Life at Duke works to foster and enrich Jewish life through social, educational, religious and cultural activities.

The Mary Lou Williams Center for Black Culture strives to promote racial understanding, build community, and foster an appreciation for and increase knowledge of Black people, Black history, Black culture, and the vast contributions of people of the African Diaspora.

Muslim Life at Duke is committed to enriching the lives of Muslim students and the whole campus through organizing events and activities that cater to the spiritual, social and intellectual needs of Duke students.

The University Center Activities and Events (UCAE) provides services, support, and opportunities for students to create and engage in co-curricular experiences that result in personal development, transferable skills, and meaningful connections. UCAE also provide event management expertise for groups of all sizes interested in holding events at Duke.

Women's Center is dedicated to helping every woman at Duke become self-assured with a kind of streetwise savvy that comes from actively engaging with the world. It welcomes men and women alike who are committed to gender equity and social change.

Graduate and Professional Student Government

The Graduate and Professional Student Government of Duke University (GPSG) is the umbrella student government organization for Duke's nine graduate and professional schools. Their purpose is to: represent and advocate on behalf of graduate and professional students at Duke University; serve as a liaison among the student governments of the graduate and professional schools of the University; serve as a liaison between graduate and professional students and the University Administration; nominate graduate and professional student representatives to University committees; program events of interest to the graduate and professional student community; and financially support the programming of graduate and professional student groups.
Visit the GPSG website at gpsg.duke.edu to find out more about graduate and professional student organizations at Duke and for information on upcoming events. Contact GPSG (gpsgexec@duke.edu) for additional details on how students can become involved.

The Black Graduate and Professional Student Association
The Black Graduate and Professional Student Association (BGPSA) represents all minority graduate and professional students on the Duke University campus. The association's primary mission is to enhance the Duke experience for its members through community service, social, and academically based programming events. As an umbrella organization, the association welcomes students from groups including the Black & Latino MBA Organization, Black Law Students Association, Black Seminarians Union, Bouchet Society, Hurston-James Society, and Student National Medical Association. Through its academic forums, luncheons, community service initiatives, social events, and recognition ceremony the group hopes to assist in the development of future minority leadership in the Duke community and in the world.

Religious Life
In partnership with the Division of Student Affairs, the Chapel convenes, supports, and advocates for all of the officially recognized Religious Life groups on campus that serve students, including Buddhist, Catholic, Hindu, Jewish, Latter-Day Saints, Muslim, Orthodox, and Protestant organizations and groups. There are about two dozen Religious Life groups at Duke; find a listing of them at chapel.duke.edu/religiouslife.

With a mission of “bridging faith and learning,” the Chapel holds ceremonies, concerts, Christian worship services, and more. It is a sanctuary open to all people for important personal moments of prayer, reflection, grief, and gratitude. The Chapel's Student Ministries provides opportunities for undergraduate students to hear and respond to God's call for their lives on campus, in Durham, and beyond through study, artistic expression, counsel, service, and community. Learn more at chapel.duke.edu.

Intercollegiate Athletics
The Athletic Department fosters intercollegiate athletics by striving for excellence and by providing the best possible framework within which highly accomplished student-athletes can compete. The department has a dual responsibility to provide a high-quality athletic program and environment so that all students have the opportunity to compete to the fullest extent of their abilities. Duke is a member of the National Collegiate Athletic Association (NCAA) and the Atlantic Coast Conference (ACC).

First-year students may participate on all varsity teams. The director of athletics provides departmental leadership and coordinates all athletic policies with the University Athletic Council. The council consists of representatives from the undergraduate student body, the faculty, the administrative staff, the trustees, and the alumni. The council meets with the director of athletics periodically during the school year.
Student Health & Safety

Campus Police
It is the mission of the Duke University Police Department to protect and serve the people and property of Duke. We are guardians of a community of world class education, research and healthcare and must prevent violence, reduce fear, and build relationships. For more information, visit police.duke.edu.

Counseling & Psychological Services (CAPS)
CAPS helps Duke students enhance their strengths and learn to cope with the trials of living, growing, and learning. CAPS offers many services to Duke undergraduate, graduate, and professional students, including brief individual counseling/psychotherapy, consultation, couples and group counseling, and assistance with referrals. CAPS' staff also provide outreach education programs to student communities, promoting an empathic and supportive culture. Staff members are available for consultation with faculty concerning students or other matters relating to mental health in the university community. The CAPS staff includes psychologists, clinical social workers, and psychiatrists experienced in working with college-age adults. CAPS' staff carefully adhere to professional standards of ethics, privacy, and confidentiality. For more information, visit studentaffairs.duke.edu/caps.

DukeReach
DukeReach provides direct case management services including interventions, advocacy, referrals and follow-up services for students who are experiencing significant difficulties related to mental health, physical health, and/or psycho-social adjustment. The Assistant and Associate Deans in DukeReach coordinate student services and provide connections with campus departments as well as outside agencies and providers. For more information, visit studentaffairs.duke.edu/dukereach.

DuWell
DuWell works to enhance the educational experience for Duke students by addressing substance use and abuse issues and promoting healthy physical, emotional and social development, including issues related to sexual health. It offers one-on-one screening (for substance use) and health coaching, workshops and trainings on the different topic areas of wellness (including Social Host Education, Stress and Sexual Health workshops) and programs for student groups upon request. Consultation on prevention of high-risk behavior and promotion of wellness is available to students, faculty, professionals and staff. DuWell is dedicated to fostering a living/learning environment on campus and within the surrounding community that encourages the full development of the individual as an engaged member of the community. For more information, visit studentaffairs.duke.edu/duwell.

Student Health
Student Health Services at Duke University is jointly supported by the Division of Student Affairs and the Department of Pediatrics. The Duke Student Health Center is the primary source for a wide range of healthcare services, many of which are covered by the Student Health Fee. Its mission is to provide evidence-based, patient-centered healthcare to the Duke student community in a professional and compassionate manner that directly contributes to the student's well-being and overall success. For more information, visit studentaffairs.duke.edu/studenthealth.
Housing, Dining, & Transportation

Housing and Residence Life (HRL)

Undergraduate Housing

Housing, Dining and Residence Life manages all aspects of the university’s three-year undergraduate residency requirement. Residential programs are designed to build positive communities that value learning, create new opportunities for faculty engagement, and generate positive social connections. HRL, student residents and others in the Duke community develop and maintain environments that support classroom learning and encourage students to seek learning opportunities in the world around them. HRL promotes opportunities for students to connect with others and develop a strong and enduring sense of belonging; and intentionally provide opportunities for students to grow and develop as they continue to negotiate developmental issues related to identity, autonomy, and responsibility. HRL programs are rooted in the concepts of mutual respect and civility, and recognize and celebrate the dignity and self-worth of all members.

HRL also manages the facilities operations of all university student residences, which comprise approximately 25 percent of all university space. These responsibilities include all long-range planning, renovations, and major projects, managing housekeeping and maintenance efforts, and ensuring that all residence options are safe, secure, comfortable, and well-maintained. For more information, visit studentaffairs.duke.edu/hdrl.

Graduate and Professional Student Apartments

Limited on-campus housing is available to full-time graduate students. Priority for housing assignment will be awarded to graduate students who arrive from abroad on student visa status and it is their first time attending school outside of their home country. Students applying for the full academic year will be given priority in assignment. All students applying for less than the full academic year will be assigned on a space-available basis after all students applying for the full academic year have been accommodated. International students do not receive priority when applying for less than the full academic year. For more information on graduate student housing application timeline and facility amenities, visit this website. Assignments are made in the order of receipt of completed applications.

Off-Campus Housing

The Duke Community Housing Office maintains a listing of rental apartments, rooms, and houses provided by property owners or real estate agencies in Durham at durhamgradhousing.com.

Duke Housing and Residence Life (HRL) operates a website specifically to simplify the off-campus housing search for students, parents, faculty and staff, and for area property owners and managers at nearduke.com/housing.

Duke Dining

Duke is home to one of the most innovative, dynamic, and cutting edge collegiate dining programs in the country. Duke Dining provides access to over 45 dining locations that include 36 on-campus locations, Merchants-on-Points (MOPs-off-campus restaurants that deliver), and food trucks. A community-driven, sustainable, award-winning program, Duke Dining provides opportunities for culinary education and engagement with access to cooking classes, chef demos, nutrition and wellness events and special themed dinners throughout the academic year. For more information, visit studentaffairs.duke.edu/dining.

DukeCard

All Duke students are issued electronic Duke University identification cards through their mobile devices. This identification should be carried at all times. DukeCards are the means of identification for library privileges, athletic events, and other university functions or services open to them as university students. Students will be expected to present their cards on request to any university official or employee. DukeCards are not transferable and fraudulent use may result in loss of student privileges or suspension. For more information, visit dukecard.duke.edu.

Parking & Transportation

Duke Parking & Transportation provides the Duke community with parking options that balance price and convenience while managing supply and demand across the parking system. A valid permit is required in all locations; most locations are gated and the permit activates the entry and exit gates. Visitors who do not have a permit pay by the hour in facilities specially set aside for them. Accommodations are also available for patrons that require accessible parking or transportation.

Options include annual permits and short-term permits that allow for flexible or occasional parking. Anyone affiliated with Duke is
eligible to purchase on-campus parking in available locations. There are also many transportation options available at Duke, including Duke Transit (buses), vans, city and regional buses, private taxi service, and a ride-hailing program. For more information, visit parking.duke.edu.
Student Disability Access Office (SDAO)

The Student Disability Access Office (SDAO) recognizes disability as an aspect of diversity that is integral to society and to our campus community. Accessibility is an essential feature of the Duke campus, and the SDAO strives to create an inclusive community for our students. The SDAO strives to ensure that students with disabilities are provided the tools they need to fully access all aspects of student life inside and outside of the classroom.

Core Functions of SDAO

- Partner with students with disabilities to establish services for their access and inclusion on campus
- Manage, coordinate, implement and evaluate accommodation/service programs
- Serve as a resource to students/faculty/staff to ensure effective provision of services
- Provide educational and resource support to the campus community to increase awareness regarding how to create and sustain access and inclusion for students with disabilities in all aspects of the university
- Provide resource and referral information to the campus community and prospective student and their families

SDAO works with each student individually to establish academic adjustments and auxiliary aids and services, more frequently referred to as academic accommodations for the purpose of eliminating the environmental barriers impacting the student’s equitable access to the campus facilities, programs and activities.

In order to receive consideration for reasonable accommodations under Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990 (ADA), and the ADA Amendments Act of 2008, a student must have a physical or mental impairment that substantially limits one or more major life activities. Students requesting accommodations under the provisions of the ADA, ADA Amendments Act of 2008, and Section 504 of the Rehabilitation Act of 1973 (e.g., academic, accessibility, housing) must contact the Student Disability Access Office to explore possible coverage. Students with medical conditions not covered under the provisions of the ADA and the ADA Amendments Act may wish to contact Duke Student Health Service. Additional information and requests for accommodations may be found on the SDAO website.

For more information, visit access.duke.edu/students.
Continuing Studies

Academic Study

Admission to the Continuing Studies Program is discretionary. For consideration for admission, applicants to the Continuing Studies Program must meet at least one of the following two criteria.

- Earned bachelor’s degree from a college or university accredited by a national or regional accrediting body recognized by the Department of Education.
- Age 25 or older, and intend to initiate or complete academic study in a Duke University academic program.

Students are given academic counseling by the Office of Continuing Studies and Summer Session, and are subject the regulations set forth for degree candidates, unless explicitly noted otherwise. A junior or senior who is currently enrolled at an external college or university who wishes to pursue an academic discipline unique to Duke University, may apply through the Office of Continuing Studies for admission as a nondegree, full-time visiting student for one or two semesters. Students with unique circumstances should contact the Office of Continuing Studies.

Minimum GPA Requirement

Successful applicants are expected to have earned a minimum 3.0 GPA in their most recent program.

Applicants who fail to meet the minimum GPA requirement, are subject to additional review and may be admitted on a provisional basis. As part of the additional review, the following will be taken under consideration:

- the applicant has not been enrolled as a full-time student in the last 4 years, and
- the applicant demonstrates the ability to successfully complete college level coursework by earning a passing grade (B or better) in a minimum of 4 courses during the last 2 years.

As part of a provisional admission, a student must earn a minimum 3.0 GPA in the semester immediately following the provisional admission.

Withdrawal

If a student enrolled in a Duke University program withdraws from the program, or is no longer in good academic standing, they must wait two academic terms before re-applying to any Duke program, including Continuing Studies (see the Satisfactory Continuation Requirements outlined on page 51 of the Bulletin of Undergraduate Instruction).

Semester Continuation Requirements

Semester continuation requires that you earn a passing grade (C-or better) in a minimum number of courses to remain in good standing. Students who receive at least one failing grade (D, D-, F) are subject to academic probation or academic dismissal.

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<th>Academic Probation</th>
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<td>• Earned D or D-in at least one course</td>
<td>Earned F in one course, and C-or better in at least two courses</td>
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<tr>
<th>Academic Dismissal</th>
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<td>• Earned F in at least one course</td>
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Students placed on academic probation must acknowledge their probationary status in writing to the academic dean for Continuing Studies students, in order to continue into the next academic term. They are also expected to seek assistance from campus resources and have their course selection approved by their academic dean. In the probationary term they must earn grades of C or better in all courses to continue. Students who withdraw from all courses must wait two semesters to submit a request to return to study.

Program and application information is available from Duke Continuing Studies. Application deadlines: August 1 for the fall semester, December 1 for the spring semester, April 15 for Term 1 of the summer session, and June 1 for Term 2 of the summer session.

Certificate Programs

Professional certificate programs offered include human resource management, management accounting, digital media and marketing, big data and data science, technical communications, business communications, business ethics, paralegal studies, financial planning, event development, Six Sigma Green Belt, entrepreneurship, supply side management, sustainable management, online learning, finance essentials, legal nurse consulting, and others.
Nonprofit Management Program
Students interested in the nonprofit sector or in community development are invited to explore the noncredit course offerings of this program. Taught by experts and practitioners, these short courses offer instruction concerning financial and resource management, management of personnel and volunteers, leadership development, fundraising, planning and evaluation, board development/governance, and media relations.

Osher Lifelong Learning Institute (OLLI) at Duke
OLLI at Duke began in 1977 as the Duke Institute for Learning in Retirement. Since 2004 the membership organization has been a member of the Osher Lifelong Learning Network, a group of more than 120 institutes across the country dedicated to meeting the needs of older learners and extending the demographic served by traditional universities. OLLI sponsors noncredit course offerings in the fall, winter, and spring as well as fall and spring retreats, language tables, reading groups, film and lecture series, and volunteer opportunities.

Duke Youth Programs
For more than thirty-five years, Duke Youth Programs has offered academic enrichment opportunities for middle and high school students in the summer. Current offerings range from camps in biosciences and engineering, forensic science, game design, drones, math, cryptography, neurosciences, creative writing, SAT preparation, video production, and a college admissions boot camp.
For more information, call the Office of Continuing Studies and Summer Session at (919) 684-6259, or visit learnmore.duke.edu.
Duke University Libraries

The Duke University Libraries are the shared center of the university's intellectual life. The William R. Perkins Library, Bostock Library and Rubenstein Rare Book & Manuscript Library comprise the main West Campus library complex, which is joined by Lilly and Music libraries on East Campus, the Pearse Memorial Library at the Duke Marine Lab and the separately administered libraries serving the schools of Business, Divinity, Law and Medicine. Together they form one of the nation’s top ten private university library systems.

All Libraries

- Perkins & Bostock Libraries (library.duke.edu)
- David M. Rubenstein Rare Book & Manuscript Library (library.duke.edu/rubenstein)
- Duke University Archives (library.duke.edu/rubenstein/uarchives)
- Lilly Library (library.duke.edu/lilly)
- Music Library (library.duke.edu/music)
- Marine Lab Library (library.duke.edu/marine)
- Library Service Center (library.duke.edu/lsc)
- Divinity School Library (library.divinity.duke.edu)
- Duke Kunshan University Library (dukekunshan.edu.cn/en/academics/library)
- Ford Library, Fuqua School of Business (library.fuqua.duke.edu)
- Goodson Law Library (law.duke.edu/lib)
- Medical Center Library (mclibrary.duke.edu)

University Institutes

Duke Institute for Brain Sciences (DIBS)

The Duke Institute for Brain Sciences (DIBS) provides a vibrant hub for all who share our vision of making neuroscience greater than the sum of its parts by integrating schools, disciplines, analysis and education to accelerate breakthroughs and benefit society. It is an exciting place to be! The DIBS mission is to promote interdisciplinary brain science and translate discoveries into solutions for health and society. Each year, DIBS touches thousands of people, from our 190-member Faculty Network and hundreds of students and trainees to the many who benefit from campus, community, and outreach activities. For more information, visit dibs.duke.edu.

Kenan Institute for Ethics

The Kenan Institute for Ethics is an interdisciplinary think and do tank committed to promoting moral reflection and commitment, conducting interdisciplinary research, and shaping policy and practice at Duke and beyond. From current policy debates about the ethics of migration, cyber-security, or artificial intelligence to historical interrogations of the rise of a post-secular society and nature of genocide to philosophical puzzles about the limits of individual responsibility or foundations of happiness, the Kenan Institute for Ethics takes seriously the notion that ethical questions and problems are indeed everywhere. For more information, visit kenan.ethics.duke.edu.

Duke Global Health Institute (DGHI)

Formed in 2006 as part of Duke University's commitment to spark innovation in global health research and education, the institute brings together knowledge and resources from across the university to address the most important global health issues of our time. DGHI faculty, staff and students are engaged in research and educational projects in more than 40 countries, including the United States. In several of these countries, DGHI has built longstanding, bilateral collaborations with local institutions and organizations, including Duke-affiliated partners such as Duke Kunshan University in China and the Duke-NUS Medical School in Singapore. For more information, visit globalhealth.duke.edu.

John Hope Franklin Humanities Institute (FHI)

Founded in 1999, the John Hope Franklin Humanities Institute (FHI) is built on a fundamentally collaborative model befitting the Duke University emphasis on knowledge in the service of society. Through interdisciplinary cross-fertilization, we seek to encourage the
conversations, partnerships, and collaborations that continually stimulate creative and fresh humanistic research, writing, teaching, and practice at Duke. Inspired by the scholarly and civic example of John Hope Franklin, we also support work that engages questions of race and social equity in their most profound historical and global dimensions. For more information, visit fhi.duke.edu.

**The Social Science Research Institute (SSRI)**

The Social Science Research Institute (SSRI) brings together researchers with interests in problems that cross the various social and behavioral sciences, including problems that connect with the humanities and natural sciences. It promotes multidisciplinary collaboration among such scholars as they work on important social issues that are challenging to address fully from within any given discipline. For more information, visit ssri.duke.edu.

**The Nicholas Institute for Environmental Policy Solutions**

The Nicholas Institute for Environmental Policy Solutions at Duke University improves environmental policymaking worldwide through objective, fact-based research to confront the climate crisis, clarify the economics of limiting carbon pollution, harness emerging environmental markets, put the value of nature’s benefits on the balance sheet, develop adaptive water management approaches, and identify other strategies to attain community resilience.

The Nicholas Institute is part of Duke University and its wider community of world-class scholars. This unique resource allows the Nicholas Institute’s team of economists, scientists, lawyers and policy experts to not only deliver timely, credible analyses to a wide variety of decision makers, but also to convene those decision makers to reach a shared understanding regarding this century’s most pressing environmental problems. For more information, visit nicholasinstitute.duke.edu.

**Bass Connections**

Bass Connections bridges the classroom and the world beyond the university, giving students from all of Duke’s schools a chance to tackle complex societal problems alongside our superb faculty. We support research teams that draw on perspectives and methods from multiple disciplines, as well as robust engagement with communities, stakeholders and decision-makers.

Named in honor of founding donors Anne T. and Robert M. Bass P’97, the program exemplifies Duke’s commitment to interdisciplinary, collaborative inquiry. The Basses’ $50 million gift sparked a new approach to integrating research, education and civic engagement within the university; by including a $25 million matching challenge, their donation has already inspired more than 65 donors to support this innovative program.

Through Bass Connections, Duke is channeling its unique culture of collaboration, ambitious entrepreneurial spirit and established record of applying classroom learning to pressing global problems, to create a distinctive new model for education. For more information, visit bassconnections.duke.edu.

**Initiatives**

**Rhodes Information Initiative at Duke (iiD)**

The Rhodes Information Initiative at Duke (iiD) is an interdisciplinary program designed to increase "big data" computational research and expand opportunities for student engagement in this rapidly growing field. Started in 2013, the program is led by Robert Calderbank.

Launched as an initiative of Duke University, Rhodes iiD is partnered with the Duke University Quantitative Initiative, which promote cross-pollination of ideas throughout Duke’s programs and research projects, and works to increase the number of quantitative faculty in all disciplines on Duke campus. For more information, visit bigdata.duke.edu.

**Innovation & Entrepreneurship Initiative (I&E)**

I&E believes all Duke students benefit from learning about innovation and entrepreneurship—from those who wish to found a company, to those who want to change the world with innovation, to those who simply want to cultivate a more creative and entrepreneurial mindset.

I&E partners with schools and departments across Duke to offer interdisciplinary, experience-based education. Whether students are working on their own idea with a mentor, or advancing an exciting faculty innovation through a course, students learn via experiences that are in service of ambitious, worthy goals and offer opportunities for meaningful collaboration. For more information, visit entrepreneurship.duke.edu.
The Duke Initiative for Science & Society

The Duke Initiative for Science & Society ("Science & Society") fosters research, education, communication, democratic deliberation, and policy engagement on the ethical progress of science and technology in society. Science & Society takes an interdisciplinary approach, with a focus on applied ethics and policy, to advance the responsible use of science and technology for humanity. For more information, visit scienceandsociety.duke.edu.

MEDx

MEDx (Medicine + Engineering at Duke) was forged in 2015 to enhance existing ties and foster new interdisciplinary collaborations between the School of Medicine and Pratt School of Engineering as the first part of a Provost initiative to create opportunities at the intersection of academic units, Together Duke. An initiative rather than an institute, MEDx is structured to enhance existing ties and encourage new collaborations among faculty from both schools as well as other schools, institutes and initiatives at Duke.

MEDx fosters the exchange of ideas and creates research opportunities between physicians, engineers, computer scientists, researchers and innovators. We promote the training of the next generation of researchers and clinicians to work symbiotically on new solutions to complex clinical problems, and we develop strategic commercialization opportunities to translate research advances into effective devices, therapeutics and care delivery systems. For more information, visit medx.duke.edu.

Centers

Margolis Center for Health Policy

The Robert J. Margolis, MD, Center for Health Policy was established in January 2016 with a $16.5 million gift from Duke medical school alumnus Robert J. Margolis and his wife Lisa, through the Robert and Lisa Margolis Family Foundation. Duke-Margolis catalyzes Duke University’s leading capabilities including interdisciplinary academic research and capacity for education and engagement, to inform policy making and implementation for better health and health care.

Duke-Margolis partners with funders and experts in healthcare policy and practice from around the world and is advised by an accomplished board of healthcare leaders representing academia, patients, policy research, payers, and providers. The Center has offices and staff on Duke University’s campus in Durham, North Carolina and at the Duke in DC offices in the heart of the nation’s capital. For more information, visit healthpolicy.duke.edu.

Duke University Center for International and Global Studies (DUCIGS)

The Duke University Center for International and Global Studies (DUCIGS) grounds its research, teaching, and programming on the deep, region and culture-specific knowledge and experience of its organizational units while exploring global topics, pursuing interdisciplinary and cross-regional collaboration, and welcoming new approaches within areas studies and global studies. The mission of DUCIGS is to:

- Support, engage, and connect researchers, students, departments, and schools to work on international issues
- Promote interdisciplinary research and education to understand and engage with challenging global issues
- Support and coordinate the activities of the area studies centers, councils, and initiatives

DUCIGS is home to various international area studies centers, councils and initiatives including:

- Africa Initiative (AI)
- Asian Pacific Studies Institute (APSI)
- Duke Brazil Initiative (DBI)
- Center for Latin American and Caribbean Studies (CLACS)
- Concilium on Southern Africa (COSA)
- Center for Slavic, Eurasian, and East European Studies (CSEEES)
- Slavic and Eurasian Languages Resource Center (SEELRC)
- Duke India Initiative (DII)
- Duke Islamic Studies Center (DISC)
- Duke University Middle East Studies Center (DUMESC)
- Global Asia Initiative (GAI)
- Observatory on Europe
Visit the DUCIGS website at igs.duke.edu to learn more about the many centers and initiatives it houses.

Center for Documentary Studies
The Center for Documentary Studies (CDS) at Duke University offers an interdisciplinary program in the documentary arts—photography, audio, film/video, narrative writing, new media, and other means of creative expression—that emphasizes active engagement in the world beyond the university campus. Much more than a traditional educational center, CDS encourages experiential learning in diverse environments outside the classroom, with an emphasis on the role of individual artistic expression in advancing broader societal goals. Programs range widely to include university undergraduate courses, popular summer institutes that attract students from across the country, international awards competitions, award-winning book publishing and radio programming, exhibitions of new and established artists in the center’s galleries, an international documentary film festival, nationally recognized training for community youth and adults, and fieldwork projects in the United States and abroad. For more information, visit documentarystudies.duke.edu.

Dewitt Wallace Center for Media and Democracy
The DeWitt Wallace Center for Media & Democracy (DWC) is Duke University’s hub for the study of journalism. DWC studies the interaction between news media and policy, supports watchdog and accountability reporting in the United States and around the world, and teaches about the media’s role in democracy. The center is part of the Sanford School of Public Policy, and shares in the Sanford School’s mission of teaching, research, and policy engagement, with the goal of putting knowledge in service to society. The center offers over twenty undergraduate courses designed to give students a thorough understanding of the principles and the practice of journalism. Together with support from Trinity College of Arts & Sciences, the center hosts the Policy Journalism and Media Studies Certificate, an undergraduate certificate program for students aspiring to become future journalists, or private and public sector leaders who will interact with the media. In addition, the center hosts the Duke Reporters’ Lab and administers the undergraduate Melcher Family Award for Excellence in Journalism. For more information, visit dewitt.sanford.duke.edu.

DukeEngage
DukeEngage provides fully-funded opportunities that enable students and faculty to collaborate with organizations across the globe to address critical societal needs through an immersive summer of civic engagement. Each year, Duke undergraduates work with communities on a variety of local issues while developing an understanding of their role in affecting social change and gaining a more nuanced perspective of self, purpose & place in the world. For more information, visit dukeengage.duke.edu.

Duke Civic Engagement
Duke Civic Engagement (DCE) strengthens and connects the ways in which Duke partners with communities. DCE supports Duke’s collaborations on pressing social challenges by increasing the capacity of the campus to sustain partnerships and sharing best practices in community engagement. DCE provides trainings, workshops, and consultations; volunteer and partnership opportunities through the ConnectCommunity platform; and a listing of community-based federal work study opportunities. In these ways, DCE aims to advance civic engagement and promote equitable approaches to strengthen partnerships between Duke and the community. For more information, visit civic.duke.edu.

Technology Resources
The Office of Information Technology
The Office of Information Technology (OIT) is responsible for computing and technology services and support for the university community. OIT’s searchable website offers access to free software, Duke-supported applications, news and training, technical support, and many other resources to help students, faculty, and staff make the most of information technology at Duke. For more information, visit oit.duke.edu.

Computing and Networking
All campus buildings, including residence halls, as well as the outdoor space near Bryan Center plaza, are equipped with secure high-speed wireless Internet. Residence halls are also wired for access to Duke’s network. Members of the Duke community are assigned their own email accounts, which they may access from their own computers, the web or from any mobile device using their NetID and password. For more information, visit wireless.duke.edu.
The ePrint system enables students to print from computers and mobile devices (using the Pharos print app) to printers distributed throughout campus. Up-to-the-minute status information for all printers is available at the ePrint status page. Dozens of software packages are available for free or at a discount through software.duke.edu. There are also several physical computer labs across campus and a growing array of virtual computer resources as well. Students can also visit specialty labs such as the Multimedia Project Studio and the three Co-Lab Studios (located at the Technology Engagement Center (TEC), the Rubenstein Arts Center, and East Campus), which house 3D printing and other fabrication tools. For more information, visit oit.duke.edu/category/printers-and-labs.

Technology Training
Undergraduate and graduate students can take advantage of free in-person or online training on programming, app development, web design, IT security, Adobe Creative Cloud, and more. Online training is accessed through the LinkedIn Learning online training library. The Roots training series offers in-class workshops via the Innovation Co-Lab (colab.duke.edu). For additional information on available opportunities and to sign up for a monthly newsletter, visit oit.duke.edu/training.

Storage and Backup Services
Duke offers services for securely storing, backing up, and recovering your personal files. Students receive 50 GB of secure cloud storage through Duke Box at box.duke.edu. Box and most Duke services are protected by Duke’s Multi-Factor Authentication (MFA) two-step verification. Enroll and set up the Duo app at oit.duke.edu/mfa.
Career Center

The Career Center, working in partnership with faculty and colleagues, provides career advising to all Duke undergraduates, graduate students, and alumni. Recognizing the unique talents and needs of each individual, the Career Center encourages students to make the most of their Duke experience by accessing relevant campus resources, developing career interests and values, and establishing and maintaining important human relationships with their peers as well as Duke faculty, staff, and alumni. The Career Center works to build and maintain relationships with alumni and employers who can provide internships and learning opportunities, entry-level positions, and opportunities for experienced professionals. For more information, visit careerhub.students.duke.edu.
Agreements with other Universities

Neighboring Universities

Under a plan of cooperation—the interinstitutional agreement among Duke University and The University of North Carolina at Chapel Hill, North Carolina State University, North Carolina Central University, The University of North Carolina at Charlotte, and The University of North Carolina at Greensboro—a student regularly enrolled in Duke University as a degree-seeking student and paying full fees may enroll for one approved course each semester at one of the institutions in the cooperative program unless an equivalent course is offered at Duke in the same academic term. Under the same conditions, one interinstitutional course per summer may be taken at a neighboring institution participating in this agreement provided that the student is concurrently enrolled at Duke for one full course credit. This agreement does not apply to contract programs such as the American Dance Festival or to study abroad programs.

Approval forms for courses to be taken at these neighboring institutions may be obtained from the offices of the academic deans and the university registrar. Forms are also available online at the Office of the University Registrar website (registrar.duke.edu), in the Registration section. Only those courses not offered at Duke will be approved. Approval must be obtained at Duke from the director of undergraduate studies of the subject of the course and the student’s academic dean. Credit so earned is not defined as transfer credit since grades in courses taken under the interinstitutional agreement are entered on the official record and used in determining the grade point average. The courses may be eligible for Areas of Knowledge and Modes of Inquiry coding. The student pays any special fees required of students at the host institution.

Courses taken at The University of North Carolina at Chapel Hill by Duke students in the Robertson Scholarship Program (a joint scholarship program for students at Duke and The University of North Carolina at Chapel Hill) are interinstitutional courses. However, the restriction on the number of courses and the kind of courses (i.e., those not offered at Duke) permitted does not always apply. Robertson Scholars should refer to program materials for specific regulations.

Domestic Exchange Programs

Trinity College has exchange programs with two domestic institutions: Howard University in Washington, DC, and Spelman College in Atlanta, Georgia. Duke students may study for a semester at either institution, while students from these institutions enroll for the same period at Duke. Students may enroll in a wide variety of courses at either Howard University or Spelman College for which they will receive transfer credit at Duke. Transfer credits earned under this exchange program do not count against the maximum allowable domestic or study abroad transfer credits. For more information about these programs, visit 011 Allen.
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Academic Calendars
Dates of the 2022-2023 Fuqua academic calendars are subject to change by the provost of Duke University.

Daytime MBA &
Accelerated Daytime MBA (AMBA)
### Summer Term 2022

**July**
- July 11-22 (M-F) Business, Communications, and Culture Program (optional, unless required by Admissions)
- July 15 (F) Business Computer Applications course opens; Online Modules (mandatory); first day of classes
- July 18-22 (M-F) Math Review Course (optional, unless required by Admissions)
- July 24-29 (Su-F) Health Sector Management (HSM) Boot Camp (required for HSM Certificate)

**August**
- August 1 (M) CEI Innovator's Spark (optional)
- August 2 (Tu) International Students Welcome Day
- August 3-5 (W-F) First Year Daytime MBA and Accelerated Daytime MBA Orientation
- August 8 (M) First Day of Classes for First Year MBA and Accelerated Daytime MBA Students
- August 8-30 (M-Tu) First Year MBA and Accelerated Daytime MBA Student Classes (no classes on weekends)
- August 30-September 1 (Tu-Th) Class of 2023 C-Lead Course; First Year and Accelerated MBA exams

### Fall Term 2022

**September**
- September 2-3 (F-Sa) Pre-Term Accounting Review (optional, for Daytime MBA students only)
- September 6-7 (Tu-W) Career Management Center Programming
- September 8 (Th) Fall 1 Session begins

**October**
- October 18 (Tu) Fall 1 Session ends
- October 20-22 (Th-Sa) Fall 1 Exams
- October 23-30 (Su-Su) Fall Break
- October 31 (M) Fall 2 Session begins

**November**
- November 23-25 (W-F) Thanksgiving Break

**December**
- December 13 (Tu) Fall 2 Session ends
- December 15-17 (Th-Sa) Fall 2 Exams
- December 18 (Su) Winter Break begins

### Spring Term 2023

**January**
- January 9-13 (M-F) Managerial Improvisation Course (optional Winter Term)
- January 19 (Th) Spring 1 Session begins

**February**
- February 28 (Tu) Spring 1 Session ends

**March**
- March 2-4 (Th-Sa) Spring 1 Exams
- March 5-19 (Su-Su) Spring Break
- March 20 (M) Spring 2 Session begins

**April**
- April 28 (F) Spring 2 Session ends

**May**
- May 1-3 (M-W) Spring 2 Exams
- May 13 (Sa) Class of 2023 Daytime MBA and Accelerated MBA Commencement Ceremony
- May 14 (Su) Class of 2023 Duke-wide Commencement Ceremony

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**Global Executive MBA (GEMBA)**

For all residency periods, lodging is covered by program starting arrival day; no programming is scheduled on departure day.
### Term 1 - Durham (2022)
- July 1-23 (F-Sa) Reading period/Classes begin
- July 24-August 7 (Su-Su) Residency
- August 8-15 (M-M) Distance
- August 16-22 (Tu-M) Break
- August 23-October 3 (Tu-M) Distance
- October 4-6 (Tu-Th) Break

### Term 2 - Santiago (2022)
- October 7-26 (F-W) Reading period/Classes begin
- October 27-November 6 (Th-Su) Residency
- November 7 (M) Break
- November 8-December 19 (Tu-M) Distance
- December 20-January 3 (Tu-Tu) Break

### Term 3 - Dubai (2023)
- January 4-25 (W-W) Reading period/Classes begin
- January 26-February 5 (Th-Su) Residency, includes team changeover
- February 6-13 (M-M) Break
- February 14-March 27 (Tu-M) Distance
- March 28-30 (Tu-Th) Break

### Term 4 - Asia (2023)
- March 31-April 19 (F-W) Reading period/Classes begin
- April 20-30 (Th-Su) Residency
- May 1 (M) Break
- May 2-June 12 (Tu-M) Distance
- June 13-15 (Tu-Th) Break

### Term 5 - Berlin (2023)
- June 16-July 5 (F-W) Reading period/Classes begin
- July 6-16 (Th-Su) Residency
- July 17-24 (M-M) Break
- July 25-September 4 (Tu-M) Distance
- September 5-14 (Tu-Th) Break

### Elective Term 1 - Durham (2023)
- September 15-28 (F-Th) Reading period/Classes begin
- September 29-October 7 (F-Sa) Residency
- October 8-16 (Su-M) Break
- October 17-November 20 (Tu-M) Distance
- November 21-December 31 (Tu-Su) Break

### Elective Term 2 - Durham (2024)
- January 1-12 (M-F) Reading period/Classes begin
- January 13-20 (Sa-Sa) Residency
- January 21-29 (Su-M) Break
- January 30-March 4 (Tu-M) Distance

### Optional Concentration (2024)
- December 1-April 1 (F-M) Optional Concentration
Graduation (2024)
May 11-12 (Sa-Su) Graduation Ceremony
May 12 (Su) Degree Conferral

Weekend Executive MBA (WEMBA)
Classes for standard residency weekends begin on Friday at 8:00am and end on Sunday at 1:00pm.
Pre-Residency Session: Students attend virtually from 11:00am to 5:00pm.
Distance Weekend Saturday: Students have the option to attend virtually or in person. No lodging provided. Students decide on a term-by-term basis, not week-to-week, whether they will attend in person. Classes will begin on Distance Weekends at 11:00am ET and end by 5:00pm.

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<td>March 16-19 (Th-Su) Weekend 3 Residency</td>
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<tr>
<td>April 1 (Sa) Weekend 4 Distance</td>
</tr>
<tr>
<td>April 13-16 (Th-Su) Weekend 5 Residency</td>
</tr>
<tr>
<td>April 29 (Sa) Weekend 6 Distance</td>
</tr>
<tr>
<td>May 5-14 (F-Su) Finals (distance)</td>
</tr>
<tr>
<td>May 15-June 1 (M-Th) Break</td>
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Term 4 (2023)

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
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</thead>
<tbody>
<tr>
<td>June 2-14 (F-W) Reading period/Classes begin</td>
<td></td>
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<tr>
<td>June 10 (Sa) Pre-Residency Session</td>
<td></td>
</tr>
<tr>
<td>June 15-18 (Th-Su) Weekend 1 Residency</td>
<td></td>
</tr>
<tr>
<td>July 1 (Sa) Weekend 2 Distance</td>
<td></td>
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<tr>
<td>July 13-16 (Th-Su) Weekend 3 Residency</td>
<td></td>
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<tr>
<td>July 29 (Sa) Weekend 4 Distance</td>
<td></td>
</tr>
<tr>
<td>August 10-13 (Th-Su) Weekend 5 Residency</td>
<td></td>
</tr>
<tr>
<td>August 26 (Sa) Weekend 6 Distance</td>
<td></td>
</tr>
<tr>
<td>September 1-10 (F-Su) Finals (distance)</td>
<td></td>
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<tr>
<td>September 11-14 (M-Th) Break</td>
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Elective Term 1 (2023)

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
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</thead>
<tbody>
<tr>
<td>September 15-28 (F-Th) Reading period/Classes begin</td>
<td></td>
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<tr>
<td>September 23 (Sa) Pre-Residency Session</td>
<td></td>
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<tr>
<td>September 29-October 7 (F-Sa) Residency</td>
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<tr>
<td>October 8-16 (Su-M) Break</td>
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<tr>
<td>October 17-November 20 (Tu-M) Distance</td>
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<tr>
<td>November 21-December 31 (Tu-Su) Break</td>
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Elective Term 2 (2024)

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
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<tbody>
<tr>
<td>January 1-12 (M-F) Reading period/Classes begin</td>
<td></td>
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<tr>
<td>January 6 (Sa) Pre-Residency Session</td>
<td></td>
</tr>
<tr>
<td>January 13-20 (Sa-Sa) Residency</td>
<td></td>
</tr>
<tr>
<td>January 21-29 (Su-M) Break</td>
<td></td>
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<tr>
<td>January 30-March 4 (Tu-M) Distance</td>
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</table>

Optional Concentration (2024)

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
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<tbody>
<tr>
<td>December 1-April 1 (F-M) Optional Concentration</td>
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Graduation (2024)

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
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</thead>
<tbody>
<tr>
<td>May 11 (Sa) Graduation Ceremony</td>
<td></td>
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<tr>
<td>May 12 (Su) Degree Conferral</td>
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</tbody>
</table>


Summer Term 2022 (All MMS Students)

<table>
<thead>
<tr>
<th>Month</th>
<th>Event</th>
<th>Dates</th>
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<tbody>
<tr>
<td>July</td>
<td>July 7-13 (Th-W) Math Review Course (optional, unless required by Admissions)</td>
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<tr>
<td></td>
<td>July 11-14 (M-Th) Business, Communications, and Culture Program (optional, unless required by Admissions)</td>
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<tr>
<td></td>
<td>July 13 (W) CMC Career Day (optional)</td>
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<tr>
<td></td>
<td>July 15 (F) Orientation (mandatory)</td>
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</tr>
<tr>
<td></td>
<td>July 17 (Su) Accounting review (optional)</td>
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</tr>
<tr>
<td></td>
<td>July 18 (M) Summer Term classes begin</td>
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<tr>
<td>August</td>
<td>August 26 (F) Summer Term classes end</td>
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<tr>
<td></td>
<td>August 29-31 (M-W) Summer Term exam period</td>
<td></td>
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</tbody>
</table>
## Fall Term 2022 (All MMS Students)

### September
- September 7 (W) MSTeM class begins
- September 8 (Th) Fall 1 Session begins

### October
- October 18 (Tu) Fall 1 Session ends
- October 20-22 (Th-Sa) Fall 1 Exams
- October 23-30 (Su-Su) Fall Break
- October 31 (M) Fall 2 Session begins

### November
- November 23-25 (W-F) Thanksgiving Break

### December
- December 13 (Tu) Fall 2 Session ends
- December 15-17 (Th-Sa) Fall 2 Exams
- December 18 (Su) Winter Break begins

## Spring Term 2023 (MMS:FOB Students Only)

### January
- January 18 (W) Team changeover (mandatory)
- January 19 (Th) Spring 1 Session begins

### February
- February 28 (Tu) Spring 1 Session ends

### March
- March 2-4 (Th-Sa) Spring 1 Exams
- March 5-19 (Su-Su) Spring Break
- March 20 (M) Spring 2 Session begins

### April
- April 28 (F) Spring 2 Session ends

### May
- May 1-3 (M-W) Spring 2 Exams
- May 12 (F) Class of 2023 MMS Commencement Ceremony
- May 14 (Su) Class of 2023 Duke-wide Commencement Ceremony

## Spring Term 2023 (MMS:DKU Students Only)

### January
- January 4-5 (W-Th) Arrival in Kunshan, China
- January 6 (F) Program Re-Launch and Team changeover (mandatory)
- January 7 (Sa) Spring 1 Session begins
- January 20-31 (F-Tu) Chinese New Year Break

### March
- March 4 (Sa) Spring 1 Session ends
- March 6-12 (M-Su) Spring Break
- March 13 (M) Spring 2 Session begins

### April
- April 5 (W) Chinese Qingming Holiday

### May
- May 1 (M) Chinese Labor Day
- May 10 (W) Spring 2 Session ends
- May 19 (F) Class of 2023 MMS Commencement Ceremony
### Master of Science in Quantitative Management: Business Analytics (MQM:BA)

#### Summer Term 2022

**July**
- July 11-14 (M-Th) Business, Communications, and Culture Program (optional, unless required by Admissions)
- July 16 (Sa) Orientation (mandatory)
- July 18 (M) Summer Term classes begin

**August**
- August 26 (F) Summer Term classes end
- August 29-31 (M-W) Summer Term exam period

#### Fall Term 2022

**September**
- September 8 (Th) Fall 1 Session begins
- September 17-18 (Sa-Su) Teambuilding

**October**
- October 18 (Tu) Fall 1 Session ends
- October 20-22 (Th-Sa) Fall 1 Exams
- October 23-30 (Su-Su) Fall Break
- October 31 (M) Fall 2 Session begins

**November**
- November 23-25 (W-F) Thanksgiving Break

**December**
- December 13 (Tu) Fall 2 Session ends
- December 15-17 (Th-Sa) Fall 2 Exams
- December 18 (Su) Winter Break begins

#### Spring Term 2023

**January**
- January 18 (W) Team changeover (mandatory)
- January 19 (Th) Spring 1 Session begins

**February**
- February 28 (Tu) Spring 1 Session ends

**March**
- March 2-4 (Th-Sa) Spring 1 Exams
- March 5-19 (Su-Su) Spring Break
- March 20 (M) Spring 2 Session begins

**April**
- April 28 (F) Spring 2 Session ends

**May**
- May 1-3 (M-W) Spring 2 Exams
- May 12 (F) Class of 2023 MQM: Business Analytics Commencement Ceremony
- May 14 (Su) Class of 2023 Duke-wide Commencement Ceremony
Master of Science in Quantitative Management: Business Analytics, online program (MSQM:BA)
Master of Science in Quantitative Management: Business Analytics, accelerated online program (MSQM:ABA) &
Master of Science in Quantitative Management: Health Analytics, online program (MSQM:HA)

Each term includes a “reading period” for students to prepare for the upcoming term. Professors will provide reading and/or simple assignments to complete during the reading period so students hit the ground running once the term begins.

<table>
<thead>
<tr>
<th>Term</th>
<th>Dates and Activities</th>
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<tbody>
<tr>
<td><strong>Fall 2022</strong></td>
<td>August 26-28 (F-Su) Orientation</td>
</tr>
<tr>
<td></td>
<td>August 30-September 12 (Tu-M) Classes and reading period begin</td>
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<tr>
<td></td>
<td>September 13-December 5 (Tu-M) Classes</td>
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<tr>
<td></td>
<td>December 6-12 (Tu-M) Final exams</td>
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<tr>
<td></td>
<td>December 13-January 5 (Tu-Th) Break</td>
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<tr>
<td><strong>Spring 2023</strong></td>
<td>January 6-16 (F-M) Classes and reading period begin</td>
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<tr>
<td></td>
<td>January 17-April 10 (Tu-M) Classes</td>
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<tr>
<td></td>
<td>April 11-17 (Tu-M) Final exams</td>
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<tr>
<td></td>
<td>April 18-May 8 (Tu-M) Break</td>
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<tr>
<td><strong>Summer 2023</strong></td>
<td>May 9-22 (Tu-M) Classes and reading period begin</td>
</tr>
<tr>
<td></td>
<td>May 20-21 (Sa-Su) Leadership Intensive</td>
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<td>May 23-August 14 (Tu-M) Classes</td>
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<tr>
<td></td>
<td>August 15-21 (Tu-M) Final exams</td>
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<tr>
<td></td>
<td>August 21 (M) End of 2023 Accelerated MSQM program</td>
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<td></td>
<td>August 22-28 (Tu-M) Break</td>
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<tr>
<td><strong>Fall 2023</strong></td>
<td>August 29-September 11 (Tu-M) Classes and reading period begin</td>
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<tr>
<td></td>
<td>September 12-December 4 (Tu-M) Classes</td>
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<td><strong>Spring 2024</strong></td>
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<td></td>
<td>January 16-April 8 (Tu-M) Classes</td>
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<tr>
<td></td>
<td>April 16-May 10 (Tu-F) Break</td>
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<tr>
<td></td>
<td>May 11-12 (Sa-Su) Graduation Ceremonies</td>
</tr>
</tbody>
</table>
Academic Freedom

Freedom of inquiry and the free exchange of ideas are essential for the fulfillment of the university’s mission. Academic freedom is a right and responsibility of students as well as faculty. Students who believe that their academic freedom has been abridged should submit a written complaint to their academic dean. The dean may enlist the faculty in establishing the merits or extent of the complaint by appointing a disinterested two-person subcommittee of the Faculty Hearing Committee to provide advice. Cases not resolved by the dean may be brought to the attention of the provost. Students may also seek advice of the student ombudsperson in resolving a complaint.
Accreditation

The Fuqua School of Business is a member of the Graduate Management Admission Council (GMAC), and is accredited by the American Assembly of Collegiate Schools of Business (AACSB) and the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). For more information please reference the Duke University Office of the Provost.
The Fuqua School of Business Administration & Faculty

Administration

William Boulding, PhD, Dean
Debu Purohit, PhD, Senior Associate Dean for Faculty Affairs
Russ Morgan, PhD, Senior Associate Dean for Full-Time Programs
Ashleigh Shelby Rosette, PhD, Senior Associate Dean for Executive Programs
Ed Bernier, MBA, Assistant Dean, Career Management
Fernando Bernstein, PhD, Associate Dean, Global Initiatives
Carlton Brown, MSLS, Director, Ford Library
Matthew Clemons, MBA, Assistant Dean, Admissions
Karen Courtney, MA, Associate Dean, Executive MBA Programs and Global Teams
Teri de Leon, MBA, Assistant Dean, Career Management
Sheryle M. Dirks, MA, Associate Dean, Career Management
Erin Gasch, MBA, Assistant Dean, Development & Alumni Relations
Randy Haskin, Associate Dean, Information Technology
Elizabeth Hogan, MBA, Associate Dean, Global Marketing
Shari Hubert, MBA, Associate Dean, Admissions
Allison Jamison, MBA, Assistant Dean, Admissions
Thomas Kosempa, Assistant Dean, Development & Alumni Relations
Rick Larrick, PhD, Associate Dean, Diversity, Equity, and Inclusion
Erin Medlyn, Assistant Dean, Media Strategy
Steve Misuraca, MBA, Associate Dean, Daytime MBA & MMS Programs
Robert Olinger, MBA, Assistant Dean, Business Development, Kazakhstan
Jeremy Petranka, PhD, Associate Dean, MQM and MSQM Programs
Stephanie Robertson, JD, Assistant Dean, Community Engagement and Inclusion
Leslie Sharpless, Assistant Dean, Finance and Financial Aid
Chris Shull, CPA, MBA, Associate Dean, Finance & Administration
Ryan Smith, PhD, Assistant Dean, Career Management
Sharon Thompson, MA, Assistant Dean, Admissions
Hank Woods, MA, Associate Dean, Development & Alumni Relations

Board of Visitors

William Boulding, Dean, the Fuqua School of Business
Mohamed A. Althani, Former Minister, Qatar’s Economy & Commerce
Kelvin A. Baggett, Executive Vice President & Chief Impact Officer, McKesson Corporation
Katherine J. Bayne, President, Bayne Advisors
Brittany Bowlen, Senior Vice President of Strategy, Denver Broncos Football Club
Douglas Kelvin Bratton, Chief Executive Officer, Crestline Investors, Inc.
George William Brochick, Executive Vice President Strategic Development, Penske Automotive Group, Inc.
Mark Burgess, Chief Executive Officer, Mauser Packaging Solutions
Demetrio Carceller Arce, Executive Chairman, S.A. DAMM
James Dawson Carey, Managing Director, Stone Point Capital
Lori Ann Conkling, Global Head of TV, Film, and Sports Partnerships, YouTube
Michael R. Elia, President and Managing Director, Elia & Partners, LLC
Joseph J. Euteneuer, Board Member, NAX (New Asset Exchange)
Caroline Francis Xavier Fairchild, Editor in Chief, BFF
Thomas Michael Finke, Retired Chairman and Chief Executive Officer, Barings LLC
Graham C. Goldsmith, Chief Executive Officer and Co-Chief Investment Officer, Cross Ocean Partners
Robert G. Gwin, Retired President, Anadarko Petroleum Corporation
Katherine Robinson Hutton, Senior Strategy Consultant, StealthPath
Gregory Clark Kelly, Senior Partner, McKinsey & Company
Michael W. Lamach, Retired Executive Chair & Chief Executive Officer, Trane Technologies, plc
Kate Shapira Latts, Chief Marketing Officer, Heaven Hill Brands
Allison Levine, Faculty and Board Member, Thayer Leader Development Group at West Point
Carol Philbrick Lowe, Board Member, Arrow Electronics, Inc.
William K. Luby, Founding Partner, Seaport Capital, LLC
Kate Cannon Luce, President and Chief Executive Officer, Mississippi Export Railroad Company
Catherine O’Hern Lyons, Retired Managing Director, Fixed Income Trading, Merrill Lynch
Edward Magee, Executive Vice President, Operations & Co-President, Fender Play Foundation, Fender Musical Instruments Corp.
Kelly Marchese, Principal, Deloitte LLP
Cynthia L. Meyn, Special Advisor, Reverence Capital Partners
Patricia Fox Miron, Senior Vice President of Client Services, Value Added Services, Visa
Adil Amin Nathani, Managing Principal, QMS Capital Management LP
Ron Nicol, Senior Advisor, The Boston Consulting Group
Michael Alan Pausic, Founder/Partner, Foxhaven Asset Management
J. Michael Prince, President and Chief Executive Officer, USPA Global Licensing Inc. (Licensors of United States Polo Association)
Mark L. Reuss, President, General Motors Company
Daniel R. Richards, Retired Vice President & Corporate Secretary, Orgill, Inc.
Carlos Jose Rodriguez, Chairman and Chief Executive Officer, Driftwood Capital
Joseph Mattia Saad, Deputy Head of Credit Markets Strategic Situations, JP Morgan Securities
Cara Robinson Sabin, Chief Executive Officer, Sundial Brands
Cherry Seaborn Sheeran, Manager, Deloitte LLP
Bill Shean, Former Managing Director, Investments, CYS Investments
David Bruce Snow, Jr., Chairman and Chief Executive Officer, Cedar Gate Technologies, Inc.
Douglas Mark Steenland, Non-Executive Chairman of the Board, AIG
Oris Stuart, III, Executive Vice President, Chief People and Inclusion Officer, National Basketball Association
Joseph Robert Swedish, Co-Founder and Partner, Concord Health Partners LLC
Paul Thomas Sweeney, Co-host, Bloomberg Surveillance and Bloomberg Markets, Bloomberg Radio, Bloomberg LP
Bharat Tandon, Chairman, BTR Packaging
Javed Faizullah Tapia, Founder and Chairman, Clover Infotech Pvt. Ltd.
David S. Taylor, Executive Chairman of the Board, The Procter & Gamble Company
Neal F. Triplett, President and Chief Executive Officer, Duke University Management Corporation LLC
Drayton Timms Virkler, Chief Commercial Officer, Certara
Anne Sempowski Ward, Chief Executive Officer and Board Director, CURIO Brands
William Allen White, Chief Marketing Officer, Walmart
Duke University

Alan Michael Wise, Senior Partner and Managing Director, BCG’s South System, The Boston Consulting Group

Faculty
All faculty profiles are available via Fuqua’s Faculty Directory (fuqua.duke.edu/faculty-research/directory/all) or Scholars@Duke.


Fuqua Community Standard

The most recent version is available at fuqua.duke.edu/fuqua-community-standard.

Duke University is a community dedicated to scholarship, leadership, and service and to the principles of honesty, fairness, respect, and accountability. Citizens of this community commit to reflect upon and uphold these principles in all academic and nonacademic endeavors, and to protect and promote a culture of integrity. To uphold the Fuqua Community Standard:

- I will not lie, cheat, or steal in my academic endeavors;
- I will conduct myself honorably in all my endeavors; and
- I will act if the Standard is compromised.

The Fuqua Community Standard embodies Fuqua’s principles. Community entails a sense of connectedness to others and their welfare, feeling part of Duke University every day, and being responsible for its continual improvement. Community refers as well to a feeling of connection to the region of the world in which we are located. It posits the counterbalancing of group benefit with individual needs and wants, and a Duke identity with the many personal identities based on demographics and interest. The kind of environment we strive to achieve is one in which civility (but not docility) reigns; an environment in which ideas are promulgated, and challenged, in a stimulating give and take; an environment in which learning (whether from peers, faculty, administrators, or others in the Duke and broader communities) is accomplished with openness, honesty, and respect. The Honor Code is a driving influence in the community standard because it expresses our institution’s core values and a concomitant set of expectations for behavior.

Because behavior is derivative of fundamental values, the Community Standard applies off campus as well as on. The principles it articulates, while lofty in one sense, are firmly grounded in individual decisions made on the ground every day about every aspect of the Fuqua experience, in academic, recruiting, and cocurricular activities alike: in the classroom, hotels, regions of the world, and wherever else students may go. In addition, the standard asks that students not only reflect on their own behavior, as important as that is, but that they also act to encourage the integrity of their peers. By inspiring and supporting each other, students can shape their environment so that it reflects the ideals expressed in the Fuqua Community Standard. The standard, therefore, expresses our goals for the Fuqua community in the broadest sense and is foundational to life as a Duke student. Duke University seeks to engage all students in its tradition of honor, a tradition that defines the institution and helps to guide students during their Fuqua experience and beyond. The students here today, who are the beneficiaries of the efforts of those who preceded them, have an extraordinarily important role to play in perpetuating and strengthening this tradition.

Student’s Obligation to Act

The Fuqua community stresses the commitment that students share with all members to enhance the climate for honesty, fairness, respect, and accountability at Duke University. Other than situations involving the Fuqua Honor Code, there are no disciplinary sanctions associated with the failure to act; however, students are nonetheless expected to take action—to do something—as a responsibility of membership in the Duke community.

The university recognizes that it is not always easy to act in these situations, but several alternatives are available to suit a student’s level of comfort and confidence. These alternatives are not mutually exclusive.

- Speaking directly with the individual exhibiting the behavior, both to gain clarity about the situation and to inform the individual about the concern.
- Publicly calling attention to the behavior as it is occurring.
- For incidents involving social behaviors, alerting The Fuqua School of Business staff or other university staff. The information provided will give staff an opportunity to address the matter informally or through appropriate formal channels.
- For cases involving academic integrity, refer to the Fuqua Honor Code.

The Honor Code of the Fuqua Community

Duke University expects and will require the cooperation of all its students in developing and maintaining high standards of scholarship and conduct. The university wishes to emphasize its policy that all students are subject to the rules and regulations of the university currently in effect or which are put into effect from time to time by the appropriate authorities of the university.

The Fuqua School of Business has established its own Honor Code. Any student in accepting admission indicates a willingness to subscribe to, and be governed by, these rules and regulations and acknowledges the right of the university to take such disciplinary action, including suspension and/or expulsion, as may be deemed appropriate, for failure to abide by such rules and regulations or for
conduct adjudged unsatisfactory or detrimental to the university. Violations of the code and certain university regulations are adjudicated before the Fuqua Judicial Board, composed of representatives of the student body and the faculty. The most recent version is available at fuqua.duke.edu/honorcode.

**Preamble**

Duke University is a community of scholars and learners, committed to the principles of honesty, trustworthiness, fairness, and respect for others. Students share with faculty and staff the responsibility for promoting a climate of integrity. As citizens of this community, students are expected to adhere to these fundamental values at all times, in both their academic and non-academic endeavors. The objective of The Fuqua School of Business Honor Code is to promote these standards. As the Fuqua community benefits from the atmosphere of trust fostered by the Honor Code, each member is responsible for upholding the spirit as well as the letter of the Code.

**Scope of the Honor Code**

The Honor Code and the Honor Code Bylaws address violations or actions committed by students of The Fuqua School of Business or others taking classes at Fuqua. PhD students are members of the Graduate School of Duke University and are governed by the Judicial Code and Procedures of the Graduate School. Misconduct involving discrimination, harassment (including sexual misconduct), domestic violence, dating violence, and stalking will be addressed through applicable Duke University procedures:

- Allegations against an employee: oie.duke.edu
- Allegations against a student: studentaffairs.duke.edu/conduct/z-policies/student-sexual-misconduct-policy-dukes-commitment-title-ix

In addition, matters not addressed by the Honor Code may be covered by other Fuqua or Duke University policies. Before matriculating at The Fuqua School of Business, all students will be provided a copy of the Honor Code and the Honor Code Bylaws. Each student will sign a statement indicating that they accept the provisions of the Honor Code and the Honor Code Bylaws without reservations.

**Violations**

Violations of The Fuqua School of Business Honor Code consist of the following:

- **Lying:** Lying includes, but is not limited to, communicating untruths in order to gain an unfair academic or employment advantage.
- **Cheating:** Cheating includes, but is not limited to, using unauthorized materials to complete an assignment; copying the work of another person; unauthorized providing of material or information (e.g., proprietary course information) to another person; using the work of another without giving proper credit (e.g., plagiarism); and working on course material outside of the time constraints imposed by the instructor. In the event a student is unclear as to what constitutes unauthorized material and/or the appropriate time constraints, they have a duty to seek clarification from the course instructor. Instructors are responsible for defining the manner in which assignments should be completed.
- **Stealing:** Stealing includes, but is not limited to, taking the property of another member of the Fuqua community without permission, defacing or vandalizing the property of The Fuqua School of Business, or the misuse of Fuqua resources.
- **Failure to Report:** Any party having knowledge of an Honor Code violation without reporting it will be considered an accessory to the violation and subject to penalty if found guilty.

**Student Judicial Representatives**

Students in each program will elect student Judicial Representatives. These students are expected to help educate the student community about the Honor Code; provide advice to students, faculty and administration on Honor Code matters, and, if necessary to serve on the Judicial Board.

**Charges**

If any member of the Fuqua community believes that an Honor Code violation has occurred, then they may approach the suspected violator to clarify what happened. If after the approach the person making the allegation realizes no violation occurred, then the issue may be dropped. However, if the person making the allegation chooses not to approach the individual or after approaching the
individual still believes a violation may have occurred, they must promptly bring the matter to the attention of the Associate Dean for the program or a student member of the Judicial Board.

The Associate Dean, together with two student investigators, will promptly investigate the matter. The Associate Dean may delegate their role in the investigation to another member of the faculty or staff, if necessary. The two student investigators will be appointed by the Associate Dean and must be members of the same program as the accused. All investigation participants will be bound by a confidentiality agreement. The accused will be notified that they are under investigation and will be given a copy of these bylaws and reminded of their rights. Upon completion of the investigation, the investigators will decide whether to initiate formal proceedings.

After the investigation is completed, the Associate Dean will notify the accused of the investigators’ decision. If formal charges are filed, the accused will be notified that they are being charged with an Honor Code violation and that proceedings will be held. Charges may be one or more of the following: lying, cheating, stealing or failure to report a violation, as defined above. This notification will be at least five days prior to a formal hearing before the Judicial Board. The notification will consist of a written list of charges and other supporting material that the Associate Dean and the two student investigators deem relevant. The same notification will be simultaneously provided to the members of the Judicial Board.

Rights

Anyone suspected of a violation has the following rights:

- The right to be informed that they are under investigation.
- The right to avoid self-incrimination.
- The right to seek advice from other members of the Fuqua community.
- The right to receive any materials related to their case distributed to the Judicial Board in advance of the hearing no less than 48 hours before the hearing.
- The right to have an advisor present at the Judicial Board hearing, although it is not the responsibility of The Fuqua School of Business to provide such an advisor, and the advisor’s presence is limited to offering advice to the accused. The advisor may not address the Board or any witnesses.
- The right to present witnesses and evidence at the Judicial Board hearing.
- The right to a fair and impartial hearing by the Judicial Board.
- The right to confront witnesses at the Judicial Board hearing.
- The right to appeal a verdict or penalty for the following reasons:
  - The discovery of substantial new evidence.
  - Failure by the investigators or the Judicial Board to follow these Honor Code Bylaws.

Judicial Board Proceedings

A formal hearing of the charges will be held before the Judicial Board after the Associate Dean has initiated formal proceedings. The Judicial Board hearing will be convened no earlier than five business days and no later than 15 business days after the accused has been notified of the charges against him or her and of the date, time and place of the Judicial Board hearing.

The Judicial Board will consist of three faculty members appointed by the Dean of The Fuqua School of Business or their representatives, three student representatives, and a Chair. The Chair will be a member of the faculty, appointed by the Dean, and will have non-voting status except in the case of a tie vote. Faculty representatives will hear all Honor Code cases. Students from each of the programs will form a “pool” of Judicial Representatives. The students on the Judicial Board for any particular hearing will be selected from the Judicial Representatives pool and at least one of those representatives must be from the accused student’s program. If there are not enough student Judicial Representatives available, the Chair may appoint other students to serve on the Board. At least five of the six voting members and the Chair must be present to hold a hearing. The Associate Dean (or their designee) will attend the hearing to represent the investigative team. The Chair is responsible for running the proceedings and moderating all discussions.

If the accused chooses to be present at the beginning of the hearing, the Chair will ask the accused if they understand their rights as enumerated above. If the accused answers in the negative, the Chair will explain these rights and the hearing will proceed. The Chair of the Judicial Board will then read the charges against the accused and request a plea of guilty or innocent on each charge.

If the accused pleads guilty, the Chair will invite the accused to make a statement describing the violation(s) and the circumstances leading to the violation(s) and discuss any extenuating or mitigating circumstances. The accused may offer evidence or call witnesses to support their statement. If necessary, the Associate Dean may also present evidence and call witnesses. The members of the Judicial Board, the Associate Dean, and the accused may question all witnesses and may examine any physical evidence that may be presented.
If the plea is not guilty or the accused chooses not to be present, the Associate Dean will then present the evidence and call witnesses (if any) supporting the charge(s) against the accused. Once the case against the accused has been presented, the Chair will give the accused the opportunity to present their defense. The accused may also offer evidence or witnesses to refute the charges and may discuss any extenuating or mitigating circumstances. The members of the Judicial Board, the Associate Dean, and the accused may question all witnesses and may examine any physical evidence presented.

After both sides have presented arguments and made closing statements, the accused, witnesses and the Associate Dean will leave the room. The Judicial Board will then discuss the case and vote on the guilt or innocence on each charge. Members of the Judicial Board should vote “guilty” if they believe there is convincing evidence that the accused violated the Honor Code. Specifically, board members should vote “guilty” if they believe that the probability that the accused violated the Honor Code exceeds 90 percent. A simple majority vote of the Judicial Board will decide the verdict. If the verdict is guilty, the Judicial Board will then decide on a penalty or penalties, again determined by a simple majority vote.

If necessary, the Chair of the Judicial Board may adjourn the hearing or deliberations concerning guilt or penalties. However, the Board must conclude its proceedings within 20 business days of the first Judicial Board hearing.

A complete record (written, audio, or video) of the proceedings will be made and this record and any evidence will be retained by the Associate Dean to serve as a reference for future cases. All participants in the hearing must maintain the confidentiality of all those involved.

Penalties

In the event of a conviction, the Judicial Board will determine an appropriate penalty. These include, but are not limited to, the following:

- **Cheating Violations**
  - Minor Penalty: reprimand and recommended failure of the assignment or course.
  - Moderate Penalty: suspension for one term.
  - Severe Penalty: suspension for not less than one semester or expulsion.

- **Stealing Violations**
  - Minor Penalty: restitution.
  - Moderate Penalty: restitution and suspension for one term.
  - Severe Penalty: restitution and suspension for not less than one semester or expulsion.

- **Lying Violations**: Lying to gain an unfair academic advantage will be treated as a cheating violation. Lying to gain an unfair employment advantage will have the following penalties:
  - Minor Penalty: interviewing with the company involved will be prohibited.
  - Moderate Penalty: loss of all interviewing privileges at The Fuqua School of Business and suspension for one term.
  - Severe Penalty: loss of all interviewing privileges at The Fuqua School of Business and suspension for not less than one semester or expulsion.

- **Failure to Report**: Failing to report a violation will be treated as an accessory to the unreported violation.

Convictions of an Honor Code violation may limit the student's ability to participate in The Fuqua School of Business activities and may result in the loss of scholarship or fellowship support. If a convicted student chooses to run for or serve in an elected or appointed office, the Judicial Board may require that the student body be informed of the details of the conviction. During a period of suspension or following expulsion, a student may not use any resources or facilities of The Fuqua School of Business nor participate in activities conducted by the School or its student organizations.

All convictions of Honor Code violations will be noted on the student's transcript. Except in the case of expulsion, a student can petition the Dean of The Fuqua School of Business to have these notations removed from their transcript after some time has expired. The Judicial Board will determine the time period, with the following recommendations:

- Minor Penalties: one year
- Moderate Penalties: two years
- Severe Penalties: four years

The time periods will run from the date of the conviction or the end of the suspension if there is one.

Notification

The Chair or another member of the Judicial Board will notify the accused and the Associate Dean of the verdict and penalty as soon as reasonably possible. Regardless of the outcome of the case, the Chair of the Judicial Board will publish a brief summary of the case for
the benefit of the students and faculty of The Fuqua School of Business. The summary will include the following: class of the accused, charges brought, verdict and penalty. The summary should be published shortly after the conclusion of the proceedings.

Appeals

As noted above, any person convicted of an Honor Code violation has the right to appeal a verdict or penalty if substantial new evidence is uncovered or if the Associate Dean or the Judicial Board failed to abide by these Bylaws.

Appeals must be initiated in writing and should be made directly to the Dean of The Fuqua School of Business. The Appeals Committee will consist of the Dean or the Dean's appointee, a tenured faculty member appointed by the Dean and a student appointed by the Dean. The Appeals Committee may uphold the decisions of Judicial Board, reverse a verdict or change a penalty, or send a case back to the Judicial Board to hear new evidence.

Appeals based on failure to abide by these bylaws must be initiated within 15 business days of a conviction. The Appeals Committee must respond to the appeal within ten business days of the appeal. The Appeals board will publish a summary of its conclusion for the benefit of the students and faculty of The Fuqua School of Business.

Revision

At any time, the Judicial Board may review the Honor Code and propose revisions to it or these Honor Code Bylaws. Any proposed revisions must be approved by a vote of the faculty and a vote of all students of The Fuqua School of Business. In each vote, approval will be determined by a simple majority of those voting. The new Honor Code and Honor Code Bylaws become effective immediately after both bodies approve it.

— revised October 23, 2015

In addition to the Honor Code, Fuqua Community Standard, and Career Code of Conduct, all students must abide by the university-wide policies established by Duke University for the entire student population.

Fuqua Policies

Duke University has high expectations for students’ scholarship and conduct. In accepting admission, students indicate their willingness to subscribe to and be governed by the rules and regulations of the university, which flow from the Fuqua Community Standard. These policies reflect Duke University’s fundamental values—honesty, fairness, respect, and accountability.

Students acknowledge the right of the university to take disciplinary action, including suspension or expulsion, for failure to abide by the regulations or for other conduct adjudged unsatisfactory or detrimental to the university community.

The Fuqua School of Business may conduct off-campus programs, events, and residencies during which students, faculty, and staff reside in off-campus facilities across or outside of the United States. Students of The Fuqua School of Business represent the school and Duke University at all times during these off-campus programs and residencies. As such, they are expected to conform to the university’s and school’s policies and standards regardless of whether or not they are participating in an official, program-related activity at the time.

When attending programs and residencies across or outside of the United States, students are expected to conform to local laws and those customs appropriate for foreign travelers. In these circumstances, students are often being held to two different standards of behavior. One standard is reflected in the local law and custom. The other is the standard of behavior expected by The Fuqua School of Business and the student’s program. Given circumstances where these two standards conflict, students are expected to conform to the more conservative or restrictive norms.

Students and groups may be held accountable for any violation of university policy that may or may not be included in this guide, whether on or off campus. In addition to local ordinances and state and federal laws, as well as laws of the country in which Fuqua students may be present under the auspices of The Fuqua School of Business, the following policies govern the Fuqua community.

Alcohol

As a community of scholars and learners, Duke University expects those within its community to be responsible with the use of alcohol. This policy shall guide the role of alcohol everywhere on the Duke campus and at all events sponsored by Duke organizations, schools, or administrative units. Students, staff, and faculty members are encouraged to learn about the social, physiological, and psychological consequences of drinking and alcohol abuse. Excessive and high-risk drinking can lead to negative consequences for the Duke
community, including assault, illness, injury, litter, noise, property damage, and driving under the influence. All members of the Duke community share responsibility for creating an environment that limits dangerous drinking behaviors and, therefore, reduces the likelihood of these negative outcomes.

The following shall guide the role of alcohol in the Duke community:

- All possession, consumption, and distribution of alcohol at Duke University shall be in accordance with applicable North Carolina state laws.
- Members of the Duke community are responsible for behaving in a manner that is not disruptive or endangering to themselves or others. Being under the influence of alcohol shall not be a mitigating factor for an individual’s behavior.
- When persons under twenty-one years of age can reasonably be expected to be present at an event, proper precautions must be taken to restrict distribution and consumption of alcohol to persons of legal drinking age.
- Advertising or other communication that references the availability of alcohol at a function may neither promote alcohol as the focus of the event nor promote excessive drinking.

Unsafe/Irresponsible Behavior. Unsafe or irresponsible behavior is defined as actions that are harmful or potentially harmful to one’s self or others involving the use of alcohol. Such behavior includes, but is not limited to:

- Consuming an excessive quantity in a short amount of time
- Participating in or facilitating drinking games or progressive parties
- Consuming through beer bongs
- Use or attempted use of fraudulent identification or another’s identification to obtain alcohol
- Making alcohol available to underage drinkers

Community Expectations Violation. It shall be a violation of the alcohol policy to engage in an action while under the influence of alcohol that is disruptive to the community. Such behavior includes, but is not limited to:

- Driving
- Exhibiting disorderly conduct, damaging property, and/or fighting
- Littering
- Running away or hiding from university or public officials, including law enforcement
- Vomiting and/or urinating in public
- Cursing and/or shouting at others

General Provisions Violation. Additionally, Duke University has established the following general provisions regarding alcohol:

- Only university-approved bartenders are permitted to distribute alcohol on campus, including alcohol from common-source containers.
- All students on university property consuming or possessing alcohol must carry a valid driver’s license, state identification card, military identification card, or passport.
- Alcohol may not be brought in glass containers to on-campus BYOB events.
- No alcoholic beverages are permitted within the confines of campus athletic facilities during sporting events.
- The use of alcoholic beverages as a prize is prohibited.
- BYOB is prohibited at events held at Fuqua.

Health and Safety Intervention. Because health and safety of students are of primary importance, students are encouraged not only to look out for their own health and safety but also for that of their peers. When a person’s health and/or safety is/are threatened or appear(s) to be in jeopardy, immediate action should be taken to prevent injury/illness/danger. The action may be a call to Duke Police (911 or (919) 684-2444 from noncampus phones) or Student Health (681-WELL (9355), only applicable to Daytime MBA and MMS students) for assistance and guidance. Whatever the particular need/problem, it is important to respond in a responsible and timely manner.

Formal disciplinary action for a violation of the alcohol policy will not be taken against students for whom medical assistance is sought, or against those who seek medical assistance for themselves or for others, provided that the student/group has not violated other university policies that warrant formal disciplinary action.

A student who receives medical assistance may be required to meet with a substance abuse specialist for education, assessment, and possible referral for treatment. The student may also be required to complete an educational assignment. A group that facilitates the acquisition of alcohol may also be required to notify its advisor, provide an educational program for members, and/or change its processes for hosting events.
In the event that a student fails to meet with the specialist, chooses not to participate in the treatment program outlined, or exhibits a pattern of abusive behavior with alcohol, the student may be subject to formal disciplinary action and/or placed on a Leave of Absence or Involuntary Administrative Withdrawal until they produce documentation that appropriate treatment has been successfully sought.

**Resources.** The following resources are available to members of the Duke community:

- **Duke Police and Emergency Medical Service:** 911 or (919) 684-2444. Professionals will respond to assess the medical needs of an individual who is incapacitated or at-risk.
- **Counseling and Psychological Services (CAPS):** (919) 660-1000. CAPS offers evaluation, consultation, counseling, and referrals for students concerned about alcohol use.
- **Duke Addictions Program (DAP):** (919) 684-3850. DAP offers evaluation, consultation, and treatment for individuals with alcohol and other substance abuse issues, as well as support services for family members.
- **Holly Hill Hospital:** (800) 447-1800. 24-hour confidential advice on alcohol abuse.

**Classroom Disruption**

Students who behave in the classroom in such a way that the educational experiences of other students and/or the instructor’s course objectives are disrupted are subject to disciplinary action. Such behavior impedes students’ ability to learn or an instructor’s ability to teach. Disruptive behavior may include, but is not limited to: unapproved use of electronic devices (including cell phones); cursing or shouting at others in such a way as to be disruptive; or, other violations of an instructor’s expectations for classroom conduct.

**Disorderly Conduct**

Disorderly conduct is contrary to the mission of the university and will be addressed through the disciplinary process. Disorderly conduct is defined as:

- Any unreasonable or reckless conduct by an individual or group that is inherently or potentially unsafe to other persons or their real or personal property
- Any behavior by an individual or group that disrupts the peace or interferes with the normal operation of the university or university-sponsored activities

Disorderly conduct includes, but is not limited to: interrupting or interfering with the carrying out of the duties of a university or public official, including law enforcement; vomiting and/or urinating in public; indecent exposure.

**Drugs and Drug Paraphernalia**

Though a portion of our programs may take place outside of North Carolina, as a policy The Fuqua School of Business applies North Carolina statues to all of its programs. Duke University prohibits members of its community, both individuals and groups, from manufacturing, selling, delivering, possessing, using, or being under the influence of a controlled substance without legal authorization as defined under North Carolina statutes. A controlled substance includes any drug, substance, or immediate precursor covered under the North Carolina Controlled Substances Act, including but not limited to opiates, barbiturates, amphetamines, marijuana, and hallucinogens.

The possession of drug paraphernalia is also prohibited under North Carolina state law and university policy. Drug paraphernalia includes all equipment, products, and material of any kind that are used to facilitate, or intended or designed to facilitate, violations of the North Carolina Controlled Substances Act.

In addition to disciplinary action for a violation of this policy, The Fuqua School of Business may require a student to take a leave of absence, and return to campus may be conditional upon proof of completion of a substance abuse treatment program.

**Duke Cards**

Graduate students are issued electronic Duke University identification cards through their mobile devices. This identification should be carried at all times. DukeCards are the means of identification for library privileges, athletic events, and other university functions or services open to university students. Students will be expected to present their cards on request to any university official or employee. DukeCards are not transferable and fraudulent use may result in loss of student privileges or suspension.

**Failure to Comply**

A student may be held accountable for failure to comply with any or all of the following:

- Directions, requests, sanctions rendered as a result of a disciplinary process, or orders of any university representative or body acting in an official capacity, or impeding with the carrying out of such directives
Instructions of law enforcement officials acting in an official capacity
Sanctions rendered during the disciplinary process

Falsification/Fraud
Honesty and integrity are critical components of the Fuqua Community Standard. A student or group may be subject to disciplinary action for any of the following actions:

- Any intentional misrepresentation of fact (by action or concealment), including furnishing false information, to any university official
- Any intentional misrepresentation of fact (by action or concealment) to obtain or attempt to induce another to surrender a right, benefit, or property
- Forgery, alteration, or misuse of any official document, record, key, access code or instrument of identification, or possession of such forgery

Gambling
It is against North Carolina state law and Duke University policy to gamble, with the exception of the state lottery. A person/organization is gambling if they/it operates, plays, or bets at any game of chance at which any money, property, or other thing of value is bet. Raffles of any kind, including those sponsored by student groups, are also prohibited. A “raffle” is defined as “a game in which the prize is won by random drawing of the name or number of one or more persons purchasing chances” (N.C.G.S.§14-309.15). Poker nights and casino games are permitted only if no admission is charged, no buy-in is required, and no real money is wagered.

Hazing
Hazing is a serious infraction of university regulations. The potential for hazing typically arises as part of a student's introduction to or initiation in an organization (fraternity, sorority, athletic team, or other group) in which there is often a perceived or real power differential between members of the organization and those newly joining it.

Hazing Defined: Hazing is defined as any action taken or situation created, whether on or off university premises, that is harmful or potentially harmful to an individual's physical, emotional, or psychological well-being, regardless of an individual's willingness to participate or its bearing on their membership status. Such activities and situations include, but are not limited to:

Level I Violations
- Marching in line
- Road trips
- Wearing apparel which is conspicuous and not normally in good taste, and/or inappropriate for the time of year
- Calisthenics
- Line-ups
- Pledge/signature books
- Periods of silence
- Standing for a length of time
- Personal servitude
- Activities that would not normally construe hazing but because of time, place, or manner make them inappropriate

Level II Violations
- Sleep deprivation or interruption of consecutive sleep hours
- Expected or forced consumption of food, drink (including alcohol), or other substance
- Acts of humiliation or degradation (including streaking or wearing degrading or humiliating apparel)
- Restrictions on eating or bathing
- Acts that disrupt academic instruction or learning of others
- Interruption or interference of academic commitments

Level III Violations
- Branding
- Paddling in any form
- Compromising (sexual) situations
Both individuals and groups may be held accountable under this policy. The action of even one member of a group may result in both individual and group responsibility. The following questions can help individuals/groups assess the appropriateness of an activity:

- Does the activity promote and conform to the ideals, values, and mission of both the university and organization?
- Is it an activity that all members (current and initiates) engage in together?
- Would the group’s advisor, the national headquarters of a fraternity/sorority, and/or other university officials approve of the activity?
- Will this activity increase new members’ respect for the group and all members of the group?
- Is the activity free of mental anguish or physical discomfort?
- Does the activity have inherent value in and of itself?

— Adapted from the Fraternity Executive Association, the North American Interfraternity Conference, Inc., and Washington University

Diversity, Equity, and Inclusion University-Wide Policies and Procedures

Policies and Procedures

Duke University is an institution and community committed to the principles of excellence, fairness, and respect for all people. As part of this commitment, we actively value diversity in our workplace and seek to take advantage of the rich backgrounds and abilities of everyone. Our equal opportunity policies affirmatively protect all Duke staff and applicants, ensuring that employment decisions are based on individual merit, as opposed to stereotypes and biases. Duke’s equal opportunity policies apply to all employment actions.

Links to Policies and Procedures

Listed here are links to the major policies and procedures involving diversity, equity, and inclusion at Duke.

- Nondiscrimination Statement
- Equal Employment Opportunity Policy
- Policy on Prohibited Discrimination, Harassment and Related Misconduct
- Student Sexual Misconduct Policy
- Consensual Relationship Policy
- Disability Accommodations Procedure
- Human Resources Policies and Procedures

Property/Facilities/Services

Students and groups are expected to respect the property of others (including that of the university) and may be subject to disciplinary action for the following:

- Theft of the property and/or services of another
- Damage, destruction, or defacement of the property of another, including littering or chalking of university property
- Wrongful appropriation of the property and/or services of another
- Unauthorized possession and/or use of the property of another, including knowingly being in possession of stolen goods (this includes unauthorized use of vehicles, equipment, services, and the Duke University name and logo)
- Unauthorized access, entry, and/or use of university or non-university facilities or property, including but not limited to buildings, classrooms, residential rooms, athletic areas, Central Campus pool, parking areas, roofs, ledges, and tunnels
- Violation of any policy or guidelines pertaining to specific usage of a university facility

— Wording adopted from Eastern Michigan University Student Conduct Code

Physical Abuse, Fighting, and Endangerment

Any physical abuse, fighting, and/or endangerment to an individual or group is specifically prohibited. This behavior includes, but is not limited to

- Physical violence (initiating or responding to) or attempted physical violence against another person or group. This includes fighting
- Threat of physical violence against another person or group
- Any action that endangers the health, safety or welfare of a person or group
- Attempting to, or actually harming oneself
**Recruiting**

Students share the responsibility of building the Duke and Fuqua brands in a positive manner among employers around the world. Student behavior in the recruiting process, whether on- or off-campus, must uphold the fundamental principles of mutual respect, honesty, integrity, and professionalism at all times. These expectations are fully outlined in the Fuqua Code of Career Conduct.

Once a student accepts a job offer, either full-time or internship, they have made a commitment to that employer. A student who continues a job search after acceptance and/or reneges upon an accepted offer for another opportunity may be subject to disciplinary action.

— Wording adopted from Eastern Michigan University Student Conduct Code

**Sexual Misconduct**

The Policy on Prohibited Discrimination, Harassment, and Related Misconduct (PPDHRM) governs allegations of sex/gender-based harassment; see oie.duke.edu/introduction-policies for the university's full discrimination and harassment policy. The Office for Institutional Equity facilitates the intake and investigation of allegations under the PPDHRM, and the Office of Student Conduct & Community Standards facilitates the resolution process for sexual misconduct (non-Title IX) matters in which the respondent is an undergraduates or graduate student according to the procedures set forth in the Student Conduct Resolutions and Procedures (page 34).

**Retaliation**

Retaliation by individual students, groups of students, or student groups is prohibited. Retaliation is an adverse action or threat of adverse action taken against an individual for reporting behavior that may be prohibited by law or policy or participating in an investigation or resolution process related to an allegation of misconduct. Retaliation must be sufficiently severe or pervasive to create a work or academic environment that a reasonable person would consider intimidating, hostile, or abusive and that adversely affects the targeted individual's/student group's educational, work, or living environment.

**Solicitation**

Recognized student organizations may use the West Campus Plaza for the purpose of sales, distribution, or promotion of events (also known as "tabling"). Tabling is administered by University Center Activities & Events. Contact UCAE at (919) 684-4741, 101 Bryan Center, or visit the University Center Activities & Events (UCAE) website for more information and detailed guidelines. Solicitation is prohibited within a 200-foot radius of the West and East Campus bus stops. Commercial or outside solicitors (including student employees of outside vendors) are prohibited without permission of the appropriate space manager.

**Stalking**

Duke University prohibits stalking and cyberstalking. Stalking is a course of conduct (including cyberstalking) directed at a specific person that would cause a reasonable person to fear for their or others’ safety, or to suffer substantial emotional distress.

**Unauthorized Surveillance/Photography**

Capturing or recording audio, video, or photographic images of an individual in a location or under circumstances in which that person has a reasonable expectation of privacy, including, but not limited to, shower/locker rooms, residence hall rooms, and restrooms, without that individual's express/explicit consent, is prohibited. Also prohibited is the storing, sharing, and/or other distribution of such unauthorized surveillance/photography (no matter whether directly or indirectly obtained) by any means, electronic, or nonelectronic.

— Wording adopted from Rice University

**Weapons/Firearms/Explosives**

Though a portion of our programs may take place outside of North Carolina, The Fuqua School of Business applies Duke University policies to all of its programs.

Although North Carolina law permits weapons on public university campuses under certain parameters, Duke University policy has not changed and continues to prohibit weapons on campus.

It is against university policy to possess and/or use a gun, rifle, pistol, or other firearm of any kind, or any powerful explosive on university property. Additionally, other than when permitted by the Vice Provost/Vice President for Student Affairs (or designee) for legitimate educational purposes, students are not permitted to possess and/or use on campus any weapon, including but not limited to pepper spray, mace, BB gun, stun gun, paintball gun, potato gun, realistic-looking toy gun, air rifle, air pistol, sword, bowie knife, dagger, slingshot, switchblade knife, blackjack, and metallic knuckles.
Other Violations

Other violations for which students or groups may be subject to disciplinary action include, but are not limited to:

- Violating any other published or posted university regulation not specifically mentioned in this document
- Acting as an accomplice through action or negligence to the commission of any prohibited act
- Attempting or intending to commit any violation of laws and/or university policies
- Violating local ordinances or state or federal laws (as determined through the university's disciplinary process), including those related to noise, housing occupancy, and/or the use or distribution of alcohol

Nondiscrimination Statement

Duke is committed to encouraging and sustaining a learning and work community that is free from prohibited discrimination and harassment. The institution prohibits discrimination on the basis of age, color, disability, gender, gender identity, gender expression, genetic information, national origin, race, religion, sex, sexual orientation, or veteran status, in the administration of its educational policies, admission policies, financial aid, employment, or any other institution program or activity. It admits qualified students to all the rights, privileges, programs, and activities generally accorded or made available to students.

Sexual harassment and sexual misconduct are forms of sex discrimination and prohibited by the institution. Duke has designated the Vice President for Institutional Equity and Chief Diversity Officer as the individual responsible for the coordination and administration of its nondiscrimination and harassment policies. The Office for Institutional Equity is located in Smith Warehouse, 114 S. Buchanan Blvd., Bay 8, Durham, NC 27708; (919) 684-8222; oie-help@duke.edu.

Questions or comments about harassment or discrimination can be directed to one of the following administrators in the Office for Institutional Equity:

**Discrimination in employment or educational programs and activities**
Cynthia Clinton, AVP Harassment and Discrimination Prevention and Compliance
(919) 668-6214

**Sex discrimination in educational programs and activities**
Ericka Lewis, Interim Deputy Title IX Coordinator for Students Office for Institutional Equity
(919) 684-4757

**Duke MBA—Daytime Program**
Ruth Tolman, Director: (919) 660-2890; ruth.tolman@duke.edu
Madeline Dreher, Assistant Director: (919) 660-1932; madeline.dreher@duke.edu

**Executive MBA Programs**
Melinda Strickland, Associate Director: (919) 660-7670; melinda.strickland@duke.edu

**MMS Program**
Allie McClaron, Associate Director: (919) 660-8097; allie.mcclaron@duke.edu

**MQM Programs: Business Analytics & Health Analytics**
Alistar Erickson-Ludwig, Associate Director: (919) 660-7632; alistar.erickson.ludwig@duke.edu

Additional information, including the complete text of Duke's Policy on Prohibited Discrimination, Harassment, and Related Misconduct and appropriate complaint procedures, may be found by visiting the Office for Institutional Equity's website at oie.duke.edu. For further information visit ed.gov/about/offices/list/ocr/index.html, or call 1-800-421-3481.

The Disciplinary Process

**Bringing a Complaint against a Student or Group**

Complaints regarding student or group behavior may be filed with The Fuqua School of Business, or in cases of harassment, with the Office of Student Conduct and/or the Office for Institutional Equity. In any situation where a party is unsure of whom to call, they may contact their academic program office.

Any alleged violation of university policy, including academic dishonesty, is within the scope of The Fuqua School of Business. If The Fuqua School of Business determines that another office is more appropriate to handle the situation, the case may be referred to that office.
Duke University

Interim Restrictions
Prior to investigation and resolution, interim restrictions may be placed on a student to protect the health and safety of students or the community. These restrictions may include a “no contact order,” removal of campus privileges, suspension of activity, or suspension from the university.

An interim suspension from the university may be imposed by the dean of the school, or designee, and shall become effective immediately without prior notice whenever there is evidence that the continued presence of the student poses a substantial and immediate threat to him/herself, to others, or to the university community. Should an interim suspension be issued and resolution of the matter that prompted it not be resolved within two weeks, the interim suspension may convert to an administrative leave of absence.

Participation
The university invites students to participate fully in all aspects of the disciplinary process. If a student elects not to participate in any part of the process (e.g., submitting a written statement or participating in a hearing), The Fuqua School of Business may proceed without benefit of that student’s input. A student will be held accountable for any sanctions issued as a result of a hearing.

Investigation
The program designee will gather information regarding the alleged incident in order to determine the appropriate means of resolution. Investigations may include interviews, a review of related documents, requests for written statements from any person involved in the alleged incident, and review of material available electronically. Students are encouraged to be forthright and as specific as possible when offering information related to an investigation, but may choose the extent to which they share information.

Cases may be dropped for insufficient information, or informal resolution or disciplinary action. In order for a case to be referred for disciplinary action, there must be sufficient information to believe that a policy violation may have occurred and that the alleged individual may be responsible.

Referral for Disciplinary Action
If a case is referred for disciplinary action, the student will be notified of the incident in question and the policy violation(s) under consideration, and will be given an opportunity to respond. There are several means by which to resolve disciplinary situations.

Disciplinary hearings are not trials and are not constrained by rules of procedure and evidence typically used in a court of law. The university disciplinary system operates under a standard of fairness, which includes an opportunity for the student to be notified of the alleged incident and policy violations under consideration and an opportunity to be heard.

Resolution through Agreement
If a student accepts responsibility for (an) alleged violation(s), the academic program designee may propose an appropriate sanction(s) based on the specifics of the case, precedent, and university interests.

If the student accepts responsibility and agrees to the proposed sanction(s), the student waives their right to appeal, the resolution becomes final, and the outcome is recorded on the student’s disciplinary record. If the student accepts responsibility, but is unable to agree to the proposed sanction(s), the case will be forwarded to a hearing to determine (an) appropriate sanction(s).

If the student denies responsibility, the case will be forwarded to a hearing to determine responsibility and (a) sanction(s) as appropriate.

Disciplinary Hearing Types
There are two types of hearings. Most cases are decided upon through an administrative hearing, which is a discussion between the student/group and the associate dean or designee. Cases that are serious in nature, involve complicated facts, and/or involve students/groups with previous disciplinary violations may be forwarded to the Fuqua Conduct Board (FCB) for resolution. Students who face a possible sanction of suspension or expulsion may request to have their case heard by a panel of the FCB. Groups who face possible dissolution may request a hearing by a panel of the FCB.

Administrative Hearings
An administrative hearing is a discussion between a student/group alleged to be in violation of university policy and an academic program designee. Students/groups will be notified (typically via email) of the specific violations under consideration in advance of an administrative hearing. The academic dean, or designee, will review the complaint with the student or group and give the student/group...
an opportunity to respond. The program dean or designee will determine whether the student/group is responsible for the alleged policy violation, and, if so, issue (an) appropriate sanction(s). Administrative hearings are conducted in private.

Upon proper notice, if a student/group fails to attend an administrative hearing, the associate dean, or designee, may proceed to resolve the case without benefit of that student’s/group’s input.

All decisions of responsibility issued by the FCB are based on clear and convincing information, except for allegations of discrimination and/or harassment-related behaviors (including sexual misconduct), which are handled under the procedures set out in the Policy on Prohibited Discrimination, Harassment, and Related Misconduct or Student Sexual Misconduct Policy and decided based on the standard of preponderance of evidence. In determining sanctions, the associate dean, or designee, will take into account the interests of the student/group and the university, previous violations of the student/group, and prior university response to similar violations.

The associate dean, or designee, has the right to refer the case discussed in an administrative hearing to the Fuqua Conduct Board. Additionally, if a student/group does not accept the administrative hearing resolution, they may request by the stated deadline a hearing before the Fuqua Conduct Board.

**Fuqua Conduct Board Hearings**

The Fuqua Conduct Board (FCB) is a group of faculty and staff appointed to hear infractions of university and Fuqua policy. The board is charged with determining whether a student's/group’s actions constitute a violation of Fuqua or university policy and, if so, an appropriate response. In determining an appropriate response, consideration is given to the student's/group’s interests as well as the university’s interest in maintaining high standards.

The senior associate dean of programs, or designee, will appoint five panelists which will include a combination of faculty and staff. One panelist will be appointed to be the chair of the hearing panel. The chair is responsible for running the proceedings and moderating all discussions.

All FCB hearings are conducted in private. Any student whose presence is required by the conduct officer at a hearing will be excused from any other university responsibility.

**Accused Students**

Accused students are entitled to the following procedural rights when facing a hearing before the Fuqua Conduct Board:

- To be informed that they are under investigation
- To seek advice from other members of the Fuqua community
- To be given an opportunity to respond to allegations
- To choose the extent to which they share information
- To be notified of a hearing at least 120 hours (five days) in advance (notification will include the time, date, and location of the hearing and witnesses); to know of and review written evidence and charges presented to the hearing panel at least 120 hours (five days) in advance
- To have an advisor from the university community present at the Conduct Board hearing, although it is not the responsibility of The Fuqua School of Business to provide such an advisor
- To have up to two character statements submitted on their behalf that may not specifically address the issue at hand
- To a fair and impartial hearing
- To rebut any witness testimony presented against them
- To present additional witnesses or information at the hearing (the relevancy of which may be determined by the board)
- To be found responsible only if the evidence meets a clear and convincing burden of proof
- To appeal based upon clearly stated grounds

**Advisors**

Accused students are encouraged to seek advice and support from whomever they choose throughout the FCB disciplinary process. An advisor may accompany a complainant to any FCB. The advisor must be a current Duke student or a Duke-employed faculty or staff member. The advisor may not be a member of the FCB and may not serve as a material or expert witness. The role of the advisor is to assist and support the student through the disciplinary process. The advisor may not address the hearing panel or any witness during the hearing.

**Notice**

An accused student will be notified of a FCB hearing at least 120 hours (five days) in advance. The notice will include the date and time of the hearing, the specific charges at issue, and copies of all written information given to the hearing panel. The conduct officer also may
include information clarifying or noting any additional information gathered through the investigation without expressing any personal opinion about the merits of the case. At times of the year when 120 hours of notice is not practical due to a student’s academic calendar, pending graduation, study abroad, GATE trip, program residency, or participation in a university-sponsored activity, a student must either waive this right or not participate in the pending activity until the matter is resolved.

The complainant will also be notified of the hearing if their presence is required. At their request, the complainant may also receive—within the parameters of FERPA—a copy of the written information given to the hearing panel.

Upon proper notice, if the student fails to attend the hearing, the hearing panel may proceed in their absence.

Witnesses
The conduct officer may request the presence of any witness with pertinent information about a case. If a witness is unidentified or unavailable to attend the hearing, their statement may not constitute a sole or substantial basis for determining responsibility. If they are necessary and unidentified or unavailable, the conduct officer or the chair of the hearing panel may suspend or dismiss the proceedings. The accused student/group may bring relevant material witnesses to speak on their/its behalf. Absent exceptional circumstances, the accused student/group should inform the conduct officer in writing at least twenty-four hours in advance of the hearing the names of the witnesses and to what they will attest. The panel may determine the extent to which witnesses will be permitted in the hearing, including relevancy of questioning and information presented.

Two written character references may be submitted to a hearing panel before a hearing begins. Character references may only address the character of the accused and may not address the specific issue at hand. An accused student also may request the attendance of any person who has submitted a written statement against him/her.

Procedure
The general course of procedure for FCB hearing is as follows: introductions; confirmation that the accused understands their rights; reading of the charges; plea(s) from the accused; opening comments from complainant(s) (if applicable); opening comments from accused; questions; testimony/questions of other material witnesses (if applicable); closing comments from complainant (if applicable); closing comments from accused.

The panel may impose time limits on any stage of the procedure. The panel may also determine the relevance of any witness or information to be presented and/or considered.

Information to Be Considered by the Panel
The panel may consider any information it deems relevant, including documentation and expressions of opinion. If the panel needs additional information during a hearing, such as verification of a fact at issue, an expert opinion, etc., the panel may request such information and may suspend its decision until such information is obtained. The accused student/group will have the right to respond to any additional information that is to be used in considering an outcome.

Outcome
Based on clear and convincing information considered during the hearing, the panel may find a student/group responsible for an alleged violation by majority vote. The panel, also by majority vote, may dismiss any charge.

Upon finding a student/group responsible for a violation of university policy, the panel may determine and impose an appropriate sanction(s). Consideration may be given to the nature of and circumstances surrounding the violation, the student’s/group’s acceptance of responsibility, prior disciplinary violations, the impact of a sanction on the student/group, precedent cases, university interests and any other information deemed relevant by the hearing panel. All sanctions must be decided by majority vote with the exception of suspension or expulsion of an individual or dissolution of a group. These sanctions must be supported by at least four of the five members of a panel.

Notification and Record of the Hearing Outcome
The panel chair and/or academic program designee will notify the accused student/group of the outcome of the hearing. A written hearing report describing the outcome, with a brief explanation of the reasoning, will be given to the accused student/group. A copy of the written hearing report will be placed in the precedent files with any personally identifying information removed. (The precedent files are not updated immediately in order to help protect confidentiality.)

The complainant will be informed of the outcome of a hearing in accordance with federal guidelines.
An audio recording of each hearing (does not include deliberations) will be made by the Fuqua Conduct Board and kept on file for three years. Reasonable care will be taken to create a quality recording and minimize technical problems; however, technical problems that result in no recording or an inaudible one will not be a valid argument for appeal.

**Sanctions**

Any disciplinary action by The Fuqua School of Business may result in penalties (singly or in combination), including, but not limited to, those from the following list. In determining appropriate sanctions, consideration may be given to the nature of and circumstances surrounding the violation, the student's acceptance of responsibility, prior disciplinary violations, the impact of a sanction on the student, precedent cases, university interests, and any other information deemed relevant.

**Admonition**

A written notice indicating violation of the specified policy(ies). The resolution of this case will not become part of the student's disciplinary record (i.e., it will be treated as an informal resolution) unless there is a subsequent university policy violation.

**Degree Revocation**

A student's degree may be revoked. In such a case, a permanent notation to that effect is made on the student's permanent academic record.

**Disciplinary Probation**

A status imposed on a student for a specific period of time during which another violation of university policy or violation of any of the conditions of the probation shall result in an augmented disciplinary action, including the possibility of suspension. Disciplinary probation may include a restriction of the student's privileges or eligibility for activities.

**Dissolution (Group)**

The privilege of a group to be recognized at Duke University also may be suspended or revoked (dissolution).

**Exclusion**

A student or group may be excluded from access to or use of specified university-owned premises and/or facilities.

**Expulsion**

Dismissal and permanent removal from the university without possibility of readmission or reinstatement. A permanent notation to that effect is made on the student's permanent academic record.

**Fine**

Payment to Duke University of a reasonable sum of money by an individual or group.

**Formal Warning**

A formal written reprimand for violation of the specified policy(ies).

**Mental Health/Medical Assessment and/or Treatment**

A student may be recommended or required to seek a mental health/medical assessment from CAPS, Student Health, or other appropriate professional. The Fuqua School of Business will not be privy to the contents of that assessment without the permission of the student but may require verification that the assessment was completed and that the student followed through with recommendations of the professional.

**No Contact Order**

A student may be prohibited from communicating with a named individual.

**Restitution**

Payment for all or a portion of injury or damages to person(s) or property caused by an individual.

**Suspension**

A suspension is an involuntary dismissal from the university for a specified period of time, which may include the current semester/term and such additional semesters/terms as deemed appropriate by the hearing panel. (Exclusion from campus will be considered in cases resulting in a suspension.)
Readmission as a student in good standing is coordinated through the academic dean of the program or designee and, in addition to guidelines set forth by the academic dean or designee, is contingent upon satisfaction of any requirements stated in the original sanction. Upon a student's readmission to and matriculation in the university, the student is placed on disciplinary probation for the remainder of their graduate career.

As suspension constitutes an involuntary withdrawal from the university, a permanent notation to that effect is made on the student's permanent academic record.

A student who is suspended after having satisfied all degree requirements must apply for readmission in accordance with normal procedures. If readmitted, the student's degree will be awarded at the regular conferral date for the final semester of the suspension period. The student may not participate in commencement exercises until readmitted.

In the event that a disciplinary suspension and an academic withdrawal occur simultaneously, the two withdrawals are to be in effect consecutively.

Withdrawal of Privileges

This may include, but is not limited to, withdrawal of the privilege to have a car on campus, park on campus, attend or participate in university programs or activities (such as sporting events, intramurals, performances, graduation exercises, host/sponsor events, etc.), or to maintain computer account privileges or access to recruiting events or systems such as CareerBridge.

Appeals

A student/group found responsible through a hearing of the Fuqua Conduct Board or an administrative hearing may appeal the outcome of the hearing by the stated deadline. The appeal is not a rehearing of the case; it is a written statement to the dean of The Fuqua School of Business, or designee, specifically stating the grounds for the appeal and any supporting information. The exclusive grounds upon which an appeal may be made are:

- New information (available after the hearing) of a nature that the verdict or sanction may have been different
- Procedural errors within the hearing process which may have substantially affected the fairness of the hearing
- The finding of responsibility was inconsistent with the weight of the information

The dean, or designee, will review the appeal, the hearing report, and any evidence included in the hearing. (In cases of suspension or expulsion for individuals and dissolution for groups, the accused may make a written request in the appeal to meet with the dean or designee. When granted, the student or group president will meet alone with the dean or designee.) The dean, or designee, may consult in confidence with other members of the university community (or persons brought forth by the student/group as part of the appeal) in order to substantiate the grounds for appeal or to seek clarification of issues raised in the appeal.

If the grounds for appeal are substantiated, the dean, or designee, may determine a final resolution to the case or refer the case back to the conduct officer for further review and/or a new hearing. (If the case is referred for a new hearing, the dean, or designee, may recommend that alternate violations be considered.) A written decision will be delivered to the student/group and the conduct officer.

Disciplinary Action While Civil/Criminal Charges Pending

Students may be accountable to both civil authorities and to the university for acts that violate local, state, or federal laws. (Students are encouraged to seek advice of legal counsel when they face criminal charges.) Disciplinary action through university processes concurrent with criminal action does not subject a student to "double jeopardy."

The university operates under different policies, procedures, and standards and thus, will not be bound by the findings of a court of law. If the court's outcome satisfies the university's interests, such outcome may be recorded on the student's disciplinary record without invoking the university disciplinary process. Should any criminal proceeding result in a felony conviction, as a result of an incident on or off campus, the vice president for student affairs reserves the right to summarily dismiss a student.

University disciplinary action will normally proceed during the pendency of a criminal or civil action. A student may request, however, that the university disciplinary process be placed on hold until criminal actions are resolved. The conduct officer or designee will decide whether this request will be granted. In such a case, interim restrictions may be imposed. The university reserves the right to proceed with the disciplinary process at any point.

Disciplinary Hold

At any time after the filing of a complaint, the conduct officer or designee, after consulting with a student's academic dean, may place a "disciplinary hold" on the academic and/or financial records of any student pending the outcome of proceedings or to enforce a disciplinary sanction. A "disciplinary hold" may prevent, among other things, registration, enrollment, matriculation, the release of
transcripts, and the awarding of a degree.

Disciplinary Records/Student Status

When students/groups are found responsible for a violation of university policy through an administrative, FCB, or accept responsibility through an agreement, the case will be recorded on a student’s/group’s disciplinary record. (See Admonition for recording of these resolutions.) The record will be maintained by The Fuqua School of Business and kept in accordance with FERPA. Individual disciplinary records are kept on file for eight years from the date of a student’s matriculation, except in cases resulting in suspension or expulsion, in which disciplinary records are kept indefinitely.

Status of a Student/Group Pending Final Resolution of a Disciplinary Case

Until a final resolution is determined; the status of a student/group will not change unless interim restrictions have been imposed to protect the health and safety of the student/group or the university community. A student with disciplinary action pending, however, may not participate in commencement exercises until their case is resolved.

Involuntary Administrative Withdrawal

Students who exhibit harmful, potentially harmful, or disruptive behavior toward themselves or others may be subject to involuntary administrative withdrawal from the university if their behavior renders them unable to effectively function in the university community. Such behavior includes, but is not limited to, that which

- Poses a significant threat of danger and/or harm to self and/or other members of the university community
- Interferes with the lawful activities or basic rights of other students, university employees, or visitors

Any member of the university community who has reason to believe that a student may meet the standard for an involuntary administrative withdrawal may contact the vice president for student affairs or their designee. The vice president or designee will conduct a preliminary review in consultation with professionals from DukeReach and/or Counseling and Psychological Services, the student’s academic dean, and/or other relevant individuals. The vice president or designee will meet, when possible, with the student in question to discuss the information that has been presented and give the student an opportunity to respond. The vice president or designee may mandate that the student be evaluated by a specified health professional within a given time frame if an evaluation has not already been conducted.

In the instances described above the vice president for student affairs or designee may confer with the Fuqua dean who has final authority over implementation of an involuntary administrative withdrawal. A written statement citing the reasons for an involuntary administrative withdrawal will be forwarded to the student’s academic dean, who will withdraw the student from the university.

At any point in the process the student may request a voluntary withdrawal.
History of The Fuqua School of Business

Recognizing the importance of business education, Duke University's Board of Trustees established the Graduate School of Business Administration in 1969, with the mandate to provide management education programs of the highest quality. The school began with two programs: an undergraduate major in management science, which no longer exists, and an MBA program that graduated its first class of twelve students in 1972.

Since that time, the school has grown to include ten academic degree programs, a tenure-track faculty of 92, and approximately 2,100 master's degree candidates. Full-time students are enrolled in residential programs including our daytime and accelerated daytime MBA programs, as well as two master of management studies programs, and a master of quantitative management in business analytics. Fuqua also offers programs with varying forms of flexibility, such as our two executive MBA programs or our three fully-online degree programs: a master of science in quantitative management in health analytics, a master of science in quantitative management in business analytics, and an accelerated master of science in quantitative management in business analytics. The school also offers a PhD program and nondegree executive education courses and seminars.

J.B. Fuqua, formerly chairman of The Fuqua Companies in Atlanta, Georgia, supported the school generously in its development. In honor of his contributions to the school and personal participation in its growth, the school was renamed The Fuqua School of Business in 1980 by proclamation of the Board of Trustees.

In January of 1983, The Fuqua School of Business moved into its present location on Fuqua Drive on Duke University's West Campus. The Thomas F. Keller Center for MBA Education, designed by Edward Larrabee Barnes, offers one of the finest settings for management education in the United States. The 148,000-square-foot space provides for the instruction of business students in a variety of graduate degree programs. The east wing of the Keller Center includes six amphitheater-style classrooms, the 458-seat Harold S. Geneen Auditorium, the Kirby Reading Room, and numerous seminar, breakout, and interview rooms.

In May 1989, Fuqua opened the R. David Thomas Executive Conference Center. Named after the founder of Wendy's International, Inc., the center was designed to be a comfortable and efficient facility to serve Fuqua's executive students. In 2017, construction was completed on the JB Duke Hotel, a state-of-the-art facility that now houses the newly renovated Thomas Executive Conference Center; the hotel and its conference facilities are used for Fuqua's degree programs for working professionals, as well as for nondegree executive education courses. The JB Duke Hotel connects to the east wing of the Keller Center by a covered walkway.

The 61,000-square-foot Wesley Alexander Magat Academic Center opened in fall 1999. The center houses the majority of faculty offices, as well as seminar and meeting rooms. In 2002, the 77,000-square-foot Lafe P. and Rita D. Fox Student Center opened. Included in the Fox Student Center are a student lounge, dining facilities, student lockers and showers, administrative offices, and a glass-enclosed atrium.

The Doug and Josie Breeden Hall, which opened in August 2008, is the front door of the school for students and visitors. The building includes a three-story atrium at the Science Drive entry, three seventy-seat lecture rooms, two small auditoriums (126- and 146-seat), a team room suite, two large meeting rooms, offices, and the newly expanded Ford Library. The 91,000 square feet of space brings the Fuqua campus size to nearly 500,000 square feet.
The Fuqua Culture

The Fuqua culture is one of the things that makes the Fuqua experience special. It is a culture built on collaboration and teamwork, which teaches its students how to become effective team members on the road to becoming powerful Leaders of Consequence. It also typifies the cultural and educational diversity of the student body. The Fuqua 411 (fuqua411.com) is a website sponsored and maintained by the Office of Student Life (OSL) at Fuqua. It houses a myriad of policies, resources, information and referrals for students. It is considered to be the "Official Guide" for student life at Fuqua.

Team Fuqua

"Team Fuqua" is how students, faculty, and staff have come to refer to Fuqua’s team-based working environment. It refers not only to the many teams in which students work on class projects throughout their time here, but also to the cooperative approach that all of us at Fuqua take to accomplish the many tasks at hand. Team Fuqua is a way of working that draws out strengths in members of the team to reach the best results.

During the first year, students will hear much about Team Fuqua. Students worried about competing with fellow students will be pleasantly surprised upon arriving at Fuqua. Through the concept of Team Fuqua, the Fuqua community stresses success through teamwork among students, faculty, and the administration. Consequently, students are more preoccupied with learning from and challenging each other rather than competing for grades. In addition, the faculty and administration are very accessible and cooperative, and treat the entire practice as a mutual learning experience.

The Fuqua Paired Principles

Being a part of Team Fuqua is not just about encouraging teamwork and collaboration. On a higher level, it is about creating a philosophy to live by that is based on six core principles that translate into a series of values described below.

Authenticated Engagement. We care and we do. We make a difference to Team Fuqua by being ourselves and engaging in the things we are passionate about.

Supportive Ambition. We support each other to achieve great things, because your success is my success. The success of each individual member of Team Fuqua makes the whole team better.

Collective Diversity. We embrace all of our classmates because our individuality is better and stronger together.

Loyal Community. We are a family who looks out for each other. Team Fuqua has your back when you need it the most.

Impactful Stewardship. We are the leaders who focus on solutions to improve our community both now and in the future. We aren’t satisfied with just maintaining the status quo.

Uncompromising Integrity. We internalize and live the honor code in the classroom. We conduct ourselves with integrity within Fuqua, the Duke Community and in our lives.

Celebrating Diversity

Faculty, staff, and students at Fuqua value the collective diversity of our community. The following statement is displayed on the east end of the Keller Building mallway:

The Fuqua School of Business appreciates and values the differences inherent in our community. As an organization, we are committed to building and sustaining an environment that is conducive to capitalizing on the diversity within our community as a source of intellectual, personal, and professional growth and innovation.

In addition to continuously exploring ways to facilitate a more inclusive environment, Fuqua serves as host for a number of events each year in an effort to promote and celebrate diversity in all its forms.
Student Life

In addition to academics, Daytime MBA students actively participate in a variety of clubs, organizations, and extracurricular activities. Fuqua prides itself on being “student led.” Each club and organization has a variety of leadership positions enabling Fuqua students to test and learn some of their new leadership skills learned in the classroom in a more practical environment. These experiences can be personally and professionally rewarding. Fuqua’s clubs and organizations are a great way to get to know other students with similar interests or to explore and learn about new opportunities and experiences. While students have to be selective about what activities they get involved in, their extracurricular involvement contributes significantly to the value of their experience here at Fuqua and to the success of the school overall.

Fuqua is a more casual place than one might expect. Jeans, shorts, and T-shirts are accepted attire for most daytime lectures and events; suits or business formal attire are expected for evening meetings with recruiters and other formal events. The Fox Student Center has a lower-level changing room area where students can leave their business attire and change in the middle of the day for an upcoming event or interview.

Unique to Fuqua is the Daytime class structure, with no classes scheduled on Wednesdays. The midweek respite helps provide Fuqua students with some breathing room during the school’s rigorous six-week terms, ensuring students have the opportunity to focus on academics (team meetings), professional development and career exploration (with various business and professional symposia), extracurricular activities (club meetings and intramural activities), and dedicated personal time (with family and friends).

Fuqua students reserve long hours for studying, working on team projects, and attending classes. On Friday evenings, the MBA Association (MBAA) sponsors Fuqua Fridays, the perfect way to celebrate the end of the week. These socials often have themes whereby students and families enjoy socializing with each other, coupled with a variety of free food and beverages for all. After the Fuqua Friday event concludes, many people go out together for dinner and late-night entertainment at various locations throughout the Durham-Chapel Hill area.

Fuqua-Specific Health and Wellness Resources

- MBAA Health and Wellness: Provides a myriad of health and wellness program initiatives for Daytime students including workshops, fitness classes, and other programming.
- COLE Fellows: These second-year students provide valuable insight and perspective to current first-year students.
- CMC Coaches: These staff members are here to help and support students through the overall career process.
- Student Life Staff—Daytime MBA, specifically, Madeline Dreher (madeline.dreher@duke.edu). Fuqua can be a stressful place and the Office of Student Life (OSL) is committed to supporting students to help them manage what can be a challenging time.

Living Accommodations

Most Daytime MBA students live off campus in housing or apartments not owned by the university. However, Duke University has residential facilities in which some graduate and professional students may live. More information is available here: registrar.bulletins.duke.edu/campus-life/housing-dining-transportation.

Student Activities

MBA Student Association (MBAA)

The MBAA serves as a liaison between daytime students and faculty and administration in both academic and nonacademic matters. The structure of the association includes many standing and ad hoc committees dealing with concerns such as career support, technology and communications, student life and engagement, service and community engagement, sustainability, and social events.

Clubs, Organizations, and Events

Each year, Fuqua daytime students organize a multitude of activities related to their professional and personal interests. Student organizations serve as outlets for creativity and leadership and also encourage camaraderie and social interaction with classmates and between classes. In keeping with the Team Fuqua culture, our first- and second-year MBA students work closely together, with the second-years often taking on a mentoring role.

Many of the student clubs serve as hosts to guest speakers from the business community and jointly organize programs, conferences, and symposia. This creates valuable opportunities for students to broaden their understanding in fields of professional interest.
MMS Student Association

The MMS student association serves as a liaison between MMS students, faculty, and administration in both academic and nonacademic matters. The structure of the association includes many standing and ad hoc committees dealing with concerns such as career placement, discipline- and industry-specific clubs, admissions, technology, facilities, intramural sports participation, alumni, and social events.

MQM Student Association

The MQM student association (MQMA) serves as a liaison between Master of Science in Quantitative Management: Business Analytics (MQM:BA) students, faculty, and administration in both academic and nonacademic matters. The structure of the association includes many standing and ad hoc committees dealing with concerns such as career placement, discipline- and industry-specific clubs, admissions, technology, facilities, intramural sports participation, alumni, and social events.

MSQM Student Leadership

Selected MSQM:BA and MSQM:HA students serve as MSQM Student Leaders. Collectively they act as a liaison between students, faculty, and administration in both academic and nonacademic matters.

Duke Cocurricular and Extracurricular Activities

Graduate students at Duke University are welcome to use university recreational facilities such as swimming pools, tennis courts, and a golf course, and to affiliate with the chorale, dance, drama, music, and religious groups.

A full program of cultural, recreational, and religious activities is presented by the Center for Multicultural Affairs, the Duke University Union, as well as recreational clubs. The Duke University Union sponsors a wide range of programs through its committees which are open to all segments of the campus community. Included are touring Broadway shows; rock, jazz, and pop concerts; speakers; films; a filmmaking program; a student-run television station; and art exhibits in two galleries.

The university center complex includes the Bryan Center, which houses the Information Center, Page Auditorium, the University Box Office, two drama theaters, a film theater, lounges, stores, meeting rooms, game room, art gallery, and other facilities.

The Duke Event Calendar is a resource for information on a majority of the cocurricular and extracurricular activities across Duke’s campus.

Intramural and Recreational Sports

The Duke recreational and intramural programs provide all students with opportunities to participate in some form of healthful, informal, and competitive physical activity. In a typical year, more than 3,000 students compete for many intramural titles and trophies. The men's and women's intramural programs include many different activities (e.g., bowling, cross-country, golf, handball, horseshoes, table tennis, volleyball, soccer, softball, and track). In addition, special events in other areas of interest are held. Through coeducational intramurals, the student is encouraged to participate on a less competitive level, promoting relaxed social and physical activity. Opportunities for competition between men and women are provided in areas that include archery, badminton, basketball, softball, racquetball, squash, table tennis, tennis, volleyball, and water polo.

The university's varied athletic and recreational facilities and equipment are available for use by students. The facilities for recreation include a golf course, lighted tennis courts, three swimming pools, squash and racquetball courts, three gymnasias, a weight training room, outdoor handball and basketball courts, an archery range, horseshoe pits, an all-weather track, numerous playing fields, jogging and exercise tracks, and informal recreational areas. More than thirty sports clubs dealing with gymnastics, scuba diving, sailing, cycling, crew, riding, fencing, football, frisbee, ice hockey, kayaking, lacrosse, badminton, karate, rugby, soccer, and other activities are available to interested students.

Graduate and Professional Student Government (GPSG)

The Graduate and Professional Student Government (GPSG) is the representative body for the students of graduate departments and professional schools. The council provides a means of communication between schools and between graduate students and the administration.
The Career Management Center

Students enter business school with diverse career interests and various levels of job search and career planning skills. As such, the services provided by the Fuqua Career Management Center (CMC) are designed to meet a wide range of interests and needs. The CMC helps students identify their career goals and teaches them how to market themselves effectively to target employers. “We don’t just provide services and resources to help students find jobs now,” explains Associate Dean Sheryle Dirks. “We want them to graduate with career-building strategies and skills they can use throughout their careers.”

The Career Management Center Mission Statement

As a leading global business school career center, Fuqua’s Career Management Center advances quality relationships and fosters learning across multiple stakeholder groups including students, alumni, employers, and the Fuqua and Duke communities. We enhance student and alumni success through proactive career and job search preparation to manage their goals as leaders of consequence in a rapidly changing, diverse employment marketplace. Collaborating with employers, we facilitate meaningful partnerships that meet mutual objectives, foster information exchange, and enable talent acquisition and development. We serve as an integral part of the Fuqua and Duke communities, generating thought leadership, sharing best practices, developing resources, and building networks through the development of educational, professional, and cross-cultural experiences.

The CMC functions to

- Educate students about hiring trends in job functions, industries, and companies of interest
- Prepare students for the job search
- Support students throughout their career advancement and/or job search process
- Market Fuqua students and alumni to a range of employers; and
- Connect students to the global job market through appropriate channels in the Fuqua and Duke networks, Which may include recruiting events on and off campus.

We offer group and individual services to help you to answer the big picture questions:

- What do you want to do?
- What is your overall job search strategy?
- What is your branding statement or value proposition?
- What is your personal marketing plan?
- What barriers will you face?

We help you refine your career advancement and job search tools:

- Target list
- Communication and social networking strategy
- Library and industry resources
- Networking correspondence
- Résumé reviews
- Cover letter reviews
- Mock interviews

We help you maximize your success:

- Offer evaluation
- Offer negotiation
- On-the-job objectives and questions

Strong Recruiting Partnerships

The CMC also partners with employers to help them achieve their recruiting and talent acquisition goals. This support includes hosting recruiting events and interviews on campus and virtually, creating convenient recruiting channels for employers who choose not to visit campus, helping companies make strategic recruiting decisions, and marketing Fuqua students and alumni to new companies. As a result, the number, diversity, and quality of these organizations make for an impressive portfolio of recruiting partners.
Ford Library primarily supports the research and instructional mission of The Fuqua School of Business while also reflecting the university's emphasis on interdisciplinary approaches to scholarship and learning. It assists and provides resources to a broad range of other academic units such as the Department of Economics, the Duke Law School, the Nicholas School of the Environment, and the Pratt School of Engineering. It is a state-of-the-art 21,000-square-foot sanctuary in Breeden Hall that features 260 reader spaces, a database instruction classroom, the Dorothea F. Peterjohn Leadership Collection, and a conference room housing the J. B. Fuqua Collection, an installation of archival materials about the school's primary benefactor.

Ford Library's collections cover the broad spectrum of business disciplines, including accounting, corporate strategy, data analytics, decision sciences, economics, entrepreneurship, finance, global business management, health sector management, marketing, operations management, and organizational behavior. Recent acquisitions focus on key business issues in the curriculum, such as diversity, equity and inclusion, leadership, ethics, and climate studies and sustainability. Library staff work closely with the teaching faculty, researchers, and administrators to ensure that the collection mirrors current developments in business education, scholarship, and practice.

Ford Library provides the principal business collections for the university, including more than 50,000 books and journals, both in print and online. It supplements this discipline-focused collection with extensive print and online career resources for Duke students and alumni; an ESL and foreign language learning collection; a media collection that includes Kindles pre-loaded with topical collections and recreational reading; and a board game collection.

Ford Library emphasizes its commitment to current business scholarship with subscriptions to over ninety databases. Faculty and students, both on campus and worldwide, have free and ready access to these databases provided by major business information producers such as Bloomberg, Bureau van Dijk, Euromonitor, Factiva, FactSet, IBISWorld, MarketLine, Mergent, Pitchbook, Refinitiv, and S&P Capital IQ. These databases contain information and statistics on companies, industries, financial markets, and other topics of interest to business faculty and students. The library spends $1.5 million annually on its library materials, electronic resources, and databases to support faculty research and student learning in all areas related to business.

Ford Library employs subject-specialist librarians to assist faculty members and students with their research questions by telephone, email, chat, WebEx, Zoom, and in person. These librarians provide classes in library technology and database use throughout the year as well as assist faculty in identifying and licensing specialized data sets for research.

Ford Library's website highlights its activities, collections, and resources, providing updates on instructional classes, new acquisitions, access to interlibrary loan resources and the online catalog. The catalog allows patrons to locate materials in all Duke Libraries as well as in the neighboring university libraries. Learn more about Ford Library from library staff or the library's website at library.fuqua.duke.edu.
Technology at Fuqua

Fuqua’s Information Technology organization is responsible for managing and supporting all aspects of technology and information systems at Fuqua and strives to provide a world-class computing environment for students, faculty, staff, and guests.

Fuqua’s main web space provides visitors, media, and prospective students with current information about Fuqua programs, global Fuqua events, faculty research, and emerging capabilities. Prospective and incoming students are able to request program information, schedule campus visits, register for recruiting events, and attend online virtual information sessions.

Fuqua’s intranet portal, FuquaWorld, provides faculty, staff, and students with a centralized online gateway for accessing Fuqua and Duke-related resources including announcements, discussion boards, integrated scheduling, course schedules, career resources, class roster photos, and team collaboration resources.

Fuqua powers course web sites utilizing the Canvas learning management platform. Canvas provides students with quick, easy web access to courses’ syllabi, materials, schedules, assignments and communications.

Fuqua’s integrated calendaring and scheduling environment enables students to manage their personal and group schedules via the web or through clients such as Microsoft Outlook or Mail for Mac OS. Students are able to add their course schedules or other campus events directly to their personal calendars. Group scheduling capabilities are also provided to simplify scheduling meetings for student organizations and clubs.

The Fuqua Student Computing Space is available for student use 24/7 and consists of study and collaboration systems including:

- Team rooms and spaces outfitted with wireless shared display devices for collaboration;
- Workstation computers available throughout the student computing space;
- Configurable virtual machines available to all students and renewable each semester;
- High-performance, encrypted wireless networking access throughout the business school campus; and
- ePrint-enabled network printers and multifunction print devices located throughout the campus.

Fuqua’s team rooms are also equipped with motion sensor detection devices and are integrated with room occupancy displays as well as an online app to provide students with real-time room availability. The Student Computing Space is continually updated with current course-related software and upgraded to ensure the best possible computing experience for students while at Fuqua.

Fuqua is continually involved in exploring new client computing devices and services. Students are often involved in device and service trials, and faculty and staff are outfitted with the latest client computing technology well before many corporate environments. Fuqua students, faculty, and staff have worked directly with companies to evaluate new client-side computing technologies. These trials allow faculty, students, and IT staff to stay on the leading edge of capabilities and emerging technologies needed to support Fuqua’s objectives for innovation in pedagogy.
Admissions

The Fuqua School of Business is a challenging and rigorous academic institution, to which admission is highly selective. Acceptance is based on the ability to excel, not only academically, but also in the business community. All admitted applicants must possess outstanding intellectual ability and strong academic credentials. In addition, applicants must have demonstrated leadership and managerial skills through their professional and extracurricular activities. The coursework frequently requires students to work together in teams, so each student must also possess excellent interpersonal skills. To be eligible for admission, a student must have earned, or be in the process of completing, a bachelor's degree from an accredited college or university. No specific undergraduate major is considered preferable to any other. The demands of the curriculum call for mathematical skills and aptitude, along with the ability to perform successfully in a program that emphasizes logical and analytical reasoning.

The Fuqua School of Business offers ten programs described in detail in the Programs area of this Bulletin and at fuqua.duke.edu:

- Daytime MBA
- Accelerated Daytime MBA (AMBA)
- Global Executive MBA (GEMBA)
- Weekend Executive MBA (WEMBA)
- Master of Management Studies: Foundations of Business (MMS:FOB)
- Master of Management Studies: Duke Kunshan University (MMS:DKU)
- Master of Science in Quantitative Management: Business Analytics (MQM:BA)
- Master of Science in Quantitative Management: Business Analytics, online program (MQM:BA)
- Master of Science in Quantitative Management: Business Analytics, accelerated online program (MQM:ABA)
- Master of Science in Quantitative Management: Health Analytics, online program (MQM:HA)

Duke University also offers a PhD in Business Administration through The Graduate School. More information about this program, as well as its policies and procedures, is available in the Graduate School Bulletin.

Application Requirements

Application

The application for admission can only be submitted using the online application form. Instructions for completing an application are located in the online application. The applications for all programs are accessible through Fuqua’s website at fuqua.duke.edu. An application for admission will not be evaluated until all supporting materials have been received.

Interview

- **Daytime MBA**: We offer two interview options: Open Interviews and Invitation-only Interviews. Open Interviews occur virtually from August 24 to September 16 and on-campus from September 10 to October 14, and are open to all applicants, regardless of the round in which they intend to apply. A completed application is not required to interview during this period, although an application for the current cycle must be created. Interviews during the Open Interview Period are on a first come, first served basis. Interviews by invitation are held by application round virtually or in-person by staff, alumni, and Admissions Fellows and will be conducted during the interview period that corresponds to the application round. Reapplicants are encouraged to interview during the Open Season.

- **AMBA**: Interviews will be extended by invitation only after careful review of an application. Interviews are held by application round virtually or in-person by staff, alumni, and Admissions Fellows and will be conducted during the interview period that corresponds to the application round. Accelerated Daytime MBA applicants are eligible to apply in Rounds 1, 2, or 3.

- **GEMBA, WEMBA, MSQM:ABA, MSQM:BA, MSQM:HA**: An official interview is required, and an application is not considered complete without one. Interviews typically last 30 minutes to an hour. Interviewers will have a copy of the applicant’s résumé, but no other component of the application. Applicants can schedule interviews online using the online scheduling system. The system will not allow you to schedule an interview fewer than 24 hours in advance of your selected date.

- **MMS:FOB, MMS:DKU, MQM:BA**: Interviews will be extended by invitation only after careful review of an application. Most interviews will occur virtually.

Résumé

Résumés should be one page and submitted electronically as part of the application. The résumé can include full-time employment,
volunteer work, internships, part-time work experience, and education. For employment and volunteer positions, include the location, title, date, and responsibilities, starting with the applicant's most recent position. The education section should include dates of attendance and degree(s) received.

Essay Questions
In addition to the requirements below, applicants have the opportunity to submit optional information to explain any circumstances of which the admissions committee should be aware.

- **Daytime MBA and AMBA**: Applicants will need to complete one short-answer question and two essays as part of their application. All reapplicants are required to complete a reapplicant essay in addition to the other essays.
- **GEMBA and WEMBA**: Applicants will need to complete three short-answer questions as part of their application.
- **MMS:FOB and MMS:DKU**: Applicants will need to complete three short-answer questions and two essays as part of their application. All reapplicants are required to complete a reapplicant essay in addition to the other essays.
- **MQM:BA**: Applicants will need to complete two short-answer questions and two essays as part of their application. All reapplicants are required to complete a reapplicant essay in addition to the other essays.
- **MSQM:BA and MSQM:ABA**: Applicants will need to complete one essay as part of their application.
- **MSQM:HA**: Applicants will need to complete one essay as part of their application.

GMAT, GRE, and Executive Assessment

- **Daytime MBA AMBA**: Applicants must take either the GMAT, Executive Assessment (EA), or GRE prior to submitting their application. Self-reported scores are accepted with the application. Official score reports sent directly from the testing agency will be required after admission and before the program begins. If an applicant is not satisfied with their score, they may retake the exam before submitting their application. If the applicant takes the exam multiple times, they should only report their highest score and any sub-scores from the same testing date. Admissions system test codes are the following: GMAT/EA: Q13-N5-19, GRE: Duke program code 5156, and the 4201 Business Administration and Management Department name.
- **MMS:FOB, MMS:DKU, and MQM:BA**: Applicants must take either the GMAT or GRE prior to submitting their application. Self-reported scores are accepted with the application. Official score reports sent directly from the testing agency will be required after admission and before the program begins. If an applicant is not satisfied with their score, they may retake the exam before submitting their application. If the applicant takes the exam multiple times, they should only report their highest score and any sub-scores from the same testing date. Admissions system test codes are the following: GMAT/EA: Q13-N5-19, GRE: Duke program code 5156, and the 4201 Business Administration and Management Department name. We will continue to accept the SAT R, SAT I, and ACT scores. Admissions system test codes are the following: SAT: 5946 and ACT: 3052.
- **GEMBA, WEMBA, MSQM:BA, MSQM:ABA, and MSQM:HA**: Applicants must take either the GMAT, Executive Assessment (EA), or GRE prior to submitting their application. Self-reported scores are accepted with the application. Official score reports sent directly from the testing agency will be required after admission and before the program begins. If an applicant is not satisfied with their score, they may retake the exam before submitting their application. If the applicant takes the exam multiple times, they should only report their highest score and any sub-scores from the same testing date. GMAT/GRE/EA waivers are offered on a case-by-case basis for candidates whose academic background is strong, specifically in quantitative subjects, and for whom the GMAT/GRE/EA would not necessarily be a useful predictor of success in the program.

Admissions system test codes are the following:
Duke University

<table>
<thead>
<tr>
<th>Admission Test</th>
<th>Fuqua Program</th>
<th>Admissions system test codes</th>
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</thead>
<tbody>
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<td>GMAT</td>
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<td>Q13-N5-56</td>
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<tr>
<td>GMAT</td>
<td>WEMBA</td>
<td>Q13-N5-18</td>
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<td>GMAT</td>
<td>MSQM:BA</td>
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<tr>
<td>GMAT</td>
<td>MSQM:ABA</td>
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<tr>
<td>GMAT</td>
<td>MSQM:HA</td>
<td>Q13-N5-99</td>
</tr>
<tr>
<td>EA</td>
<td>GEMBA</td>
<td>Q13-N5-56</td>
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<tr>
<td>EA</td>
<td>WEMBA</td>
<td>Q13-N5-18</td>
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<td>EA</td>
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<tr>
<td>EA</td>
<td>MSQM:ABA</td>
<td>Either Q13-N5-56 or Q13-N5-18*</td>
</tr>
<tr>
<td>EA</td>
<td>MSQM:HA</td>
<td>Either Q13-N5-56 or Q13-N5-18*</td>
</tr>
<tr>
<td>GRE</td>
<td>Use Duke program code 5156, and the 4201 Business Administration and Management Department name</td>
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</tr>
</tbody>
</table>

*MSQM applicants should submit scores to either the Global Executive MBA or Weekend Executive MBA. Either option will ensure delivery.

Transcripts

A legible, scanned copy of an applicant’s unofficial transcript(s) must be uploaded into the online application for each college or university attended even if a degree was not granted. All courses and grades must be listed and the degree granted and the date conferred must be clearly visible on the transcript. Fuqua does not require transcripts for study abroad programs. Admitted students will be required to submit official transcripts from each college or university attended.

Recommendations

- **Daytime MBA and AMBA:** One letter of recommendation is required. All recommendations should be submitted through Fuqua’s online system. The required letter of recommendation should come from someone who can objectively evaluate the applicant’s professional skills and abilities reflect the applicant’s performance in their most recent professional setting, such as a current supervisor. Reapplicants can clone their letter(s) of recommendation from the previous admissions cycle, or can submit one new letter of recommendation that did not come from a previous recommender.
- **GEMBA and WEMBA:** One letter of recommendation is required and should come from someone who can objectively evaluate the applicant’s professional skills and abilities. Letters of recommendation should be submitted through Fuqua’s online system.
- **MMS:FOB, MMS:DKU, and MQM:BA:** One letter of recommendation is required. All recommendations should be submitted through Fuqua’s online system. The required letter of recommendation should reflect the applicant’s performance in a professional setting. Reapplicants can clone their letter of recommendation from the previous admissions cycle, or can submit one new letter of recommendation that did not come from a previous recommender.
- **MSQM:BA, MSQM:ABA, and MSQM:HA:** One letter of recommendation is required and must be submitted through Fuqua’s online system. The most valuable recommendations come from people who know the applicant’s professional skills and abilities, such as their immediate supervisor.

Nonrefundable Application Fee

- **Daytime MBA, AMBA, GEMBA, WEMBA, MSQM:BA, MSQM:ABA, and MSQM:HA:** A $225 USD application fee is payable by Visa or MasterCard. The application fee is paid electronically with submission of the online application. Some applicants are eligible for a fee waiver.
- **MMS:FOB and MQM:BA:** A $125 USD application fee is payable by Visa or MasterCard. The application fee is paid electronically with submission of the online application. Some applicants are eligible for a fee waiver.
- **MMS:DKU:** No application fee is required.

Dual Degrees

Daytime MBA: Dual Degree application instructions and timing vary by program. Fuqua has the following dual degree options: JD/MBA, MPP/MBA, MEM/MBA or MF/MBA and MD/MBA.
International Applicant Requirements (Applies to All Programs)

- **English as Second Language (ESL) Test Scores:** We do not accept English as a Second Language test scores (TOEFL/IELTS/PTE). We will utilize all aspects of the application—other standardized tests, essays, undergraduate record, recommendations, and the interview—to evaluate English language skills.

- **Academic Records:** International applicants who completed their education in a non-English-speaking program should make arrangements to have their academic records translated and sent along with the originals. Where American-style transcripts are not used, the applicant should include all available records, including courses, grades, degrees, and rank in class. These records should be certified by the appropriate university officials. International applicants who graduate from an institution that issues only one original transcript must provide an attested or official photocopy of their transcript upon admission. The University Registrar, local US Embassy/Consulate, or local Fulbright office/Education Advisor are appropriate sources to make and verify the transcript copy. If you are an international student whose university does not provide an English version of the transcript, you may submit a transcript from World Education Services (WES) in addition to your original language transcript from the university.

- **Request for Temporary Visa, Proof of Financial Support Forms:** All international students must submit proof of sufficient funding to obtain student status at Duke University.

- **Financial Aid:** Fuqua is pleased to be able to offer scholarship aid to international applicants. However, scholarship funds are limited and awards will not be sufficient to fund all tuition and living expenses. International applicants are not eligible for federal student aid and must demonstrate that they have sufficient resources to fund their years of study. Fuqua is pleased to offer both cosigner and no-cosigner international student loan opportunities. These loans are not available to students in the MMS: Duke Kunshan University program. Further details are available on Fuqua’s financial aid website.

- **Business, Communication, and Culture:** Two years are required to complete the Duke MBA—Daytime Program, and all students are required to carry the normal full course load. All instruction is in English, so those who have a different native language may want to consider the advantages of attending the Business, Communication, and Culture Program offered at Fuqua. Business, Communication, and Culture attendance may be a condition of admission for incoming international students. For more information on the Business, Communication, and Culture program, visit sites.fuqua.duke.edu/isb.

- **MMS/MQM Business, Communication, and Culture:** The MMS: Foundations of Business Program, the MMS: Duke Kunshan University Program, and the MQM: Business Analytics Program are instructed exclusively in English and all students are required to carry the normal full course load. Those students who have a different native language may want to consider the advantages of attending the MMS/MQM Business, Communication, and Culture Program offered at Fuqua. MMS/MQM Business, Communication, and Culture attendance may be a condition of admission for incoming international students. For more information on the Business, Communication, and Culture program, visit sites.fuqua.duke.edu/isb.
Tuition and Fees

Tuition varies for each of the programs in The Fuqua School of Business. Current information on tuition costs is available online at fuqua.duke.edu. The Fuqua School of Business endeavors to make it possible for all qualified students to attend Duke University. The Financial Aid Office is committed to working together in partnership with all students to provide the appropriate guidance and counseling needed to assist them with obtaining financial resources.

All charges are due and payable at the times specified by the university and are subject to change without notice. A charge will be imposed for any student’s check returned to the university unpaid.

The Daytime MBA degree requires four semesters of full-time academic work totaling at least 79 graduate course credits. In some cases, it is possible for a student to complete these 79 course credits in fewer than four semesters. This will not reduce tuition costs. Students are required to pay four semesters of tuition in the Duke MBA—Daytime Program.

2022-2023 Estimated Cost of Attendance

Daytime MBA First-Year Student (for Nine-Month Period)

<table>
<thead>
<tr>
<th>Required Fees</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Tuition</td>
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<td>Student Medical Insurance</td>
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<td>Student Health Fee</td>
<td>$900</td>
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<tr>
<td>MBA Association Fee</td>
<td>$500</td>
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<tr>
<td>Graduate Student Government Activity Fee</td>
<td>$38</td>
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<tr>
<td>Graduate Recreational Facilities Fee</td>
<td>$342</td>
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<tr>
<td>Graduate Student Services Fee</td>
<td>$22</td>
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<tr>
<td>Transcript Fee (one-time fee/first year only)</td>
<td>$120</td>
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<tr>
<td>Pre-Term Fee (one-time/first year only)</td>
<td>$2,250</td>
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<td><strong>Total Educational Expenses</strong></td>
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Educational Supplies

Books, Supplies, and Course Packs

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<tbody>
<tr>
<td>Books, Supplies, and Course Packs</td>
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Living Expenses

<table>
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<tr>
<th>Living Expenses</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Housing (including utilities)</td>
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<td>Board (Food)</td>
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<td>Miscellaneous</td>
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<td>Transportation</td>
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<td>Phone Service</td>
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<td><strong>Total Estimated Other</strong></td>
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**Total Estimated Budget for First-Year Student**

| **Total Estimated Budget for First-Year Student** | $100,269 |

Accelerated Daytime MBA (for Nine-Month Period)
Duke University

### Required Fees

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<td>Graduate Recreational Facilities Fee</td>
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<td>Graduate Student Services Fee</td>
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<tr>
<td>Transcript Fee (one-time fee)</td>
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<td>Pre-Term Fee (one-time fee)</td>
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#### Educational Supplies

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<tbody>
<tr>
<td>Books, Supplies, and Course Packs</td>
<td>$668</td>
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#### Living Expenses

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<tbody>
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### Duke Master of Management Studies: Foundations of Business (for Eleven-Month Period)

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### MMS (Master of Management Studies): Duke Kunshan University
Master of Science in Quantitative Management: Business Analytics (for Eleven-Month Period)

### Required Fees

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</tr>
</tbody>
</table>

### Educational Supplies

| Books, Supplies, and Course Packs        | $800    |

### Living Expenses

| Housing (including utilities)           | $12,760 |
| Board (Food)                            | $4,345  |
| Miscellaneous                           | $4,708  |
| Transportation                          | $2178   |
| Phone Service                           | $825    |
| **Total Estimated Other**               | $24,816 |

**Total Estimated Budget for First-Year Student**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$107,514</td>
</tr>
</tbody>
</table>

Estimated Cost of Attendance for Distance Programs

Note: Optional terms and costs for concentrations, electives (that are not a part of the degree curriculum), and certificates (i.e. HSM Certificate) are not covered by any financial aid. Term 1 includes a one-time transcript fee of $120.

Executive MBA programs & Master of Science in Quantitative Management online programs

**Class of 2024 (Executive MBA programs)**

<table>
<thead>
<tr>
<th></th>
<th>Global Executive</th>
<th>Weekend Executive</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Academic Year</strong></td>
<td>2022-23</td>
<td>2023-24</td>
</tr>
<tr>
<td>Term 1</td>
<td>31,568</td>
<td>35,959</td>
</tr>
<tr>
<td>Term 2</td>
<td>25,662</td>
<td>28,528</td>
</tr>
<tr>
<td>Term 3</td>
<td>24,252</td>
<td>28,896</td>
</tr>
<tr>
<td>Term 4</td>
<td>25,448</td>
<td>28,527</td>
</tr>
<tr>
<td>Term 5</td>
<td></td>
<td>23,982</td>
</tr>
<tr>
<td>Elective Term 1</td>
<td></td>
<td>12,884</td>
</tr>
<tr>
<td>Elective Term 2</td>
<td></td>
<td>12,884</td>
</tr>
<tr>
<td><strong>Total Program Cost &amp; Fees</strong></td>
<td>$156,680</td>
<td>$152,620</td>
</tr>
</tbody>
</table>

**Class of 2023 (Executive MBA programs)**
### Tuition Refund Policies

Refund policy refers only to tuition payments; the initial deposit is nonrefundable. Some Duke University fees are non-refundable after the first week of classes.

### Daytime MBA

100 percent of tuition is refunded prior to the start of Summer Term classes for incoming students and prior to the start of Fall Term 1 for returning students. After the beginning of classes, tuition refunds will be made on a prorated basis, according to the table below.

Tuition charges paid from grant or loans must be returned to the proper grant or loan account and will not be returned to the student. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.
### Master of Management Studies: Foundations of Business (MMS:FOB) and Master of Management Studies: Duke Kunshan University (MMS:DKU)

Should a student desire to withdraw from an MMS program, they must inform the director of the program in writing. Should a student desire a leave of absence from an MMS program, they must make a request in writing to the director of the program, including justification for the leave of absence, and provide supporting evidence, if applicable.

After the beginning of classes, tuition refunds will be made on a prorated basis. Tuition charges paid from grants or loans must be returned to the proper grant or loan account and will not be returned to the student. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before classes begin (each semester)</td>
<td>100% tuition for the semester</td>
</tr>
<tr>
<td>During the first week of classes (each semester)</td>
<td>80% tuition for the semester</td>
</tr>
<tr>
<td>During the second or third week of classes (each semester)</td>
<td>60% tuition for the semester</td>
</tr>
<tr>
<td>After the fifth week (each semester)</td>
<td>None</td>
</tr>
</tbody>
</table>

### Master of Science in Quantitative Management: Business Analytics (MQM:BA)

Should a student desire to withdraw from the MQM:BA Program, they must inform the director of the program in writing. Should a student desire a leave of absence from the MQM:BA Program, they must make a request in writing to the director of the program, including justification for the leave of absence, and provide supporting evidence, if applicable.

After the beginning of classes, tuition refunds will be made on a prorated basis. Tuition charges paid from grants or loans must be returned to the proper grant or loan account and will not be returned to the student. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before classes begin (each semester)</td>
<td>100% tuition for the semester</td>
</tr>
<tr>
<td>During the first week of classes (each semester)</td>
<td>80% tuition for the semester</td>
</tr>
<tr>
<td>During the second or third week of classes (each semester)</td>
<td>60% tuition for the semester</td>
</tr>
<tr>
<td>After the fifth week (each semester)</td>
<td>None</td>
</tr>
</tbody>
</table>
Master of Science in Quantitative Management: Business Analytics Online (MSQM:BA)

After the beginning of classes, tuition refunds will be made on a prorated basis. Tuition charges paid from grants or loans must be returned to the proper grant or loan account and will not be returned to the student. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL (PER TERM)</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before the start of the Reading Period</td>
<td>100% tuition for the term</td>
</tr>
<tr>
<td>During the first or second week of the term</td>
<td>80% tuition for the term</td>
</tr>
<tr>
<td>During the third or fourth week of the term</td>
<td>60% tuition for the term</td>
</tr>
<tr>
<td>During the fifth or sixth week of the term</td>
<td>20% tuition for the term</td>
</tr>
<tr>
<td>After the sixth week of the term</td>
<td>None</td>
</tr>
</tbody>
</table>

Master of Science in Quantitative Management: Accelerated Business Analytics (MSQM:ABA)

After the beginning of classes, tuition refunds will be made on a prorated basis. Tuition charges paid from grants or loans must be returned to the proper grant or loan account and will not be returned to the student. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL (PER TERM)</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before Classes begin (each semester)</td>
<td>100% tuition for the semester</td>
</tr>
<tr>
<td>During the first week of classes (each semester)</td>
<td>100% tuition for the semester</td>
</tr>
<tr>
<td>During the second or third week of classes (each semester)</td>
<td>100% tuition for the semester</td>
</tr>
<tr>
<td>During the fourth week of classes (each semester)</td>
<td>100% tuition for the semester</td>
</tr>
<tr>
<td>After the fifth week (each semester)</td>
<td>None</td>
</tr>
</tbody>
</table>

Master of Science in Quantitative Management: Health Analytics (MSQM:HA)

After the beginning of classes, tuition refunds will be made on a prorated basis. Tuition charges paid from grants or loans must be returned to the proper grant or loan account and will not be returned to the student. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL (PER TERM)</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before the start of the Reading Period</td>
<td>100% tuition for the term</td>
</tr>
<tr>
<td>During the first or second week of the term</td>
<td>80% tuition for the term</td>
</tr>
<tr>
<td>During the third or fourth week of the term</td>
<td>60% tuition for the term</td>
</tr>
<tr>
<td>During the fifth or sixth week of the term</td>
<td>20% tuition for the term</td>
</tr>
<tr>
<td>After the sixth week of the term</td>
<td>None</td>
</tr>
</tbody>
</table>

Withdrawal from Executive MBA Programs

Should a student choose to withdraw or take a leave of absence from one of the executive MBA programs, they must inform the director of the program in writing. Tuition refunds will be made according to the following schedule. Tuition paid from loans may be returned to the lender and not to the student. Please review the Student Handbook provided to all enrolled students for additional details on refunds. If a student was offered a Fuqua scholarship, the scholarship amount will be prorated and applied to the tuition cost. The scholarship amount combined with deposit may not exceed the determined tuition cost.

The Duke MBA—Global Executive (Terms 1-7) and The Duke MBA—Weekend Executive (Terms 5-6)

Tuition refunds for The Duke MBA—Global Executive Program (Terms 1-7) and The Duke MBA—Weekend Executive Program (Terms 5-6)
Duke University

will be made according to the following schedule:

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before the start of the term</td>
<td>100% tuition for the term</td>
</tr>
<tr>
<td>Before first day of residency</td>
<td>75% tuition for the term</td>
</tr>
<tr>
<td>Before the last day of residency</td>
<td>20% tuition for the term</td>
</tr>
<tr>
<td>After the last day of residency</td>
<td>None</td>
</tr>
</tbody>
</table>

The Duke MBA—Weekend Executive (Terms 1-4)

Tuition refunds for The Duke MBA—Weekend Executive Program will be made according to the following schedule for Terms 1-4:

<table>
<thead>
<tr>
<th>TIME OF WITHDRAWAL</th>
<th>REFUND AMOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Before the start of the term</td>
<td>100% tuition for the term</td>
</tr>
<tr>
<td>Before orientation/first weekend of classes</td>
<td>75% tuition for the term</td>
</tr>
<tr>
<td>Before second weekend of classes</td>
<td>20% tuition for the term</td>
</tr>
<tr>
<td>After the second weekend of classes</td>
<td>None</td>
</tr>
</tbody>
</table>

Payment Policies

Payment of Accounts

Following first enrollment in The Fuqua School of Business, monthly invoices are available online. Questions should be directed to the Office of the Bursar. As a part of the agreement of admission to Duke University, a student is required to pay all invoices as presented. A late payment charge will be assessed for all charges not paid in full by the late payment date, and certain restrictions may be applied.

Late Payment Charge

If the total amount due on the student’s invoice is not received by the bursar by the invoice late payment date, a penalty charge will be accrued from the billing date of the invoice. The late payment charge is assessed at a rate of 1.25 percent per month (15 percent per annum) applied to the amount outstanding.

Debts

An individual will be in default if the total amount due is not paid in full by the late payment date. A student in default will not be allowed to receive a transcript of academic records, have academic credits certified, or receive a diploma at graduation. No records are released until students have settled with the bursar for all indebtedness. Failure to pay all university charges on or before the times specified by the university will bar the student from class attendance until the account is settled in full. In addition, an individual in default may be subject to withdrawal from school.

Transcript Fee

All Fuqua students will be charged in the first semester a one-time mandatory fee of $120 for transcripts. This entitles the student to an unlimited number of Duke University transcripts.

Student Health Fee

All full-time Fuqua students are assessed a nonrefundable fee for the Student Health Center (SHC) each semester. This fee supports a number of services and activities that foster a healthy campus community. Specifically, the fee covers most services rendered within the Student Health Center and Counseling and Psychological Services (CAPS) during each enrolled semester. An optional summer health fee for daytime students not enrolled in summer sessions is also available through the SHC business office in the Duke Student Health Center. For more information, see studentaffairs.duke.edu/studenthealth.

Student Medical Insurance

The university has made arrangements for a Student Medical Insurance Plan to cover all Daytime MBA, MQM, and MMS: Foundations of Business students at their expense, for a twelve-month period. For an additional fee a student may obtain coverage for a spouse and children. Medical insurance is essential to protect against the high cost of medications, unexpected illnesses, and injuries which would require hospitalization, surgery, or the services of specialists outside the Duke Student Health Center. Therefore, all students are
required to have medical insurance that is comparable to the Duke-sponsored medical insurance plan. International students with an F-1 or J-1 visa status are required to purchase the Duke Student Medical Insurance Plan. Others may waive the Duke Student Medical Insurance Plan upon proof of equivalent coverage. The Student Medical Insurance Plan provides protection twenty-four hours per day during the full twelve-month term of the policy for each student insured. Students are covered on and off campus, at home, while traveling between home and the school and during interim vacation periods. Coverage, services, and costs are subject to change each year as deemed necessary by the university. For information regarding coverage, consult the Duke University Office of the Bursar website at finance.duke.edu/bursar.

**Recreation Fee**
All full-time Fuqua students will be charged a recreation fee each semester which provides them with unlimited use of on-campus recreation facilities.

**Graduate Student Activity Fee**
All full-time Fuqua students will be charged a Graduate Student Activity Fee each semester while they are in residence.

**Graduate Student Services Fee**
All full-time Fuqua students will be charged a Graduate Student Services Fee each semester while they are in residence.

**University Parking Permit**
Any full-time Fuqua student wishing to park in a university-owned parking lot must purchase a parking permit from the Duke University Parking Office. This is normally done online during the spring or summer.

**Restrictions**
Students are expected to meet academic requirements and financial obligations, as specified elsewhere in this bulletin, in order to remain in good standing. Certain nonacademic rules and regulations must be observed also. Failure to meet these requirements may result in dismissal by the appropriate officer of the university.

**MBA Association Fee**
All Daytime MBA students are assessed a nonrefundable fee to be used to support the activities of the MBA Association.

**MBA First Year Pre-Term Fee**
All entering Daytime MBA students will be charged in the first semester a one-time mandatory pre-term registration fee.

**MMS & MQM Association Fee**
All MMS: Foundations of Business, MMS: Duke Kunshan University, and MQM students are assessed a nonrefundable fee to be used to support the activities of the MMS and MQM Associations.

**MQM Technology Fee**
MQM:BA students will be charged a nonrefundable one-time technology fee to be used to support the MQM technology infrastructure.
Financing the Degree

The Fuqua School of Business endeavors to make it possible for qualified students to attend Duke even though their own resources may be insufficient. Student aid is available in the form of fellowships/scholarships and through various student loan programs.

Scholarships and Fellowships

Each year a number of merit-based scholarships are available to incoming students. Decisions regarding scholarships are made by an Admissions Scholarship Committee. The offer of admission will indicate when a student can expect to hear regarding possible fellowship/scholarship assistance. The criteria for selection are prior academic achievement, demonstrated qualities of leadership, involvement in extracurricular activities, and professional accomplishments. Awards for Daytime MBA students are for the two years of the MBA program and range from partial tuition to full tuition and may only be applied to tuition payments. Awards for MMS, MSQM, and Executive MBA students cover part of the tuition. Funding is limited and is awarded as applicants are admitted to the program. New funding for awards is not available in the second academic year for the Daytime MBA, MSQM, or Executive MBA programs; thus students who enroll without a fellowship or scholarship award should not anticipate an award in their second academic year.

Named Scholarships and Fellowships

Fuqua has more than 100 named scholarship awards that are available to incoming students who have been notified of a Fuqua scholarship award by Admissions. A list of named scholarship awards is available on the Fuqua website. Students will learn that Fuqua alumni support their journey in many ways—volunteering on boards, in the classroom, through student clubs, and via recruiting—including sharing their resources to make the Fuqua community better. These endowed scholarships are fueled by philanthropic gifts to the school from alumni, corporations and friends of Fuqua. Selection of recipients is made during the summer/fall. Some awards have a special decision-making process to honor endowment restrictions. All such awards are coordinated through the financial aid office. Named awards replace or cover a portion of The Fuqua School of Business merit scholarships already awarded, but do not provide additional scholarship funding to the recipient.

Each year a small number of students are made admissions offers to join the Fuqua community as Keller Scholars. Keller Scholarships are named in honor of Dr. Thomas Keller, Dean Emeritus, and R. J. Reynolds, Professor Emeritus, who led The Fuqua School of Business to a position of international prominence in less than a decade. These awards, covering 100 percent of tuition, are funded by Fuqua and philanthropic support of the Fuqua Annual Fund. The Admissions Scholarship Committee selects Keller Scholars based on academic excellence and strong commitment to improving their communities through leadership and service.

Student Loan Programs Loans for US Citizens & Permanent Residents

US citizens/permanent residents have various options for borrowing the necessary funds to attend Fuqua. All student loans are disbursed to the student's bursar account directly to offset university charges.

Loan Fast Facts

- Students may defer loan payments while they are in school.
- Student loans offer a post-graduation grace period.
- Both the grace period and the repayment period can vary by lender.
- Admitted students who are interested in applying for federal student loans and have completed their FAFSA after March 1 will typically receive their award notice within ten business days.

Student Loan Options

- Federal Direct Unsubsidized Loan
- Federal Direct Graduate PLUS Loan
- Private Alternative Student Loan

Applying for Federal Student Aid (Unsubsidized & Graduate PLUS)

- Complete Free Application for Federal Student Aid (FAFSA)
  - Duke/Fuqua Title IV Code: 002920
  - College Name: Duke University, The Fuqua School of Business
- Once FAFSA results and The Student Aid Report (SAR) are received, award eligibility will be reviewed.
- The financial aid awarding process begins in March. Students will receive an electronic notice.
Duke University

- Student accepts/reduces/declines financial aid in DukeHub and completes the loan application process outlined in the financial aid award notice.
- Once applicant completes required application forms, loan amounts will be scheduled to disburse to the student's Bursar account no earlier than 10 days before the start of class.

**Applying for Private Alternative Student Loans**
Complete one of the following student loan applications from the Duke University Recommended Lender List. Once the lender reviews and pre-approves the student's loan request, they will send the school a certification request. The school will send a loan certification file to the lender, confirming the approval. Once applicant completes required application forms, loan amounts will be scheduled to disburse to the student's Bursar account no earlier than 10 days before the start of class.

**Federal Student Loan Programs**
Federal Direct Unsubsidized Loan: This is a federal student loan that enables graduate students to borrow up to $20,500 per academic year. The student is responsible for the interest that accrues while they are enrolled in school. The interest may be paid while the student is enrolled in school, or the student can allow the lender to capitalize the interest and add it to the principal at the time of repayment. The aggregate loan limit for the Federal Unsubsidized Loan program is $138,500 (undergraduate and graduate combined). If a student reaches the $138,500 loan program aggregate limit, then they will not be eligible for federal student aid. Borrowers are responsible for tracking their federal student loan history through the National Student Loan Data System (NSLDS). Access the following site to log-in or create a Federal Student Aid account to access NSLDS records: studentaid.gov.

Unsubsidized loans have a six-month grace period. Typically, the grace period begins on the last enrollment date of the program or graduation date. However, the grace period will begin on the date that a student drops below a half-time course load and becomes a part-time student or withdraws from school.

Federal Direct Graduate PLUS Loans: This credit-based federal student loan may be used to supplement or replace expected contributions up to the standard cost of attendance. The Department of Education (the federal government) is the lender and they set the interest rates for Federal Direct Student Loans. A six-month grace period after the student leaves school is available upon request. All programs provide deferment of payments while enrolled full-time.

To learn about the current rates and terms for the Federal Unsubsidized and Graduate PLUS loans, please access the following link: financialaid.duke.edu/graduate-professional-students.

**Alternative (Private) Student Loans**
Like the Direct Graduate PLUS Loan, alternative student loans are credit-based and may be used to supplement or replace expected contributions up to the Standard Cost of Attendance. Alternative student loans are private loans that are offered by various banks and lending institutions. Interest rates on alternative student loans will vary (depending on the lender). Many lenders use Prime or three-month LIBOR to help determine rates. These loans may have processing fees that are deducted at each disbursement or charged at repayment. All programs provide deferment of payments while enrolled full-time and may offer at least a six-month grace period after graduation before repayment begins. Because the terms and conditions vary more than Federal Direct Student Loan programs, additional information detailing these programs will be provided along with the individual financial aid award notification when eligibility for a federal loan is determined.

For more information about borrowing through a private/alternative education loan program, please visit the following page for Duke-recommended lenders and the application process: financialaid.duke.edu/types-aid/loans/recommended-lenders.

**International Student Loan Options**
The Fuqua School of Business offers both cosigner and no-cosigner international student loan options. For more information about the cosigner and no-cosigner loan options, access Duke University's Recommended Lenders link: financialaid.duke.edu/types-aid/loans/recommended-lenders.

**Cosigner Options:** Loans with a cosigner typically offer a lower interest rate. The cosigner must be a creditworthy citizen or permanent resident. Keep in mind that for some lenders, a student must have a social security number in addition to having a cosigner. Students may borrow up to 100 percent of their cost of attendance, minus other aid (i.e. scholarships, sponsorships, and other student loans).

**No-Cosigner Options:** International students using a no-cosigner loan option may borrow up to 100 percent of their cost of attendance (depending on the lender), minus other aid (i.e. scholarships, sponsorships, and other student loans).
External Funding Sources for International Students
Fuqua has provided a list of external funding programs from various international agencies here.
Dual Degree Programs

Dual degree students pay a blended tuition rate for the dual program, which is shared by both schools. Students who apply and are new admits to both schools for the same academic year will pay the blended tuition rate from the start of the dual degree program. Applicants who are already a student at one school and at a later time decide to apply to the other school as a dual degree student will have a one-time tuition adjustment that is split evenly over the two semesters in the first year of their dual degree program.

The estimated Cost of Attendance (COA) totals for the dual degree programs below are generally based on nine months (the academic year) of off-campus living allowances assuming that the living expenses are shared. The estimated COA can be used to help determine total financial aid eligibility. COA figures are subject to change. Please visit each dual degree page to learn more about the programs.

Below is the estimated Cost of Attendance (per dual degree program) for students starting in the 2022 Fall semester:

<table>
<thead>
<tr>
<th>2022-2023 Academic Year</th>
<th>JD/MBA</th>
<th>MD/MBA</th>
<th>MEM/MBA &amp; MF/MBA</th>
<th>MPP/MBA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Blended Tuition Rate</td>
<td>$71,342</td>
<td>$71,750</td>
<td>$57,250</td>
<td>$61,511.50</td>
</tr>
<tr>
<td>Fees</td>
<td>$7,657</td>
<td>$7,547</td>
<td>$7,547</td>
<td>$7,647</td>
</tr>
<tr>
<td>Course Materials</td>
<td>$668</td>
<td>$668</td>
<td>$668</td>
<td>$668</td>
</tr>
<tr>
<td>Living Expenses</td>
<td>$20,304</td>
<td>$20,304</td>
<td>$20,304</td>
<td>$20,304</td>
</tr>
<tr>
<td>Total COA</td>
<td>$99,971</td>
<td>$100,269</td>
<td>$85,769</td>
<td>$90,130.50</td>
</tr>
</tbody>
</table>

Typically, financial aid (i.e. student loans) for a dual degree program is initially processed at the school where the student will begin their course of study. A Fuqua dual degree student is expected to enroll at the other school in their first year of the dual degree program. Therefore, that school will process the financial aid for the first year. Fuqua will then process aid in the year that the student is enrolled at Fuqua, which is usually the second year of the dual degree program. There are exceptions for the JD/MBA and MD/MBA programs.

Each school makes scholarship decisions independently. Fuqua scholarship awards will be applied in all dual degree academic years that have a blended tuition rate charge.

International dual degree students may borrow up to 100 percent of Fuqua’s share of the cost of attendance (depending on the lender), minus other aid (i.e. scholarships, sponsorships, and other student loans).

Please contact the Financial Aid Office for further information on borrowing eligibility.
**Academic Policies**

**Registration**

Students enrolled in Duke's Fuqua School of Business will receive registration instructions from the Fuqua registrars prior to the beginning of each term as appropriate. In the case of independent studies, courses outside the school, audits, and overloads, it is necessary to obtain the permission of the instructor and the associate dean, the program director, or one of the Fuqua registrars.

**Late Registration**

All students are expected to register at the times specified by the university.

**Change of Registration**

Registration may be changed during the Drop/Add period only. For information about a specific program and term, follow the guidance of the Fuqua registrars.

**Leaves of Absence**

If a student is in good standing (both academically and financially), they may be granted a leave of up to one academic year. Students must petition for the leave and, to the extent possible, describe their plans for the period of the leave. The academic dean in charge of the student’s program must approve the request for the leave. Such leaves may be extended for up to one additional year by a second petition to the appropriate academic dean. Fuqua does not allow leaves of absence longer than two academic years. If a leave expires without the student re-entering the program, the student will be withdrawn from the program. Multiple leaves may be granted, but the total period of the leave cannot total more than two years.

**Military Leaves of Absence**

Any student called up for military service will be placed on an immediate military leave of absence. See procedure below.

1. A student receiving notice of a military call-up will take the original notification to their academic dean.
2. The dean will discuss options and procedures regarding academic coursework and will give the student a copy of the refund policies with instructions for further actions on the part of the student should such be necessary to obtain these refunds. (This information sheet will be available in the program dean’s office.)
3. After a determination has been made by the student, in concert with the dean, about academic options, the dean will place the student on leave of absence and will notify the bursar, registrar, vice president for student affairs, appropriate financial aid officer, and university bookstore directors of this action, using a memorandum template provided by the Office of the Provost for such cases of military call-up. The dean will attach to this memo a copy of the call-up letter as well as any additional pertinent documents regarding leave of absence and course withdrawals or grades of Incomplete.

**Transfer Credit**

Fuqua permits transfer credits, approved upon admission, only into the Accelerated MBA (AMBA) or the Master of Science in Quantitative Management: Accelerated Business Analytics (MSQM:ABA) program. These credits must be earned in a program as defined by admission requirements.

No coursework done before matriculation at Fuqua is transferable in any of the other degree programs. However, our Daytime MBA students who take part in Fuqua's Exchange Program with our partner exchange schools can transfer up to 15 credits to the Fuqua transcript during their two-year program (after matriculation).

**Daytime MBA Dual Degree Programs**

Students who are in any of the dual degree programs offered by the Fuqua School of Business must complete a minimum of 65 graduate course credits at Fuqua, exclusive of what requirements exist for the other degree. Because the two degrees are interconnected, students must complete all requirements for both degrees in order to receive either degree. Because dual degree students already take a substantial number of non-Fuqua courses, they may not count additional non-Fuqua courses toward their degree. They may participate in Fuqua’s international exchange program which allows students to study for a term or semester at an overseas business school.

**Experiential Course Credit Limit**

**Daytime MBA.** Students can take up to 15 course credits across all experiential courses [i.e., Global Academic Travel Experience (GATE), Mentored Study, Fuqua Client Consulting Practicums (FCCP), Programs For Entrepreneurs (New Ventures courses), and
Executive MBA. Executive MBA students can count one three-credit course from an approved list of experiential courses (i.e., GATE or FCCP) toward their total credits needed for graduation. Either of these courses can be used as an elective replacement course, though replacing an elective is not required. Students taking GATE or FCCP may still take a full complement of electives in their final term.

**Reciprocal Agreements with Other Graduate and Professional Schools at Duke**

Anyone who is a full-time graduate student in a full-time degree-granting program at Duke is eligible to take Daytime MBA elective courses at Fuqua with approval of the instructor, Fuqua registrars, and appropriate administrator at the student’s home program.

**Reciprocal Agreements with Neighboring Universities**

Under a plan of cooperation between Duke University and the University of North Carolina at Chapel Hill, the University of North Carolina at Greensboro, North Carolina Central University, and North Carolina State University, students properly enrolled in the Fuqua School of Business Duke Daytime MBA Program during the regular academic year, and paying full fees to this institution, may be admitted to a maximum of two graduate-level courses per semester and four graduate-level courses total at one of the other institutions in the cooperative plan. Under the same arrangements, students in the graduate schools in the neighboring institutions may be admitted to coursework in the Duke Daytime MBA Program at Duke University. All interinstitutional registrations involving extra-fee courses or special fees required of all students will be made at the expense of the student and will not be considered a part of the Duke University tuition coverage. This option is not available for dual degree students for inclusion of credits toward graduation requirements.

**Student Records**

Duke University adheres to a policy of compliance with the Family Education Rights and Privacy Act (FERPA). The policy 1) permits students to inspect their education records, 2) limits disclosure to others of personally identifiable information from education records without students’ prior written consent, and 3) provides students the opportunity to seek correction of their education records where appropriate.

An explanation of the complete policy on student records may be obtained from the associate registrar of the university.

Students are assessed a one-time transcript fee of $120. Official transcripts may be sent by the university registrar at the signed request of the student.

There are two ways to get a transcript. Current students or alumni who graduated within the past year may request a transcript online via DukeHub. All others should use the transcript request form, which is available at registrar.duke.edu/student-records-resources/transcripts-and-verifications. No information contained in student records (academic or otherwise) is released to persons outside the university or to unauthorized persons on the campus without the consent of the student. A student grants consent by signing a form authorizing the release of data. Specific consent is required for the release of information to any person or organization outside the university, and it is the responsibility of the student to provide the necessary authorization and consent.

**Conferring of Degrees**

Degrees will be conferred three times each year: May, September, and December. All are invited to attend the university commencement exercises in May. Fuqua Scholars, the top 10 percent of the graduating class based on GPA, are formally recognized at this time.
Academic Requirements

Grading—All Programs

Fuqua uses the grading scale shown below. The grade review procedure is available upon request.

<table>
<thead>
<tr>
<th>GRADE</th>
<th>GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Superior Pass (SP)</td>
<td>4.0</td>
</tr>
<tr>
<td>High Pass (HP)</td>
<td>3.5</td>
</tr>
<tr>
<td>Pass (P)</td>
<td>3.0</td>
</tr>
<tr>
<td>Low Pass (LP)</td>
<td>2.5</td>
</tr>
<tr>
<td>Fail (F)</td>
<td>0</td>
</tr>
</tbody>
</table>

Graduation and Continuation Requirements

Daytime MBA

To graduate, students must complete at least 79 course credits (or 65 course credits if in dual degree program) and have a GPA of at least 3.0. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. Satisfactory progress is defined by the following two criteria:

- Students must complete a minimum of 45 course credits in the first academic year of the program and 79 course credits by the end of the second academic year. Courses designated as required must be taken at the designated times unless the student has earned an exemption from the course, either by receiving an administrative exemption based on prior coursework or by passing an exemption exam.
- Students’ grades must exceed a minimum threshold defined by the following “strike system.” Students receive one strike for each F they earn and 0.5 strikes for each LP; these strikes accumulate through the program. If the total number of strikes received meets or exceeds the thresholds specified below, the student will be immediately dismissed from the program. The thresholds for dismissal vary by term as follows:

<table>
<thead>
<tr>
<th>THRESHOLD FOR DISMISSAL</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year - Summer 1 and Fall 1</td>
<td>1.5 strikes</td>
</tr>
<tr>
<td>First Year - Fall 2, Spring 1, and Spring 2</td>
<td>2 strikes</td>
</tr>
<tr>
<td>Second Year</td>
<td>2.5 strikes</td>
</tr>
</tbody>
</table>

Thus, for example, a student who earns one F and one LP in Summer 1 and Fall 1 of the first year of the program will be dismissed. A student who earns one F in Summer 1 or Fall 1 and one LP later in the first year would not.

Students who are dismissed from the program may appeal their dismissal to the Curriculum Committee. The Curriculum Committee will review the appeal and consider extenuating circumstances, if any. Appeals must be submitted in writing within two weeks of notification of dismissal.

Students who earn an F in a required course must retake and pass that course at Fuqua. Per university policy, Fs remain on the student’s transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.

Applied Learning Degree Requirements

Fuqua’s Applied Learning requirement allows Daytime MBA students to deepen their understanding of core business concepts and complement their classroom experience. Students are expected to apply their learning through temporary employment with a business that matches their sector and function interests, allowing students the potential for more immersive classroom experiences following the experience and allowing for more informed career choices.

Daytime MBA students can fulfill the Applied Learning requirement through the successful completion of one or more internships. An internship is defined by the following:

- Internship with a corporation, institution or not-for-profit, or entrepreneurial venture. Sponsored students and students with other special circumstances may request approval of alternatives to fulfill the Applied Experience requirement. For example, Mentored Study, New Venture practicum classes, volunteering, and FCCP.
- The expectation is for at least a 6-week experience (cumulative)
Can be paid or unpaid
Degree requirement but not for course credit

While most students will do an internship during the summer between their first and second years, some students will elect to do an internship during the school year. Fuqua will support this effort provided that the student has successfully completed the first year of classes and the internship does not interfere with their studies.

Because this is an MBA program requirement, students can only satisfy the requirement using an internship (or experience) that occurs during the MBA program. Internships that start before the first day of the MBA program or after the last day of term in which they graduate will not count towards the requirement. International students on F-1 visas are required to get an authorization to work from Duke Visa Services (DVS) regardless of whether the internship is paid or unpaid. F-1 students must apply for Curricular Practical Training (CPT). Because our program requires students do at least one internship, enrollment in an internship course is not required as a condition to get CPT approval during the summer. Students on J1 will be able to utilize Academic Training to fulfill this requirement.

Accelerated Daytime MBA
To graduate, students must complete at least 49 course credits and have a GPA of at least 3.0. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. Satisfactory progress is defined by the following two criteria:

1. Courses designated as required must be taken at the designated times.
2. Students’ grades must exceed a minimum threshold defined by the following “strike system.” Students receive one strike for each F they earn and 0.5 strikes for each LP; these strikes accumulate through the program. If the total number of strikes received meets or exceeds the thresholds specified below, the student will be immediately dismissed from the program. The threshold for dismissal is 1 strike for Summer, Fall 1, Fall 2, Spring 1 and Spring 2.

Students who are dismissed from the program may appeal their dismissal to the Curriculum Committee. The Curriculum Committee will review the appeal and consider extenuating circumstances, if any. Appeals must be submitted in writing within two weeks of notification of dismissal.

Students who earn an F in a required course must retake and pass that course at Fuqua. Per university policy, Fs remain on the student’s transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.

Weekend and Global Executive MBA
To graduate, students must earn a GPA of at least 3.0, complete all required courses and a total of at least 51 course credits in the Global Executive MBA and 51 course credits in the Weekend Executive MBA. There are no exemptions from required courses.

Students who earn an F in a required course (and who are allowed to continue in the program) will be placed on an academic suspension until the term when the course is next offered, generally the same term in the following year. The student will retake and pass that course the next time the course is offered in the student's program. At that point, they will be allowed to join the subsequent cohort of students, picking up where they left off. If the student does not meet the requirements within the allotted time period, the student will be dismissed from the program.

Per university policy, a grade of F remains on the student’s transcript and figures into the GPA even after retaking the course. Grades of F also continue to count in the strike total.

To ensure satisfactory progress toward completion of graduation requirements, students’ grades must exceed a minimum threshold defined by the following “strike system.” Students receive one strike for each F they earn and 0.5 strikes for each LP; these strikes accumulate throughout the program. If the total number of strikes received meets or exceeds the thresholds specified below, the student will be immediately dismissed from the program. The thresholds for dismissal vary by term as follows:

<table>
<thead>
<tr>
<th>GLOBAL EXECUTIVE MBA</th>
<th>WEEKEND EXECUTIVE MBA</th>
<th>THRESHOLD FOR DISMISSAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terms 1, 2, or 3</td>
<td>Terms 1 or 2</td>
<td>1.5 strikes</td>
</tr>
<tr>
<td>Terms 4 or 5</td>
<td>Terms 3 or 4</td>
<td>2 strikes</td>
</tr>
<tr>
<td>After Term 5</td>
<td>After Term 4</td>
<td>2.5 strikes</td>
</tr>
</tbody>
</table>

Thus, for example, a student who earns one F and one LP in Term 1 of these programs will be dismissed. A student who earns one F in Term 1 and one LP in Term 4 would not. Students who are dismissed from the program under this system may appeal their dismissal to the Curriculum Committee. The Curriculum Committee will review the appeal and consider extenuating circumstances, if any. Appeals must be submitted in writing within two weeks of notification of dismissal.

Master of Management Studies: Foundations of Business and Duke Kunshan University
Duke University

To graduate, students must complete at least 43 course credits in the Master of Management Studies Program, complete all required courses, and have a GPA of at least 3.0. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. Satisfactory progress is defined by the following two criteria:

1. Students must complete all required courses by the end of the academic year. Courses designated as required must be taken at the designated times.
2. Students' grades must exceed a minimum threshold defined by the following “strike system.” Students receive one strike for each F they earn and 0.5 strikes for each LP; these strikes accumulate through the program. If the total number of strikes received meets or exceeds the thresholds specified below, the student will be immediately dismissed from the program. The threshold for dismissal is 1 strike for Summer, Fall 1, Fall 2, Spring 1 and Spring 2.

Students who are dismissed from the program may appeal their dismissal to the Curriculum Committee. The Curriculum Committee will review the appeal and consider extenuating circumstances, if any. Appeals must be submitted in writing within two weeks of notification of dismissal.

Students who earn an F in a required course must retake and pass that course or its equivalent. Per university policy, Fs remain on the student's transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.

**Master of Science in Quantitative Management: Business Analytics**

To graduate in the Forensics, Marketing, or Strategy tracks, students must complete at least 48 course credits in the Master of Science in Quantitative Management: Business Analytics (MQM:BA) Program, complete all required courses, and have a GPA of at least 3.0. To graduate in the Finance track, students must complete at least 51 course credits in the MQM:BA Program, complete all required courses, and have a GPA of at least 3.0. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. Satisfactory progress is defined by the following two criteria:

1. Students must complete all required courses by the end of the academic year. Courses designated as required must be taken at the designated times.
2. Students' grades must exceed a minimum threshold defined by the following “strike system.” Students receive one strike for each F they earn and 0.5 strikes for each LP; these strikes accumulate through the program. If the total number of strikes received meets or exceeds the thresholds specified below, the student will be immediately dismissed from the program. The threshold for dismissal is 1.5 strikes for Summer, Fall 1, Fall 2, Spring 1 and Spring 2.

Students who are dismissed from the program may appeal their dismissal to the Curriculum Committee. The Curriculum Committee will review the appeal and consider extenuating circumstances, if any. Appeals must be submitted in writing within two weeks of notification of dismissal.

Students who earn an F in a required course must retake and pass that course or its equivalent. Per university policy, Fs remain on the student's transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.

**Master of Science in Quantitative Management: Business Analytics (online)**

To graduate, students must complete all 16 courses and a total of 47 credits within the Master of Science in Quantitative Management: Business Analytics (MSQMBA) Program curriculum and have a GPA of at least 3.0. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. The minimum threshold of grades to maintain eligibility is defined by the following strike system:

- Students who earn an F grade in a course receive 1 strike.
- Students who earn an LP grade in a course receive 0.5 strikes. The thresholds for dismissal vary by term as follows:

<table>
<thead>
<tr>
<th>THRESHOLD FOR DISMISSAL</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Terms 1-3</td>
<td>1.5 strikes</td>
</tr>
<tr>
<td>Terms 4-5</td>
<td>2 strikes</td>
</tr>
</tbody>
</table>

Students dismissed from the program may appeal their dismissal to the Curriculum Committee within two weeks of notification of dismissal. The Curriculum Committee will review the appeal and consider extenuating circumstances.

Students who earn an F grade in a course must retake and pass the course. Per university policy, Fs remain on the student's transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.

**Master of Science in Quantitative Management: Accelerated Business Analytics**
To graduate, students must complete a total of 47 credits within the Master of Science in Quantitative Management: Accelerated Business Analytics (MSQM:ABA) and have a GPA of at least 3.0. This program permits up to 20 transfer credits which are approved upon admission to the program. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. The minimum threshold of grades to maintain eligibility is defined by the following strike system:

- Students who earn an F grade in a course receive 1 strike.
- Students who earn an LP grade in a course receive 0.5 strikes. The threshold for dismissal is 1.5 strikes for Terms 1-3.

Students dismissed from the program may appeal their dismissal to the Curriculum Committee within two weeks of notification of dismissal. The Curriculum Committee will review the appeal and consider extenuating circumstances.

Students who earn an F grade in a course must retake and pass the course. Per university policy, Fs remain on the student’s transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.

Master of Science in Quantitative Management: Health Analytics

To graduate, students must complete all 18 courses and a total of 49 credits within the Master of Science in Quantitative Management: Health Analytics (MSQM:HA) Program curriculum and have a GPA of at least 3.0. Students may be dismissed from the program if they fail to make satisfactory progress to this goal. The minimum threshold of grades to maintain eligibility is defined by the following strike system:

- Students who earn an F grade in a course receive 1 strike.
- Students who earn an LP grade in a course receive 0.5 strikes. The thresholds for dismissal vary by term as follows:

<table>
<thead>
<tr>
<th>Terms</th>
<th>Threshold for Dismissal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terms 1-3</td>
<td>1.5 strikes</td>
</tr>
<tr>
<td>Terms 4-5</td>
<td>2 strikes</td>
</tr>
</tbody>
</table>

Students dismissed from the program may appeal their dismissal to the Curriculum Committee within two weeks of notification of dismissal. The Curriculum Committee will review the appeal and consider extenuating circumstances.

Students who earn an F grade in a course must retake and pass the course. Per university policy, Fs remain on the student’s transcript and figure into the GPA even after retaking the course. They also continue to count in the strike total.
Nondegree Executive Education Programs

Fuqua’s nondegree executive education programs provide leadership and management development for executives and managers across various functions, industries, and geographies. Program participants are equipped with strategies, action plans, procedures, and tools that they can immediately apply in their organizations. Tuition reductions are available for Duke University alumni and staff. Past participants are also eligible for discounts. If an organization decides to send 3+ participants to a given program, volume discounts are available.

Duke Leadership Program

Duke Leadership Program (DLP) is ideal for anyone with current or anticipated leadership responsibilities, ranging from high-level executives and managers, to managers expecting to take on leadership roles and those who are not in management positions but are expected to lead and influence others in the course of their work. The program provides a framework for understanding and improving participants’ individual leadership styles. Central to the course is a 360-degree assessment that explores participants’ strengths and weaknesses in six leadership behavior areas or domains and identifies specific challenges and opportunities. Participants work one-on-one with experienced executive coaches to develop personalized plans for successful leadership that can be implemented immediately. Learning happens through case discussion, experiential exercises, teamwork, and reflection. Upon completion, participants leave with a Professional Development Plan (PDP) and an Organizational Change Initiative (OCI).

Duke Management Program

Duke Management Program (DMP) is ideal for those who lead teams, departments, or taskforces where work is accomplished by guiding and resourcing others. The program is valuable to people of various levels of organizational management, from project managers to people managers. Both new and seasoned managers can benefit from the program. DMP translates the science of management into practical insights and actionable strategies. Taught by distinguished Fuqua professors who are experts in decision-making, teams, negotiation, motivation, distributed team strategies, and diversity, participants learn to identify obstacles within their organizational cultures to employee and team success and create new ways to motivate and coach employees to maximize their potential.

Navigating Health Care Trends

Navigating Health Care Trends (NHCT) is designed for healthcare professionals (seven or more years of work experience) who seek to better understand how payers, providers, and drug manufacturers collaborate and sometimes collide as their missions intersect. Participants who want to better understand profitability, pricing, new trends, and what C-suite executives worry about in the healthcare industry benefit from this program. NHCT gives participants insight into Fuqua faculty’s research and opportunities to engage with leaders from across the industry to prepare for the trends shaping business now and in the future. Through lecture, case studies, class discussion, and team exercises, participants are challenged to think more creatively about how their businesses can continue to prosper in health care’s new landscape.

Virtual Drug Development, Reimbursement & Regulation

Virtual Drug Development, Reimbursement & Regulation (D2R2) is designed for individuals in the biotech and pharmaceutical industry who need to be aware of and understand changes to reimbursement or regulation and the implications to their firms. Participants gain perspective on interlinkages across the industry that enable one to add more value to stakeholders, and ultimately the bottom line. Professionals who understand the complexity of the industry can be incredibly valuable for drug makers, payers, providers, investors, consultants, regulators, and patient advocates. Through live virtual sessions, asynchronous teaching videos and case assignments participants engage in a rich discussion each week for three sessions. Taught by Dr. David Ridley, a scholar of drug pricing, D2R2 gives participants opportunities to learn from Dr. Ridley's expertise as well as the experiences of participants in the learning cohort from health care providers, payers, manufacturers, consultants, investors, and regulators. This program is a valuable complement to our NHCT program.

Communication for Leaders

Communication for Leaders is intended for managers and executives who want to dramatically enhance their public-speaking effectiveness, command attention from their audiences, and improve their executive presence. This program is ideal for highly technical professionals who need to present to the general public and key stakeholders. Participants will learn to present with power, lead and communicate through crisis, embrace the power of social media, and answer tough questions presented to them.
Women Leaders: Elevating Influence and Impact

Women Leaders is intended for any business leader who aspires to have greater influence and impact in their organization. This program critically examines the issues facing women who aspire to hold leadership positions. It explores the strategies employed by those who have successfully navigated to top organizational roles. Participants are given the opportunity to discover the latest research on women in business, best practices, and how to be a more effective leader while navigating the corporate landscape.

Leadership, Diversity and Race

Leadership, Diversity and Race is intended for business leaders at middle to senior organizational levels, HR management, and those initiating or expanding Diversity, Equity and Inclusion efforts within an organization. This program will assist managers who deal with team members, co-workers, or direct reports different from them racially or who want to create a more inclusive and equitable work environment. Others who observe barriers to career growth created by systemic racism in their own company, but do not have direct responsibility for, or control of, these practices will gain tools to use influencing a change in their firm. Participants will explore the latest research, discuss best practices and reflect on how one can make a significant impact when navigating and leveraging diversity, equity and inclusion in one’s own organization.

Leading Business Strategy through Operational Excellence

Leading Business Strategy through Operational Excellence is intended for executives and other leaders who need to connect operational decisions with the overall company strategy and to the bottom line, whether or not they are directly involved with their organization’s day-to-day operations. Duke MBA faculty share research findings to demonstrate how to plan and control business processes to gain a deep understanding of the challenges an operational process can face. Participants gain the experience to align capacity with demand, source materials, manage waste, and determine how wide or narrow activities of operation need to be to achieve an organization’s objectives.

Creating a Data-Driven Culture

Creating a Data-Driven Culture is intended for senior leaders, especially senior managers of firms in the process of developing their analytics capabilities who need to understand how to perform their roles within an organization seeking to leverage their business analytics insights. This course introduces strategies and competencies required to compete with data-driven operating models and cultures. Participants learn from a mix of lectures, class discussions, and interactive exercises.

Data-Driven Decision Making

Data-Driven Decision Making is ideal for executives, and senior managers throughout an organization making decisions that impact the overall strategy of their function. This course introduces new tools and new approaches to leverage data to assist with decisions impacting how businesses organize, compete, and deliver value. Participants review best practices to incorporate into existing analytics work, and learn how to use evidence-based decisions to influence their organizations.

Business Negotiation Skills

Business Negotiation Skills benefits professionals who lead and manage projects, processes, and teams, as well as internal and external stakeholders. Effective negotiation—whether with partners, employers, managers, clients, or colleagues—is a foundational skill in management and leadership. This course differs from most negotiations programs. In addition to negotiating tactics, this program focuses on strategies to use, whether negotiating once or when nurturing a long-term relationship is highly valued. Participants learn how to leverage what makes them different from others to gain a positional advantage. During the program, participants practice their skills by role playing negotiations in a variety of settings, integrating their personal experiences with key principles from exercises and course discussions.

Financial Analysis for Non-Finance Leaders

Financial Analysis for Non-Finance Leaders is intended for business leaders in all functions, including marketing, operations, sales, HR, and development. This program introduces and explains the essential elements of financial reporting, including managerial and financial accounting. Participants learn to interpret the basic components of financial statements, develop a greater understanding of how financial information can be used as a strategic tool for decision-making, and to communicate operating, marketing, sales and growth strategies in financial terms.

Understanding these important financial principles helps participants drive greater profitability, maximize shareholder return, and leverage both their own and their customer’s business.
Certificate of Leadership and Management

Drawing upon the leading-edge research and teaching excellence of Fuqua faculty, this certificate enables participants to succeed in the rapidly changing global business environment with sharpened leadership and management skills. To earn the certificate, professionals must complete the Duke Leadership Program and three additional electives from Fuqua’s Executive Education portfolio in three years.

Virtual Delivery

Duke faculty will engage diverse cohorts of leaders in live virtual class sessions and complement the learning experience with their own online teaching via videos, facilitated group discussion/exercises and recommended cases and articles to prepare for class discussion. Virtual programs will deliver high faculty engagement with network-expanding experiences that feature frameworks and tools to apply immediately. Visit fuqua.duke.edu/programs/executive-education for a list of virtually delivered programs.

In-Person Delivery

In-person courses are held at the JB Duke Hotel and Thomas Executive Conference Center located on Duke’s West Campus. Visit fuqua.duke.edu/programs/executive-education for a list of in-person programs.

Any of these programs can be tailored for a particular organization or department. Visit fuqua.duke.edu/programs/executive-education, call (919) 660-8011, or email execed-info@duke.edu.
All Programs

F-BQM-MSQM - Master of Science in Quantitative Management: Business Analytics (Online)

Program Summary

Title
Master of Science in Quantitative Management: Business Analytics (Online)

Degree Designation
MSQM - Master of Science in Quantitative Management

Type
Primary

Overview

Designed for working professionals with strong quantitative backgrounds, the 19-month online Master of Science in Quantitative Management: Business Analytics (MSQM:BA) program provides the business fundamentals and advanced data-analytics training needed for decision-making in modern business environments. As a professional who can go beyond the mere mechanics and identify business insights from business analytics, students will be in high demand in companies seeking to reap the full benefits of the growing surge of big data and advances in data science and digital technology. Using the business analytics skills developed in the program, students will be able to help organizations improve business outcomes and drive innovations.

The program is delivered online to allow students the flexibility to attend the program while continuing their work and family lives. Students interested in the program should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: admissions-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/mqm-business-analytics; phone: (919) 660-7700; fax: (919) 684-2818.

Requirements

Free Form Requirements

The MSQM:BA program expands across 19 months, divided into five 12-week terms. The two weeks prior to each term are known as Reading Periods, with the intent to prepare students for their upcoming coursework. The faculty will provide reading materials, asynchronous videos, and simple assignments to complete during the Reading Period as preparation for the upcoming term. During each term, instruction materials will include asynchronous materials as well as synchronous live class sessions and teamwork.

Required live class sessions meet virtually every Saturday morning. The program is a lock-step programming, with all students within a cohort taking all the same classes at the same time.

In addition to the online curriculum, MSQM:BA students have three opportunities for on-campus programming. The first is a mandatory orientation residency in at the beginning of the program, which serves as the program launch and an opportunity for students in the cohort to develop a shared sense of community. The second is an optional Leadership intensive residency taking place in between Terms 2 and 3. The third is an optional Data Visualization intensive residency taking place between terms 4 and 5.

Courses
<table>
<thead>
<tr>
<th>TERM 1</th>
<th>TERM 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programming for Data Analytics</td>
<td>Business Fundamentals: Accounting and Finance</td>
</tr>
<tr>
<td>Managerial Economics</td>
<td>Operations Management</td>
</tr>
<tr>
<td><strong>TERM 3</strong></td>
<td><strong>TERM 4</strong></td>
</tr>
<tr>
<td>Data Analytics and Applications</td>
<td>Business Communications</td>
</tr>
<tr>
<td>Financial Risk Management</td>
<td>Navigating Organizations</td>
</tr>
<tr>
<td>Digital Marketing</td>
<td>Decision Models</td>
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<tr>
<td></td>
<td>Fraud Analytics</td>
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<tr>
<td><strong>TERM 5</strong></td>
<td></td>
</tr>
<tr>
<td>Advanced Data Analytics &amp; Applications</td>
<td></td>
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<tr>
<td>Empirical Analysis for Business Strategy</td>
<td></td>
</tr>
<tr>
<td>Ethical and Legal Issues in Business Analytics</td>
<td></td>
</tr>
</tbody>
</table>
F-BQZ-MSQM - Master of Science in Quantitative Management: Business Analytics (Accelerated Online)

Program Summary

Title
Master of Science in Quantitative Management: Business Analytics (Accelerated Online)

Degree Designation
MSQM - Master of Science in Quantitative Management

Type
Primary

Overview

Designed for working professionals already possessing an MBA, the 12-month online Master of Science in Quantitative Management: Accelerated Business Analytics (MSQM:ABA) program builds on prior training in business management courses and upgrades the students' skills with advanced data science and analytics training. Credit may be given for previous business education if the program's curriculum was similar to a Duke MBA or MMS, enabling students to complete this program in one year. Combining a student's business background and new big data and analytics skills, students will learn how to develop business insights for their work and be ready for new career opportunities.

The program is delivered online to allow students the flexibility to attend the program while continuing their work and family lives.

Students interested in the program should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: admissions-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/accelerated-msqm-business-analytics; phone: (919) 660-7700; fax: (919) 684-2818.

Requirements

Free Form Requirements

The MSQM: Accelerated Business Analytics (MSQM:ABA) program runs across 10 months, divided into three 12-week terms. The two weeks prior to each term are known as Reading Periods, with the intent to prepare students for their upcoming coursework. The faculty will provide reading materials, asynchronous videos, and simple assignments to complete during the Reading Period as preparation for the upcoming term. During each term, instruction materials will include asynchronous materials as well as synchronous live class sessions and teamwork. Required live class sessions meet virtually every Saturday morning. The program is lock-step programming, with all students within a cohort taking the same classes at the same time.

In addition to the online curriculum, MSQM:ABA students have three opportunities for on-campus programming. The first is a mandatory orientation residency at the beginning of the program, which serves as the program launch and an opportunity for students in the cohort to develop a shared sense of community. The second is an optional Data Visualization intensive residency taking place between Terms 1 and 2. The third is an optional Leadership intensive residency taking place between terms 2 and 3.

Courses

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Program Summary

Title
Master of Management Studies (Foundations of Business)

Degree Designation
MMS - Master of Management Studies

Overview
The Master of Management Studies programs are pre-experience master's degree programs intended to help students obtain core technical business skills and subject matter knowledge that is incremental to their undergraduate degree. Students with a master's degree or PhD in a nonbusiness field who do not have work experience are also strong candidates for the Fuqua MMS Program.

The curriculum for the Fuqua MMS Program involves fifteen required courses. For the Foundations of Business (FOB) Program, these courses are typically offered over five six-week terms (three courses per term). Each course meets twice a week for 2.25 hours. Classes meet Monday and Thursday or Tuesday and Friday. Wednesdays are reserved for MMS programming, such as Career Management Center activities, team-building sessions, and professional development seminars. Students in the FOB Program are also able to enroll in an elective Fuqua Client Consulting Practicum (FCCP), subject to availability.

Other than the Fuqua Client Consulting Practicum in the FOB Program, there are no elective courses. There are no course exemptions. Course substitutions are not permitted, and students progress through the program as a single cohort. This structure reflects the importance of the following issues: (1) the need to ensure the appropriate balance between the breadth and depth required to successfully prepare for an entry-level position; (2) the need to ensure that students have uniform quality with respect to depth of exposure to concepts and frameworks in a given area; and (3) the value of intact cohorts which will allow us to enhance teaming skills in repeated contexts.

Students interested in the program should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: admissions-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/mms-foundations-of-business; phone: (919) 660-7700; fax: (919) 684-2818.

Requirements

Free Form Requirements
Degree requirements include completion of the following core courses:

- Accounting 510F/510K (Introduction to Financial Accounting)
- Decision 516F/516K (Quantitative Business Analysis)
- Management Communications 505F/505K (Business Communication 1)
- Finance 524F/524K (Foundations of Capital Markets)
- Marketing 550F/550K (Introduction to Marketing Analysis)
- Economics 547F/547K (Fundamentals of Business Economics)
- Finance 525F/525K (Foundations of Corporate Finance)
- Management Communications 506F/506K (Business Communication 2)
- Strategy 557F/557K (Principles of Strategy)
- Accounting 511F/511K (Principles of Cost and Managerial Accounting)
- Decision 517F/517K (Spreadsheet Modeling and Decision Analysis)
- Marketing 551F/551K (Fundamentals of Market Intelligence)
- Accounting 512F/512K (Fundamentals of Financial Analysis)
- Management 544F/544K (Foundations of Management & Organizations)
- Operations 554F/554K (Introduction to Operations and Supply Chain Management)

Elective Offerings:

- Fuqua Interdisciplinary 560F/560K (Programming Fundamentals)
- Decision 561F/561K (Foundations of Data Analytics)
- Fuqua Interdisciplinary 562F/562K (Technology Driven Transformation)
- Strategy 895F (Fuqua Client Consulting Practicum)
F-GBA-MBA - The Duke MBA - Global Executive

Program Summary

Title
The Duke MBA - Global Executive

Degree Designation
MBA - Master of Business Administration

Type
Primary

Overview
Working professionals from around the globe come together to earn a world-class MBA in this twenty-two month program. Students attend international residencies that emphasize how culture and institutions shape business in Asia, Latin America, Europe, and North America. A unique team approach ensures that students learn from their classmates, high-potential peers working in diverse markets with expertise in different functions. Students build business acumen and a diverse global network and experience maximum learning and real-world lessons in international locations.

Students broaden their knowledge, experience, and skill sets with a rigorous general management curriculum that has a global focus and is taught by a top-rated faculty. In addition, they acquire firsthand experience coordinating projects across barriers of time and space in a multinational team environment.

Residential classes convene at sites in Asia, Latin America, Europe, and North America seven times for a total of eight weeks during the program. Class sessions include lectures, cases, simulations, and visiting speakers from government and business organizations in the region. Fuqua professors deliver the balance of the instruction using virtual classrooms and other interactive software applications. These communication tools allow faculty and students to hold extended dialogues without the normal constraints of classroom and office hours.

Global Executive students receive a unique education in global business and earn a world-class MBA degree from one of the most prestigious universities, while continuing to make significant contributions to their company.

Prospective students should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120, email: global-mba-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/global-executive-mba; phone: (919) 660-7705.

More specific information about the curriculum is available on the Fuqua website and in this bulletin under Courses.

Concentrations
To further enhance the MBA degree and build functional expertise, students may choose to pursue a concentration in one of five areas: Energy & Environment, Entrepreneurship, Finance, Marketing, or Strategy. To complete the requirements for a concentration, a student must take two approved elective courses in the academic area of the concentration and complete a significant individual project approved by faculty. Additional fees apply.

Requirements
Free Form Requirements
Over seven terms you'll cover 17 courses: 10 in the core curriculum, three multi-term courses on dynamics in global business, and four electives.

- Core curriculum
  - Financial Accounting
  - Managerial Effectiveness
  - Managerial Economics
  - Statistical Models
  - Global Financial Management
  - Foundations of Strategy
  - Decision Models
  - Marketing Management
  - Managerial Accounting
  - Operations Management

- Multi-term course. This aspect of the curriculum connects residency experiences in each country to insights across all terms of
Multi-term courses. This aspect of the curriculum connects residency experiences in each country to insights across all terms of your program. Delivered as a mixture of classroom instruction and one-of-a-kind interactive experiences, these courses help you understand the impact of culture and institutions on global business.

- Global Markets and Institutions
- Leadership for the Global Executive
- Global Immersion

Electives. You’ll take four elective classes during two 1-week campus residencies in the final term. While elective courses will change from year to year, a sample of topics are available at fuqua.duke.edu/programs/global-executive-mba/gemba-curriculum.

Detailed information about the program’s requirements and structure are available at fuqua.duke.edu/programs/global-executive-mba/gemba-curriculum.

F-HQM-MSQM - Master of Science in Quantitative Management: Health Analytics

Program Summary

Title
Master of Science in Quantitative Management: Health Analytics

Degree Designation
MSQM - Master of Science in Quantitative Management

Type
Primary

Overview
The Master of Science in Quantitative Management: Health Analytics (MSQM: HA) program provides working professionals the business fundamentals, industry context, and advanced data analytics needed for decision-making in health-care markets. This nineteen-month curriculum prepares students to develop insights and explore dynamics within the health-care sector by integrating data analysis, business, and policy perspectives. The program is meant for individuals interested in a wide range of sectors in the health-care industry such as providers, payers, biotech, and pharmaceuticals as well as for those interested in consulting, data science, and information technology.

The program is delivered online. This allows students the flexibility to attend the program while continuing their work and family lives. Students interested in the program should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: admissions-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/msqm-health-analytics; phone: (919) 660-7700; fax: (919) 684-2818.

Requirements

Free Form Requirements
The MSQM:HA program extends across 19 months, divided into five 12-week terms. The two weeks prior to each term are known as Reading Periods, with the intent to prepare students for their upcoming coursework. The faculty will provide reading materials, asynchronous videos, and simple assignments to complete during the Reading Period as preparation for the upcoming term. During each term, instruction materials will include asynchronous materials as well as synchronous live class sessions and teamwork. Required live class sessions meet virtually every Saturday morning. The program is lock-step programming, with all students within a cohort taking the same classes at the same time.

In addition to the online curriculum, MSQM:HA students have three opportunities for on-campus programming. The first is a mandatory orientation residency at the beginning of the program, which serves as the program launch and an opportunity for students in the cohort to develop a shared sense of community. The second is an optional Leadership intensive residency taking place between Terms 2 and 3. The third is an optional Data Visualization intensive residency taking place between terms 4 and 5.

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F-HSM-C - Health Sector Management Certificate

Program Summary

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Overview

The health sector management (HSM) certificate is designed to explore and provide focus for students regarding the structure, function, and realities of the health-care system. It is available to students in all of Fuqua’s MBA cohorts including Daytime and Executive MBA formats, as well as to Fuqua alumni. The HSM curriculum covers aspects of health-care finance, services, product distribution, marketing, and utilization across the biopharmaceutical, medical device, biotechnology, health system and health services delivery fields, insurance, managed care, and health information technology areas.

The HSM certificate is targeted to professionals throughout health care, including the pharmaceutical, biotechnology, and insurance industries, physicians and other health-care providers, and professionals with management responsibilities. HSM is also suited for executives from supporting sectors, such as consulting, finance, and technology. HSM Program allows for specialization within the Duke MBA, providing in-depth training specific to the business of health care. Seventeen course credits of study are required for successful completion of the HSM certificate.

Requirements

Free Form Requirements

Required Courses

The following courses are required for Duke MBA students pursuing the HSM certificate:

- Health Sector Management 705-707 (Seminars in Health Care) (705 & 706, EMBA and Daytime; 707, EMBA only)
- Health Sector Management 710 (Health Institutions, Systems and Policy – HSM Bootcamp) (EMBA and Daytime)
- Health Sector Management 897E (HSM Project Course) (EMBA only)

Elective Courses

The Duke MBA—Daytime Program requires four electives, and the EMBA Program requires three electives. Sample courses include the following:

- Health Sector Management 712 (Medical Device Strategy) (Daytime only)
- Health Sector Management 714 (Provider Strategy) (EMBA and Daytime)
- Health Sector Management 716 (Health Policy and Management) (Daytime and EMBA)
- Health Sector Management 717 (Biotechnology and Pharmaceutical Strategy) (Daytime only)
- Health Sector Management 718E (Life Sciences Strategy) (EMBA only)
- Some additional Fuqua electives are also considered as HSM elective credit.

F-MBA-MBA - The Duke MBA - Daytime

Program Summary

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Overview

The Duke MBA—Daytime Program prepares individuals for leadership in challenging management careers. The program emphasizes the understanding and application of analytical tools and concepts drawn from a global array of management fields of inquiry. Students are asked to provide a framework for unstructured situations and to propose solutions to complex problems. By studying analytical
tools, theories, and examples, students learn to identify the common threads in seemingly different business situations and to grasp the essential nature of unfamiliar management problems.

The faculty use a variety of teaching styles. In some courses, lectures are used; in others, the case method predominates. In still others, there is a mix of many styles, including role playing and student presentations. Depending on the course, the work done outside of class is likely to consist of (1) reading texts or articles; (2) working problem sets; (3) researching and writing papers; and/or (4) preparing cases and discussing them in small study groups.

More specific information about the curriculum is available on the Fuqua website at fuqua.duke.edu/programs/daytime-mba/concentrations-certificates and in this bulletin under Courses.

Concentrations
The Daytime MBA offers specialized concentrations in all of the major functional areas (such as Decision Sciences, Finance, Management, Marketing, Operations, and Strategic Consulting) and in topical areas (such as Diversity, Equity, & Inclusion, Entrepreneurship, Energy & Environment, Social Entrepreneurship, and Leadership).

Each concentration identifies a set of electives from which students choose six courses. Most concentrations have a common 4-2 structure, where the concentration typically has four courses in a focal area (like finance) and two courses from other areas that support the focal concentration. Concentrations are not required, but they do provide an opportunity for students to solidify expertise in specific areas of study.

Dual Degree Programs
In the spirit of interdisciplinary cooperation, The Fuqua School of Business offers several dual degree programs in conjunction with other graduate and professional programs at Duke University. Dual degree programs offer the advantage of earning two degrees in less time than would be required to earn the two separately. These options for study are available through the Duke Law School, the Sanford School of Public Policy, the Nicholas School of the Environment, and the School of Medicine.

Students who are in any of the dual degree programs offered by The Fuqua School of Business must complete a minimum of 65 graduate course credits at Fuqua, exclusive of what requirements exist for the other degree. Because the two degrees are interconnected, students must complete all requirements for both degrees in order to receive either degree. Because dual degree students already take a substantial number of nonbusiness courses, they may not count additional non-Fuqua courses toward their degree. They may participate in Fuqua's international exchange program which allows students to study for a term or semester at an overseas business school.

The MBA—JD
The concurrent MBA—JD program requires four academic years of study that meet the requirements for both the MBA and JD degrees. If you would like to apply for the MBA—JD program, you must apply for admission to each program and be admitted by both schools independently. Additional information about the Duke Law School may be obtained at law.duke.edu/apply/degreeprograms/jd-mba and by email at admissions@law.duke.edu.

The MBA—MF and the MBA—MEM
The concurrent MBA and master of forestry or master of environmental management degrees normally require three years of study. To apply for these concurrent degrees, prospective students must apply for admission to each program and be admitted by both schools independently. Additional information on the environmental programs may be obtained from the admission office at nicholas.duke.edu/admissions/connect-with-us and by email at nicholas-admissions@duke.edu.

The MBA—MPP
The concurrent MBA degree and master of public policy degree requires three years of study. Prospective students must apply for admission to each program and be admitted by both schools independently. Additional information about the public policy program may be obtained from the admission office at sanford.duke.edu/admissions/mpp-admissions.

The MBA—MD
The MBA—MD program will require five years to complete and begins with two years at the School of Medicine. Prospective students must apply for admission and be admitted by both schools independently. Additional information about the Duke University School of Medicine program may be obtained from the Office of Admissions at medschool.duke.edu/education/health-professions-education-programs/doctor-medicine-md-program/office-md-admissions.
Duke University

Requirements
Free Form Requirements
The Daytime MBA degree requires four semesters, divided into a total of eight terms (plus the summer term), of full-time academic work totaling at least 79 graduate course credits and a minimum cumulative GPA of 3.0. Students who are proficient in a particular subject may be granted an administrative exemption or pass an exemption exam and subsequently be allowed to substitute advanced coursework for one or more core courses. All students must pay four semesters of full tuition.

Modern management often requires analytical reasoning which focuses on precise statements of relationships between variables. In contemplating the future, concepts of probability become especially important. For these and other reasons, much of the coursework assumes a firm grasp of mathematical concepts. Applicants are strongly encouraged to come prepared with the necessary background. Fuqua offers a variety of preparatory software programs as well as pre-term workshops to ensure each student has the requisite knowledge mastered.

Collaborative Leadership Experiences
Collaborative Leadership (C-LEAD) Experiences are designed to address areas of the curriculum that are difficult to present in a traditional classroom setting and are better addressed via nontraditional and multiple formats. C-LEAD Experiences are organized to reflect the stages of students’ development as they progress through the program. C-LEAD focuses on the three pillars of Fuqua’s culture: team, leadership, and ethics, and involves an experience-based series of activities that build upon the leadership themes that are developed during the first year at Fuqua.

Courses
The Duke MBA—Daytime Program combines a foundational core of required courses with a generous selection of electives. Courses are taught in two and one-quarter hour classes that meet twice weekly during six-week terms; (see The Fuqua School of Business academic calendars for specific dates). This shorter term structure allows students to take more classes with the same number of faculty contact hours as a semester or quarter system. These extended class periods enable faculty to cover complex topics during a single class session and permit valuable participation by members of the corporate community. For students, the extended periods also mean ample time for simulations, case presentations, questions, and discussion. Classes meet Mondays and Thursdays or Tuesdays and Fridays. Wednesdays are generally a day off from classes, unless otherwise specified.

The First Year

The Summer Term
The Duke MBA—Daytime Program begins with a four-week-long Summer Term held in August. The term features four core courses: Leadership, Ethics, and Organizations (LEO); Technology Driven Transformation; Entrepreneurial Mindset and Action, and Collaborative Leadership 1 (C-LEAD 1). LEO, Technology Driven Transformation, and Entrepreneurial Mindset and Action are more traditional classroom-based courses, while C-LEAD 1 involves several experiential learning and team-building sessions.

During the first year, students are immersed in the core curriculum. The core courses provide a firm foundation in management, economics, statistics, accounting, finance, marketing, operations management, and strategy. Complementary courses help develop communication and computing skills. Students who receive exemptions from core courses can potentially begin taking electives in the fall of the first year.

Typical First-Year Schedule
Required core courses are noted with an asterisk (*).
## First Semester

### SUMMER TERM (4-WEEK TERM)
- MANAGEMT 730 (Leadership, Ethics, and Organizations)*
- FUQINTRD 698 (Entrepreneurial Mindset and Action)*
- FUQINTRD 699 (Technology Driven Transformation)*
- FUQINTRD 565 (Collaborative Leadership 1)

### FALL 1
- DECISION 610 (Probability and Statistics)*
- MGRECON 780 (Managerial Economics)*
- ACCOUNTG 590 (Financial Accounting)*
- MGMTCOM 567 (Leadership Communication 1)*

### FALL 2
- FINANCE 645 (Financial Management)*
- MARKETING 795 (Marketing Management)*
- STRATEGY 835 (Foundations of Strategy)*
- MGMTCOM 568 (Leadership Communication 2)*

### Flexible Scheduling: for those with exemptions
- DECISION 616 (Business Computer Applications)* (Students have the option of completing this course prior to arrival on campus.)

## Second Semester

### SPRING 1
- OPERATNS 820 (Operations Management)*
- Elective

### SPRING 2
- FUQINTRD 692 (Business & Common Purpose)*
- Elective

## The Second Year

In the second year, Daytime MBA students complete C-LEAD 2, and typically take three elective courses per term; a fourth elective can be added as an overload each term. Students are able to tailor their course of study to meet their specific educational and career goals. Concentrations, certificates, and a second major are offered in various disciplines; while not required, students are able to pursue up to a total of two concentrations and/or certificates. Fuqua’s elective course offerings change in response to the needs and interests of the students and the business community. These electives, taught by some of the leading professors and practitioners in business, help students develop expertise in functional skills and analytical thinking. The result is a well-rounded, yet focused, management education—a blend of practical know-how, critical thinking, communication skills, and a strategic, global perspective.

As part of the Daytime MBA degree, students have the opportunity to take up to four approved (up to 12 credits) graduate-level courses in other schools or departments at Duke University, such as the School of Law, the Nicholas School of the Environment, the Sanford School of Public Policy, and the Department of Economics of The Graduate School. However, dual degree students may not count non-Fuqua credits toward their MBA degree because they already take a substantial number of non-Fuqua classes.
**F-MBZ-MBA - The Duke MBA - Accelerated Daytime**

**Program Summary**

**Title**
The Duke MBA - Accelerated Daytime

**Degree Designation**
MBA - Master of Business Administration

**Type**
Primary

**Overview**

Students with a strong foundation in business concepts and fundamentals, which they earned through either a one-year MBA, a Master in Management, or a Master in Management Studies program from certain accredited universities can build on this prior knowledge with The Duke MBA—Accelerated Daytime program. Over 12 months, students immerse themselves in the electives and experiential learning opportunities that support their unique goals. Learning alongside a diverse group of peers, they develop a new way of working that draws out the strength in others and helps them grow into a new kind of business leader.

**Concentrations**

The Accelerated Daytime MBA program offers many opportunities to enrich one’s knowledge of business fundamentals. Students may choose to broaden their experience across multiple academic areas, or earn concentration or certificate credentials in the one or two areas that will advance their career. Specialized concentrations provide them the option to deepen your educational experience, so their more fully prepared for the specific challenges of your career. While a concentration is not required, students may choose one in any of the major functional or topical areas—or both. It’s a way to further refine the business and leadership skills students need to capture the hearts, minds, and hands of entire organizations.

**Requirements**

**Free Form Requirements**
The Duke MBA—Accelerated Daytime Program begins with a four-week-long Summer Term held in August. The term features three core courses: Technology Driven Transformation; Entrepreneurial Mindset and Action, and Collaborative Leadership 1 (C-LEAD 1). Technology Driven Transformation, and Entrepreneurial Mindset and Action are more traditional classroom-based courses, while C-LEAD 1 involves several experiential learning and team-building sessions. After the Summer Term, these students join the second year Daytime MBA students, and tailor their course of study to meet their specific educational and career goals. Concentrations, certificates, and a STEM focused study track are offered in various disciplines; while not required, students are able to pursue up to a total of two concentrations and/or certificates.

**F-MQM-MSQM - Master of Science in Quantitative Management: Business Analytics**

**Program Summary**

**Title**
Master of Science in Quantitative Management: Business Analytics

**Degree Designation**
MSQM - Master of Science in Quantitative Management

**Type**
Primary

**Overview**

The Master of Science in Quantitative Management: Business Analytics program is a pre-experience master’s degree program intended to provide a foundation in data analytics with a focus on specific issues in one of four industry domains. In addition to learning data science tools, the program stresses critical thinking and communication skills to help students ask the right questions, generate insights, and present solutions effectively. Designed for students with zero to three years of work experience, MQM: Business Analytics is a STEM-designated degree program giving international students meeting certain requirements the opportunity to work in the United States for three years.
Students interested in the program should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: admissions-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/msqm-business-analytics; phone: (919) 660-7700; fax: (919) 684-2818.

Requirements
Free Form Requirements

Curriculum
The curriculum for the Fuqua MQM: Business Analytics Program involves sixteen required courses totaling at least 48 graduate credit hours and a minimum cumulative GPA of 3.0 or higher. The Finance track requires an additional course, totaling at least 51 graduate credit hours. These courses are offered over five terms (three–four courses per term). Most courses meet twice a week for 2.25 hours. Classes generally meet Monday and Thursday or Tuesday and Friday, with occasional classes falling on Wednesdays. When classes are not being held, Wednesdays are reserved for MQM: Business Analytics programming, such as Career Management Center activities, team-building sessions, and professional development seminars.

Modern analytics requires the ability to not only perform deep quantitative analysis, but also to communicate insights throughout an organization. As such, applicants with a strong quantitative background are preferred, especially from STEM fields in which quantitative tools are used in applied environments. While not required, applicants are encouraged to have some familiarity with statistics, mathematics, and computer programming. In addition, students are required to complete pre-term modules to ensure a sufficient mastery of requisite knowledge.

Courses
The MQM: Business Analytics Program consists of two types of courses. Core courses consist of technical courses, which develop the data science tools necessary to perform deep quantitative analysis, and critical thinking and communication courses, which develop the ability to present insights effectively. Track courses are focused on topics specific to one of four tracks: Finance, Forensics, Marketing, and Strategy.

Each student is admitted into a track and must complete all required track courses to graduate. In addition, students are able to select elective courses subject to availability, generally from track courses offered outside their admitted track. There are no course exemptions or course substitutions in the program.

The planned schedule, which is subject to change, for each track is as follows:

Finance

- Summer
  - Business Fundamentals (Core-531Q)
  - Data Infrastructure (Core-519Q)
  - Applied Probability & Statistics (Core-518Q)
  - Business Communications 1 (Core-507Q)
- Fall 1
  - Introductory Finance (Track-526Q)
  - Data Science for Business (Core-520Q)
  - Critical Thinking and Collaboration (Core-542Q)
- Fall 2
  - Intermediate Finance (Track-527Q)
  - Data Visualization (Core-522Q)
  - Ethical and Legal Issues of Data Analysis (Core-545Q)
  - Derivatives (Track-528Q)
- Spring 1
  - Fixed Income Securities (Track-529Q)
  - Decision Analytics and Modeling (Core-521Q)
  - Navigating Organizations (Core-543Q)
- Spring 2
Duke University

Financial Risk Management (Track-530Q)
- Capstone Project (Core-532Q)
- Business Communications 2 (508Q)

Forensics
- **Summer**
  - Business Fundamentals (Core-531Q)
  - Data Infrastructure (Core-519Q)
  - Applied Probability & Statistics (Core-518Q)
  - Business Communications 1 (Core-507Q)
- **Fall 1**
  - Financial Reporting Foundations (Track-513Q)
  - Data Science for Business (Core-520Q)
  - Critical Thinking and Collaboration (Core-542Q)
- **Fall 2**
  - Financial Statement Fraud (Track-514Q)
  - Data Visualization (Core-522Q)
  - Ethical and Legal Issues of Data Analysis (Core-545Q)
- **Spring 1**
  - Fraud Analytics (Track-523Q)
  - Decision Analytics and Modeling (Core-521Q)
  - Navigating Organizations (Core-543Q)
- **Spring 2**
  - Managing Operational and Informational Risks (Track-515Q)
  - Capstone Project (Core-532Q)
  - Business Communications 2 (Core-508Q)

Marketing
- **Summer**
  - Business Fundamentals (Core-531Q)
  - Data Infrastructure (Core-519Q)
  - Applied Probability & Statistics (Core-518Q)
  - Business Communications 1 (Core-507Q)
- **Fall 1**
  - Customer Relationship Management (Track-553Q)
  - Data Science for Business (Core-520Q)
  - Critical Thinking and Collaboration (Core-542Q)
- **Fall 2**
  - Digital Marketing (Track-549Q)
  - Data Visualization (Core-522Q)
  - Ethical and Legal Issues of Data Analysis (Core-545Q)
- **Spring 1**
  - Market Intelligence (Track-552Q)
  - Decision Analytics and Modeling (Core-521Q)
  - Navigating Organizations (Core-543Q)
- **Spring 2**
  - Pricing (Track-555Q)
  - Capstone Project (Core-532Q)
  - Business Communications 2 (508Q)

Strategy
- **Summer**
  - Business Fundamentals (Core-531Q)
Duke University

- Data Infrastructure (Core-519Q)
- Applied Probability & Statistics (Core-518Q)
- Business Communications 1 (Core-507Q)

**Fall 1**
- Empirical Economic Analysis (Track-548Q)
- Data Science for Business (Core-520Q)
- Critical Thinking and Collaboration (Core-542Q)

**Fall 2**
- Operations Analytics (Track-556Q)
- Data Visualization (Core-522Q)
- Ethical and Legal Issues of Data Analysis (Core-545Q)

**Spring 1**
- Strategic Management (Track-558Q)
- Decision Analytics and Modeling (Core-521Q)
- Navigating Organizations (Core-543Q)

**Spring 2**
- People Analytics (Track-559Q)
- Capstone Project (Core-532Q)
- Business Communications 2 (508Q)

**Capstone**

The MQM: Business Analytics Program culminates in the Capstone Project (Core-532Q), a six-week intensive project in which teams of four to five students partner with a faculty advisor to solve a specific industry problem utilizing analytics techniques. The capstone is designed to give students the opportunity to utilize the domain-specific skills developed throughout the program in a real-world environment in which they are exposed to the challenges inherent to the modern data environment.

**F-WBA-MBA - The Duke MBA - Weekend Executive**

**Program Summary**

<table>
<thead>
<tr>
<th>Title</th>
<th>Type</th>
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</thead>
<tbody>
<tr>
<td>The Duke MBA - Weekend Executive</td>
<td>Primary</td>
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</tbody>
</table>

**Overview**

The Duke MBA—Weekend Executive program is specifically designed to meet the needs of working professionals who remain on the job while completing this rigorous academic program. The Weekend Executive MBA Program is widely recognized as one of the leading programs to prepare working professionals for a rapidly changing, globally competitive business environment.

The Weekend Executive program combines superb academics and up-to-the-minute research with the experience and knowledge of established managers from a diverse range of companies, industries and functions, providing an unsurpassed grounding in business management.

The curriculum emphasizes the fundamentals of business and management theory: accounting, decision sciences, economics, finance, management, marketing, operations management, leadership, and strategy. Faculty use a variety of teaching methods in the Weekend Executive classroom, including lectures, case studies, class discussions, simulations, and group projects.

The Weekend Executive program meets Friday, Saturday, and Sunday once per month. Two weeks later, hybrid classes are held with students either attending in person on the Durham campus or from a distance from wherever they are in the world. During the fifth and sixth terms, students take two elective courses each term in an alternate format: a one-week long, face-to-face residency followed by 5 weeks of distance education.

Applicants should be in a managerial position and have a minimum of five years of professional experience. The program requires twenty-two months of study including fourteen core courses and four elective courses. Prospective students should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: weekend-mba-
Concentrations
To further enhance the MBA degree and build functional expertise, students may choose to pursue a concentration in one of five areas: Energy & Environment, Entrepreneurship, Finance, Marketing, or Strategy. To complete the requirements for a concentration, a student must take two approved elective courses in the academic area of the concentration and complete a significant individual project approved by faculty. Additional fees apply.

Requirements
Free Form Requirements
Over six terms you’ll cover 18 courses: ten in the core curriculum, four focused on leadership and personal skill development, and four electives.

- Core curriculum
  - Financial Accounting
  - Managerial Economics
  - Managerial Accounting
  - Marketing Management
  - Probability and Statistics
  - Decision Models
  - Foundations of Strategy
  - Operations Management
  - Global Financial Management
  - Global Markets and Institutions (GMI)

- Leadership series. Four required courses connect across your experience, building on each other as well as the personal insights you gain through the program. This leadership curriculum provides an academic framework to address relevant issues along with opportunities to practice new skills.
  - Leadership, Ethics, and Organizations (LEO)
  - Integrative Leadership Experience I (ILE I)
  - Integrative Leadership Experience II (ILE II)
  - Leadership and Development

- Electives. You’ll take four elective classes during two 1-week campus residencies in the final term. While elective courses will change from year to year, a sample of topics are available at fuqua.duke.edu/programs/weekend-executive-mba/curriculum

Detailed information about the program’s requirements and structure are available at fuqua.duke.edu/programs/weekend-executive-mba/curriculum.
G-BUS-PHD - Business Administration - PhD

Program Summary

Title
Business Administration - PhD

Degree Designation
PHD - Doctor of Philosophy

Type
Primary

Overview
The PhD in Business Administration Program prepares candidates for research and teaching careers at leading educational institutions and for careers in business and governmental organizations where advanced research and analytical capabilities are required. The PhD program places major emphasis on independent inquiry, on the development of competence in research methodology, and on the communication of research results. Students are introduced at the outset of the program not only to rigorous coursework, but also to the research activities of the faculty and of other students. (A ratio of doctoral students-in-residence to faculty of less than one-to-one facilitates this opportunity to work closely with faculty.)

The school offers programs of research and training in the areas of accounting, decision sciences, finance, management and organizations, marketing, operations management, and strategy.

The PhD program is administered by and follows the policies of The Graduate School. Refer to The Graduate School's Bulletin at graduateschool.bulletins.duke.edu for information about its policies and a complete list of courses and course descriptions (courses use the subject code BA). Additional information may be obtained by visiting fuqua.duke.edu/programs/phd.

Requirements

Free Form Requirements
The program requires that doctoral candidates acquire expertise in their chosen area of study and in research methodology. This competence may be gained from coursework, participation in seminars, and independent study. Each student must complete their preliminary examination (a paper or other requirement depending upon the area) by the end of their third year of residence. The final requirement is the presentation of a dissertation. The PhD program usually requires five years of work. The student and the faculty in their area determine the specific program of study.
K-MMS-MMS - Master of Management Studies (Duke Kunshan University)

Program Summary

Title
Master of Management Studies (Duke Kunshan University)

Degree Designation
MMS - Master of Management Studies

Type
Primary

Overview
The Master of Management Studies programs are pre-experience master's degree programs intended to help students obtain core technical business skills and subject matter knowledge that is incremental to their undergraduate degree. Students with a master's degree or PhD in a nonbusiness field who do not have work experience are also strong candidates for the Fuqua MMS Program.

The curriculum for the Fuqua MMS Program involves fifteen required courses.

Duke Kunshan University MMS students will spend part of the year in Durham and part of the year in Kunshan, China. Courses in the Duke Kunshan University MMS Program may be taught in different formats, ranging from the same six-week format that is typical for FOB courses to more intensive two-week courses.

Other than the Fuqua Client Consulting Practicum in the FOB Program, there are no elective courses. There are no course exemptions. Course substitutions are not permitted, and students progress through the program as a single cohort. This structure reflects the importance of the following issues: (1) the need to ensure the appropriate balance between the breadth and depth required to successfully prepare for an entry-level position; (2) the need to ensure that students have uniform quality with respect to depth of exposure to concepts and frameworks in a given area; and (3) the value of intact cohorts which will allow us to enhance teaming skills in repeated contexts.

Students interested in the program should contact the Office of Admissions, The Fuqua School of Business, Duke University, Box 90120, Durham, NC 27708-0120; email: admissions-info@fuqua.duke.edu; website: fuqua.duke.edu/programs/mms-duke-kunshan-university; phone: (919) 660-7700; fax: (919) 684-2818.

Requirements

Free Form Requirements

Degree requirements include completion of the following core courses:

- Accounting 510F/510K (Introduction to Financial Accounting)
- Decision 516F/516K (Quantitative Business Analysis)
- Management Communications 505F/505K (Business Communication 1)
- Finance 524F/524K (Foundations of Capital Markets)
- Marketing 550F/550K (Introduction to Marketing Analysis)
- Economics 547F/547K (Fundamentals of Business Economics)
- Finance 525F/525K (Foundations of Corporate Finance)
- Management Communications 506F/506K (Business Communication 2)
- Strategy 557F/557K (Principles of Strategy)
- Accounting 511F/511K (Principles of Cost and Managerial Accounting)
- Decision 517F/517K (Spreadsheet Modeling and Decision Analysis)
- Marketing 551F/551K (Fundamentals of Market Intelligence)
- Accounting 512F/512K (Fundamentals of Financial Analysis)
- Management 544F/544K (Foundations of Management & Organizations)
- Operations 554F/554K (Introduction to Operations and Supply Chain Management)

Elective Offerings:

- Fuqua Interdisciplinary 560F/560K (Programming Fundamentals)
- Decision 561F/561K (Foundations of Data Analytics)
- Fuqua Interdisciplinary 562F/562K (Technology Driven Transformation)
- Strategy 895F (Fuqua Client Consulting Practicum)
## All Courses

### ACCOUNTG501 - Financial Accounting Review

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<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACCOUNTG</td>
<td>501</td>
<td>Financial Accounting Review</td>
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### ACCOUNTG501W - Financial Accounting Review

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tr>
<td>ACCOUNTG</td>
<td>501W</td>
<td>Financial Accounting Review</td>
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### ACCOUNTG510F - Introduction to Financial Accounting

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACCOUNTG</td>
<td>510F</td>
<td>Introduction to Financial Accounting</td>
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Description:
This course provides you with a basic understanding of the construction and interpretation of corporate financial reports which are used by external parties (including investors, creditors, and regulators). Our goal is to help you become informed user of financial statement information. Fulfillment of these objectives involves acquiring several skills: (i) gaining familiarity with business transactions; (ii) understanding how those transactions map into accounting numbers; (iii) developing fluency in accounting terminology; and (iv) appreciating the complexity of accounting due to the (considerable) discretion and judgment involved in implementing accounting rules. The course emphasizes the use of real financial statements, so that you become accustomed to the many variations that these reports take.

### ACCOUNTG510K - Introduction to Financial Accounting

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACCOUNTG</td>
<td>510K</td>
<td>Introduction to Financial Accounting</td>
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</table>

Description:
This course provides you with a basic understanding of the construction and interpretation of corporate financial reports which are used by external parties (including investors, creditors, and regulators). Our goal is to help you become informed user of financial statement information. Fulfillment of these objectives involves acquiring several skills: (i) gaining familiarity with business transactions; (ii) understanding how those transactions map into accounting numbers; (iii) developing fluency in accounting terminology; and (iv) appreciating the complexity of accounting due to the (considerable) discretion and judgment involved in implementing accounting rules. The course emphasizes the use of real financial statements, so that you become accustomed to the many variations that these reports take. Taught at Duke Kunshan University.

### ACCOUNTG511F - Principles of Cost and Managerial Accounting
Description
Managerial accounting is concerned with the internal use of accounting information by managers to plan, control, and evaluate operations and personnel of the firm. The course covers two broad topics: (i) cost management systems and their use in decision making (these systems provide information about the costs of the goods and services sold by the firm, and decisions based on them include break-even analyses, pricing, and make/buy decisions); and (ii) management control systems and their use (control systems help the firm plan, execute, measure, and evaluate its operations). Topics covered include cost structures, costing systems, budgeting, variance analysis, performance measurement and evaluation, and transfer pricing.

ACCOUNTG511F - Principles of Cost and Managerial Accounting

Description
Managerial accounting is concerned with the internal use of accounting information by managers to plan, control, and evaluate operations and personnel of the firm. The course covers two broad topics: (i) cost management systems and their use in decision making (these systems provide information about the costs of the goods and services sold by the firm, and decisions based on them include break-even analyses, pricing, and make/buy decisions); and (ii) management control systems and their use (control systems help the firm plan, execute, measure, and evaluate its operations). Topics covered include cost structures, costing systems, budgeting, variance analysis, performance measurement and evaluation, and transfer pricing. Taught at Duke Kunshan University.

ACCOUNTG512F - Fundamentals of Financial Analysis

Description
This course focuses on financial analysis of a firm and on valuation of its shares. The course provides a framework to analyze and interpret financial statements, exposes students to the publicly available sources of financial information used in capital markets, and develops important Excel modeling skills pertaining to financial planning, analysis, and valuation. The course builds on prior coursework (in financial accounting, strategy, managerial accounting, investments, and corporate finance) by having students: (i) evaluate the financial implications of a firm's articulated strategy; (ii) use that information to project the firm's financial statements several years into the future; and then (iii) apply various valuation techniques (such as free cash flow valuation and multiples approaches) to determine forecasted (target) prices of the firm's shares.
ACCOUNTG513Q - Financial Reporting Foundations

Subject: ACCOUNTG  
Catalog Number: 513Q  
Title: Financial Reporting Foundations

Description: This course addresses the construction and interpretation of corporate financial reports. The course focuses on two complementary aspects of financial reporting: management’s responsibility for applying objective and informed judgment to implement financial reporting standards in preparing corporate financial reports and the financial statement user’s interpretation and analysis of those reports. The course will focus on areas of financial reporting with relatively difficult and complex required judgments and estimates. After completing the course, students will be able to work with the FASB’s Codification of US GAAP to identify and interpret authoritative guidance.

ACCOUNTG514Q - Financial Statement Fraud

Subject: ACCOUNTG  
Catalog Number: 514Q  
Title: Financial Statement Fraud

Description: Students will develop increased awareness of fraud in businesses, the circumstances in which fraud arises, techniques for detecting, measuring and preventing fraud, and skills needed to help in the eventual resolution of discovered frauds. This course demonstrates the various aspects of fraudulent financial reporting, including the identification of fraud schemes and analytical techniques in uncovering fraud in financial reports. The course includes written projects on executed frauds in public companies and material weakness reports. Students will gain an understanding of SAS 99 as it pertains to the consideration of fraud in a financial statement audit, the nature of internal controls and the role of initiatives to curb fraud both from the PCAOB and from provisions of the Sarbanes-Oxley Act. The course presumes students have basic knowledge of the following components on Form 10-K: MD&A, financial statements and footnotes, auditor report, and management representations.

ACCOUNTG515Q - Managing Operational and Informational Risks

Subject: ACCOUNTG  
Catalog Number: 515Q  
Title: Managing Operational and Informational Risks

Description: This course introduces the concepts of (a) Enterprise Risk Management which is the enterprise-wide process applied in a strategic setting to identify potential events that may affect the entity, to manage the risk of these events, and to provide reasonable assurance regarding the achievement of entity objectives. (b) Internal Control which is a process that provides reasonable assurance regarding the achievement of objectives relating to operations, reporting, and compliance. And (c) Fraud Deterrence which entails detecting, preventing, and responding to individuals acting outside the organization’s expected standards of ethical conduct for financial or personal gain.

ACCOUNTG590 - Financial Accounting

Subject: ACCOUNTG  
Catalog Number: 590  
Title: Financial Accounting

Description: Introduces the student to the types of information requirements imposed on the firm by agencies in its environment and develops an understanding of the activities of the firm within the framework of a financial accounting system designed to satisfy these information requirements. Emphasis is given to the study of financial accounting, reporting, and measurement problems from a theoretical and an applied basis, using cases and topical problems in financial accounting as a foundation for the learning experience.
ACCOUNTG590 - Financial Accounting

Description
Focuses on how economic events and transactions are communicated through the financial reporting process in both U.S. and non-U.S. jurisdictions. In this course, students will obtain a basic understanding of (1) the fundamental concepts that support financial reporting systems; (2) the role of judgements and estimates in the preparation and interpretation of financial reports; (3) how to read, analyze and interpret financial reports prepared in different countries; (4) the major differences across countries in financial reporting and some implications of those differences.

ACCOUNTG590W - Financial Accounting

Description
Introduces the student to the types of information requirements imposed on the firm by agencies in its environment and develops an understanding of the activities of the firm within the framework of a financial accounting system designed to satisfy these information requirements. Emphasis is given to the study of financial accounting, reporting, and measurement problems from a theoretical and an applied basis, using cases and topical problems in financial accounting as a foundation for the learning experience.

ACCOUNTG591 - Managerial Accounting

Description
Concerns how to do the practice of operating a business using financial and, in some cases, non-financial information. Helps students appreciate how information supplied by the internal information system can be used for planning and controlling operations, and for measuring the performance and motivating personnel. The course integrates accounting with ideas from microeconomics, data analysis, decision analysis, finance, and operations management.

ACCOUNTG591G - Managerial Accounting

Description
Emphasizes the use of accounting information for internal purposes as opposed to the external disclosure focus of the financial accounting course. The design of management accounting systems for planning and controlling operations, and for motivating personnel is covered. The course integrates accounting with ideas from microeconomics, data analysis, finance, and operations management.

ACCOUNTG591W - Managerial Accounting
ACCOUNTG592 - Detecting Earnings Management

Subject: ACCOUNTG
Catalog Number: 592
Title: Detecting Earnings Management

Description:
Provides an in-depth examination of periodic reported performance of public corporations. Helps students appreciate the factors influencing reported performance, with a focus on evaluating earnings quality by considering incentives to manage earnings, and places in the financial reporting system requiring managerial discretion. Prerequisite: Accounting 590.

ACCOUNTG593 - Measurement and Control of Product Costs

Subject: ACCOUNTG
Catalog Number: 593
Title: Measurement and Control of Product Costs

Description:
Study of the relationship between product costing systems and strategic analysis. Strategic planning depends heavily on the output of cost accounting systems since decisions based on incorrect product costs are likely to be wrong. Furthermore, productivity improvements cannot usually be made unless reliable cost data are available. Recently many firms have discovered that their cost systems do not supply reasonable information. Apparently profitable products actually lose money because relevant data for decisions are not obtainable. Use of case studies and articles examines why many cost systems are unsatisfactory, what the symptoms of cost system failure are, and how to appropriately structure an improved system.

ACCOUNTG595 - Business Planning

Subject: ACCOUNTG
Catalog Number: 595
Title: Business Planning

Description:
Presents corporate, security, and tax issues for analysis and resolution through examining a series of problems involving common business transactions. The problems will include such topics as the formation of closely held and public corporations, stock redemption, the sale of a business, merger and other types of combination transactions, and recapitalization, division, and dissolution of corporations.

ACCOUNTG596 - Accounting for Mergers and Acquisitions

Subject: ACCOUNTG
Catalog Number: 596
Title: Accounting for Mergers and Acquisitions

Description:
Examines advanced topics in financial accounting from the perspective of the professional accountant. Specific attention is devoted to the accounting and reporting problems of complex corporate enterprises. Topics include consolidated financial statements, foreign currency transactions, and international reporting issues. Prerequisite: Accounting 590.
ACCOUNTG597 - Financial Statement Analysis

Subject: ACCOUNTG  
Catalog Number: 597  
Title: Financial Statement Analysis

Description:
Provides a broad framework for using financial statement information in a variety of business analysis contexts. Students first develop an understanding of a firm's competitive strategy through the use of techniques such as ratio analysis and prospective analysis. Topics in the second portion of the course include intangible assets, international accounting, earnings quality, and earnings management.

ACCOUNTG597E - Financial Statement Analysis

Subject: ACCOUNTG  
Catalog Number: 597E  
Title: Financial Statement Analysis

Description:
Provides a broad framework for using financial statement information in a variety of business analysis contexts. Students first develop an understanding of a firm's competitive strategy through the use of techniques such as ratio analysis and prospective analysis. Topics in the second portion of the course include intangible assets, international accounting, earnings quality, and earnings management.

ACCOUNTG598 - Valuation and Fundamental Analysis

Subject: ACCOUNTG  
Catalog Number: 598  
Title: Valuation and Fundamental Analysis

Description:
Emphasizes the role of financial statement information in equity valuation, using cases developed from (real) financial statements. The course is intended to provide students with a strong theoretical and applied understanding of the equity valuation and stock selection approaches used by financial managers, investment professionals, securities analysts, and portfolio managers. The approaches covered include relative valuation (price-multiples) and discounted payment models (such as free cash flows and residual income). The course focuses on the implementation of these models using information reported in the financial statements and notes thereto. Prerequisite: Accounting 590.

ACCOUNTG598E - Valuation and Fundamental Analysis

Subject: ACCOUNTG  
Catalog Number: 598E  
Title: Valuation and Fundamental Analysis

Description:
Emphasizes the role of financial statement information in equity valuation, using cases developed from (real) financial statements. The course is intended to provide students with a strong theoretical and applied understanding of the equity valuation and stock selection approaches used by financial managers, investment professionals, securities analysts, and portfolio managers. The approaches covered include relative valuation (price-multiples) and discounted payment models (such as free cash flows and residual income). The course focuses on the implementation of these models using information reported in the financial statements and notes thereto.

ACCOUNTG599 - Management Planning and Control
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<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACCOUNTG</td>
<td>599</td>
<td>Management Planning and Control</td>
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<tr>
<td>Description</td>
<td></td>
<td>The aim in this course is more effective use</td>
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<td>of information in management, through, for</td>
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<td></td>
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<td>example, statistical models for forecasting,</td>
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<td>probability models for control, and management</td>
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<td>science models for planning. The course also</td>
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<td>explores, from a more qualitative perspective,</td>
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<td>broad issues of control and performance</td>
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<td>evaluation in service industries, not-for-</td>
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<td>profit organizations, and multinational</td>
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<td>operations.</td>
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**ACCOUNTG600 - Financial and Managerial Control in Service Organizations**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACCOUNTG</td>
<td>600</td>
<td>Financial and Managerial Control in Service</td>
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<td></td>
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<td>Organizations</td>
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<tr>
<td>Description</td>
<td></td>
<td>Concepts from both financial accounting and</td>
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<td>managerial accounting are extended and applied</td>
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<td>to for-profit and nonprofit service</td>
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<td>organizations. The financial accounting</td>
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<td></td>
<td>portion examines how accounting systems in</td>
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<td>such organizations differ from manufacturing</td>
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<td>firms and how these differences affect financial</td>
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<td>analysis and valuation of service organizations.</td>
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<td>The managerial portion focuses on the use of</td>
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<td>accounting information in internal decision</td>
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<td>making. Issues include costing of activities</td>
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<td></td>
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<td>in service organizations, activity-based</td>
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<td></td>
<td></td>
<td>management, control of operations, and</td>
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<td>performance evaluation. Intended for</td>
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<td></td>
<td></td>
<td>individuals who are seeking positions in</td>
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<td>service fields, such as health care, consulting,</td>
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<td></td>
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<td>banking, and transportation.</td>
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**ACCOUNTG601 - Taxation and Global Management Decisions**

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<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ACCOUNTG</td>
<td>601</td>
<td>Taxation and Global Management Decisions</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Offers a general framework for thinking about</td>
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<td>how tax rules affect business decisions. The</td>
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<td>framework aids in understanding the effects</td>
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<td></td>
<td>of taxes on business decisions, and devising</td>
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<td></td>
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<td>effective tax planning strategies. Specific</td>
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<td></td>
<td></td>
<td>applications of the framework covered in the</td>
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<td></td>
<td></td>
<td>course include: tax aspects of mergers,</td>
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<td>acquisitions, and LBOs; tax arbitrage;</td>
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<td></td>
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<td>compensation policy (for example, stock</td>
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<tr>
<td></td>
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<td>options, stock appreciation rights, deferred</td>
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<td></td>
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<td>compensation, fringe benefits); taxation of</td>
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<tr>
<td></td>
<td></td>
<td>competing organizational forms (for example,</td>
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<tr>
<td></td>
<td></td>
<td>limited partnerships and pass-through entities);</td>
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<tr>
<td></td>
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<td>taxation of investments; and international tax</td>
</tr>
<tr>
<td></td>
<td></td>
<td>planning strategies.</td>
</tr>
</tbody>
</table>

**ACCOUNTG896 - Practicum**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCOUNTG</td>
<td>896</td>
<td>Practicum</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Topics vary each semester offered.</td>
</tr>
</tbody>
</table>

**ACCOUNTG898 - Special Topics**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCOUNTG</td>
<td>898</td>
<td>Special Topics</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Permits the study of special topics in</td>
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<tr>
<td></td>
<td></td>
<td>management on an occasional basis depending</td>
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<tr>
<td></td>
<td></td>
<td>on the availability and interests of students</td>
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<tr>
<td></td>
<td></td>
<td>and faculty.</td>
</tr>
</tbody>
</table>
ACCOUNTG898G - Special Topics
Subject: ACCOUNTG  Catalog Number: 898G  Title: Special Topics
Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

ACCOUNTG898W - Special Topics
Subject: ACCOUNTG  Catalog Number: 898W  Title: Special Topics
Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

ACCOUNTG899 - Independent Study
Subject: ACCOUNTG  Catalog Number: 899  Title: Independent Study
Description: Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

DECISION502 - Summer Mathematics Review
Subject: DECISION  Catalog Number: 502  Title: Summer Mathematics Review
Description: This course provides a review of important mathematical concepts involved in formulating and analyzing business problems. Topics are taught from an applications perspective, specifically applied to business problems. Each class session is organized to provide a brief overview of the session topic followed by the opportunity for students to solve a series of problems focused on business applications of the topic. Specific math topics included are using math to represent business problems, linear equations, quadratic equations, linear inequalities, functions, derivatives and their applications, the time value of money, and discounting.

DECISION502F - Business Math Review
Subject: DECISION  Catalog Number: 502F  Title: Business Math Review
Description: This course provides a review of important mathematical concepts involved in formulating and analyzing business problems. Topics are taught from an applications perspective, specifically applied to business problems. Each class session is organized to provide a brief overview of the session topic followed by the opportunity for students to solve a series of problems focused on business applications of the topic. Specific math topics included are using math to represent business problems, linear equations, quadratic equations, linear inequalities, functions, derivatives and their applications, the time value of money, and discounting.
DECISION502K - Business Math Review

Subject: DECISION
Catalog Number: 502K
Title: Business Math Review

Description:
This course provides a review of important mathematical concepts involved in formulating and analyzing business problems. Topics are taught from an applications perspective, specifically applied to business problems. Each class session is organized to provide a brief overview of the session topic followed by the opportunity for students to solve a series of problems focused on business applications of the topic. Specific math topics included are using math to represent business problems, linear equations, quadratic equations, linear inequalities, functions, derivatives and their applications, the time value of money, and discounting. Taught at Duke Kunshan University.

DECISION502W - Mathematics Review

Subject: DECISION
Catalog Number: 502W
Title: Mathematics Review

Description:

DECISION516F - Quantitative Business Analysis

Subject: DECISION
Catalog Number: 516F
Title: Quantitative Business Analysis

Description:
Introduces a framework for thinking about business problems involving decisions under uncertainty and, building on this framework, develops tools for interpreting data. The course covers foundation in probability theory, statistical inference and regression analysis.

DECISION516K - Quantitative Business Analysis

Subject: DECISION
Catalog Number: 516K
Title: Quantitative Business Analysis

Description:
Introduces a framework for thinking about business problems involving decisions under uncertainty and, building on this framework, develops tools for interpreting data. The course covers foundation in probability theory, statistical inference and regression analysis. Taught at Duke Kunshan University.

DECISION517F - Spreadsheet Modeling and Decision Analysis
DECISION517K - Spreadsheet Modeling and Decision Analysis

Successful management requires the ability to make good decisions by responding to challenges and taking advantage of opportunities in complex situations. However, many decision problems -- particularly those involving many uncertainties and many variables -- are difficult to grasp intuitively, and their stakes may be too high for trial and error. In such cases, spreadsheet models may be useful for exploring, evaluating, and improving the alternatives in a systematic fashion. This course provides an introduction to the "art" as well as the "science" of decision modeling with Microsoft Excel. The ideas and skills learned in this course are applicable in most areas of business. Taught at Duke Kunshan University.

DECISION518Q - Applied Probability and Statistics

Management decisions are increasingly data-driven and supported by quantitative arguments, yet these decisions are necessarily made under conditions of uncertainty. This course introduces a framework for thinking about data-driven problems involving uncertainty and develops probabilistic and statistical tools for understanding, analyzing, and interpreting data. Specifically, the objective of the course is to provide an appropriate foundation in applied probability and statistics necessary for data-driven quantitative managerial decision-making and for subsequent courses in the program.

DECISION519Q - Data Infrastructure

This course explores the fundamentals of data storage, cleansing, and retrieval. We will examine structured versus unstructured data, relational database design, and data integrity issues.

DECISION520Q - Data Science for Business

Duke University
This course will investigate how data can be used to directly impact business decisions. The volume, variety, and velocity associated with currently available data motivate an important paradigm for data-driven decision-making in business. Beyond extracting information from data, and creating data-driven, real-time autonomous decision making systems, the data itself should be thought of as an asset for current and future use. In this course, we will study the core ideas behind data mining, challenges associated with big data, and the interplay between data science and business decisions. We will focus on (1) general principles that are long lasting despite the rapidly changing technology; (2) specific algorithms/technologies that are currently being used in many industries; and (3) “hands-on” analyses of actual datasets to develop methodologies. Ultimately, the course aims to develop “data-analytic” thinking. This should enable you to evaluate how data can improve performance, identify opportunities, and assist in decision making for managers. The understanding of the principles of data mining techniques will allow you to interact effectively with experts/consultants, and to quickly conduct pilot studies.

Successful management requires the ability to recognize a decision problem, understand its essential features, and make a smart choice. However, many decision problems — particularly those involving uncertainty or many variables — are difficult to grasp intuitively. In these cases we may benefit from using a computer-based mathematical model to explore and evaluate the possibilities in a systematic fashion. This course introduces several commonly used modeling frameworks and provides an introduction to the art and science of modeling decisions. The ideas and skills learned in this course are applicable in most areas of business. The course is divided into 3 parts: (a) the use of decision trees for structuring decision problems under uncertainty; (b) Monte Carlo simulation, a technique for simulating decision situations with many uncertainties; (c) optimization, an approach for finding the best possible solution in problems with many decision variables and constraints.

This course explores techniques to effectively communicate information about data using graphical means. We will utilize popular data visualization tools such as Tableau, Crystal Report, and/or R.

The cutting edge of fraud detection now combines data analytics with expert analysis. With the processing power and volume of data available to most large businesses, it is now possible to use quantitative techniques to identify potentially fraudulent behavior. In some cases, this behavior can be identified without ever having previously seen the potential fraud pattern. But when a new fraud pattern is detected, these techniques can help identify potential perpetrators and put corrective measures into place. This course will explore analytics techniques currently being used to identify and prevent fraud. They will be looked at in relevant business contexts.
### DECISION561F - Foundations of Data Analytics

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>DECISION</td>
<td>561F</td>
<td>Foundations of Data Analytics</td>
</tr>
</tbody>
</table>

**Description**

This course examines the core ideas behind data science, challenges associated with data, and the interplay between data science and business decisions. We will focus on (i) general principles that are long lasting despite the rapid changing technology; (ii) specific algorithms/technologies that are currently being used in many industries; and (iii) "hands-on" analyses of actual datasets to develop methodologies. A variety of real life examples will be discussed such as customer retention, health risk prediction, and others.

### DECISION561K - Foundations of Data Analytics

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>DECISION</td>
<td>561K</td>
<td>Foundations of Data Analytics</td>
</tr>
</tbody>
</table>

**Description**

This course examines the core ideas behind data science, challenges associated with data, and the interplay between data science and business decisions. We will focus on (i) general principles that are long lasting despite the rapid changing technology; (ii) specific algorithms/technologies that are currently being used in many industries; and (iii) "hands-on" analyses of actual datasets to develop methodologies. A variety of real life examples will be discussed such as customer retention, health risk prediction, and others. Taught at Duke Kunshan University.

### DECISION610 - Probability and Statistics

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>DECISION</td>
<td>610</td>
<td>Probability and Statistics</td>
</tr>
</tbody>
</table>

**Description**

Examines structures for managerial decision making under conditions of partial information and uncertainty. After developing a foundation in probability theory, the course extends this foundation to a set of methodologies for the analysis of decision problems. Included are topics in probability, statistical inference, and regression analysis.

### DECISION610G - Statistical Models

<table>
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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>DECISION</td>
<td>610G</td>
<td>Statistical Models</td>
</tr>
</tbody>
</table>

**Description**

Develops students' ability to make inferences and predictions from data. Special emphasis is placed on using statistical analysis in managerial decision making. Topics include exploratory data analysis, probability distributions, sampling and inference, and regression analysis.

### DECISION610W - Probability and Statistics

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>DECISION</td>
<td>610W</td>
<td>Probability and Statistics</td>
</tr>
</tbody>
</table>

**Description**

Examines structures for managerial decision making under conditions of partial information and uncertainty. After developing a foundation in probability theory, the course extends this foundation to a set of methodologies for the analysis of decision problems. Included are topics in probability, statistical inference, and regression analysis.
DECISION611 - Decision Models

Subject  
DECISION

Catalog Number  
611

Title  
Decision Models

Description  
Enhances students' ability to address complex management problems through the use of formal modeling and quantitative analysis techniques. Special emphasis is placed on decision making under conditions of uncertainty and constrained resources. Analytical techniques include decision analysis, Monte Carlo simulation, and optimization.

DECISION611G - Decision Models

Subject  
DECISION

Catalog Number  
611G

Title  
Decision Models

Description  
Enhances students' ability to address complex management problems through the use of formal modeling and quantitative analysis techniques. Special emphasis is placed on decision making under conditions of uncertainty and constrained resources. Analytical techniques include decision analysis, Monte Carlo simulation, and optimization.

DECISION611W - Decision Models

Subject  
DECISION

Catalog Number  
611W

Title  
Decision Models

Description  
Enhances students' ability to address complex management problems through the use of formal modeling and quantitative analysis techniques. Special emphasis is placed on decision making under conditions of uncertainty and constrained resources. Analytical techniques include decision analysis, Monte Carlo simulation, and optimization.

DECISION613 - Strategic Modeling and Business Dynamics

Subject  
DECISION

Catalog Number  
613

Title  
Strategic Modeling and Business Dynamics

Description  
Managers must operate in an environment with many uncertainties, and they are faced with a variety of risky choices involving many conflicting factors. They need to take account of uncertainties and multiple objectives and to select appropriate risk postures. Decision analysis provides a framework for analyzing decision-making problems under uncertainty by breaking them down into more manageable parts. The study of decision analysis involves some formal methods, but perhaps even more important, it suggests a useful way of thinking about and approaching risky decisions.

DECISION614 - Forecasting

Subject  
DECISION

Catalog Number  
614

Title  
Forecasting

Description  
The need for forecasting and data analysis arises in every area of business: in finance, accounting, strategic planning, production and supply chain management, marketing, and sales. This course will cover the most commonly used statistical forecasting techniques, including multiple regression and time-series models, at a more advanced level than the core statistics course. Managerial issues in forecasting will also be discussed. The course will emphasize hands-on computing with a full-feature statistics package.
DECISION615 - Advanced Decision Models

Subject | Catalog Number | Title
---|---|---
DECISION | 615 | Advanced Decision Models

Description
Surveys the methodologies of operations research and shows how they can be applied to decision-making situations. The course will be concerned primarily with selecting which tool to use in various situations, rather than algorithmic details. Topics to be covered may include dynamic programming, stochastic programming, integer programming, nonlinear programming, Markov chains, inventory theory, and linear model formulation.

DECISION616 - Business Computer Applications

Subject | Catalog Number | Title
---|---|---
DECISION | 616 | Business Computer Applications

Description
Provides students with the exposure required to achieve functional literacy with Fuqua's core set of business software tools. Classroom demonstrations show the principal features of the software and how it might be used in core course work for the MBA program. Students demonstrate their own competence with the tools by completing a set of required computer assignments on which the course grade is based. Course is available online in advance of the term for students who want to work ahead.

DECISION617 - Information Management

Subject | Catalog Number | Title
---|---|---
DECISION | 617 | Information Management

Description
Business intelligence (BI) tools allow a PC user to manage large amounts of data: Writing queries, gathering data from multiple sources, creating visualizations, and generating reports and dashboards. Information Management focuses on BI tools and their growing capabilities. The course is organized around data extraction, transformation, and load (ETL) operations as well as small system building, automation, visualization, and effective presentation. The student completes practical tasks and projects that illustrate the features and functions of Excel and Tableau software. The only prerequisite is familiarity with Excel.

DECISION617E - Information Management

Subject | Catalog Number | Title
---|---|---
DECISION | 617E | Information Management

Description
Business intelligence (BI) tools allow a PC user to manage large amounts of data: Writing queries, gathering data from multiple sources, creating visualizations, and generating reports and dashboards. Information Management focuses on BI tools and their growing capabilities. The course is organized around data extraction, transformation, and load (ETL) operations as well as small system building, automation, visualization, and effective presentation. The student completes practical tasks and projects that illustrate the features and functions of Excel and Tableau software. The only prerequisite is familiarity with Excel.

DECISION618 - Data Analytics for Business
DECISION619 - Digital Platforms

Subject: DECISION
Catalog Number: 619
Title: Digital Platforms

Description:
This course focuses on three fundamental features of digital platform design and implementation: market creation and design, the role of data and information, and the impact of interconnectedness and networked world. Today's and tomorrow's leaders need to understand these elements and have a workable knowledge on how to think about these issues when making business decisions and when thinking about old (and new) business problems.

DECISION896 - Practicum

Subject: DECISION
Catalog Number: 896
Title: Practicum

Description:
Topics vary each semester offered.

DECISION898 - Special Topics

Subject: DECISION
Catalog Number: 898
Title: Special Topics

Description:
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.
DECISION898E - Special Topics

Subject: DECISION
Catalog Number: 898E
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

DECISION898G - Special Topics

Subject: DECISION
Catalog Number: 898G
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

DECISION898W - Special Topics

Subject: DECISION
Catalog Number: 898W
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

DECISION899 - Independent Study

Subject: DECISION
Catalog Number: 899
Title: Independent Study

Description: Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

ENRGYENV625 - Energy, Markets and Innovation

Subject: ENRGYENV
Catalog Number: 625
Title: Energy, Markets and Innovation

Description: This course will use recent case studies to explore how ongoing changes in energy supply, demand, and technology are affecting energy markets and the businesses that operate within them. The specific transformations that will be explored include shale gas and shale oil, renewable power generation, energy efficiency retrofits in buildings, and recent government environmental regulations/incentives. Changes in these areas will be analyzed in terms of business strategy, investment, and stakeholder engagement, as well as in terms of broader market dynamics. The course will emphasize business opportunities/challenges in U.S. energy markets, but because these are tied to international markets, the latter will also be considered where relevant.
ENRGYENV626 - Modeling and Analysis for Environmental Sustainability

<table>
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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ENRGYENV</td>
<td>626</td>
<td>Modeling and Analysis for Environmental Sustainability</td>
</tr>
</tbody>
</table>

**Description**

The energy industry is one of the world’s largest and fastest-growing industries. Emerging markets are building out infrastructures to meet rising energy needs, while developed markets are adapting their systems to balance reliability, cost, and environmental considerations. In this course, we will apply economics, finance, and strategy tools to understand energy markets, with a focus on electricity in the United States. Through readings, case studies and simulations, we will consider the dynamics of supply and demand, industry structure, technology, and prices; explore how value is created and how risks are managed. We will also examine the role of public policy and regulation in shaping energy markets. This class is designed to meet the learning needs of students with experience in the energy industry, but also to provide a valuable introduction to energy markets and issues for non-specialists.

ENRGYENV628 - Edge Seminar Series 1

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<th>Subject</th>
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<th>Title</th>
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<tbody>
<tr>
<td>ENRGYENV</td>
<td>628</td>
<td>Edge Seminar Series 1</td>
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</tbody>
</table>

**Description**

Meeting on select Wednesdays during Fall 1 and Fall 2 terms, the EDGE Seminar on Energy & Environment gives students a unique opportunity to learn about today's most important energy issues directly from senior business executives. Students engage in candid conversations with influential industry leaders in a small-group setting. The seminars present a variety of industry perspectives and cover topics ranging from global energy market economics and finance, to energy system transformation, and clean-tech commercialization and entrepreneurship. This year, the Fall Series will focus on energy-related themes, while the Spring will address environmental sustainability issues (e.g. food and agriculture, water, ecosystems, supply chains, etc.). Different seminar speakers are selected each semester, and students can enroll for the seminar up to two times over their degree program.

ENRGYENV629 - Edge Seminar Series 2

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ENRGYENV</td>
<td>629</td>
<td>Edge Seminar Series 2</td>
</tr>
</tbody>
</table>

**Description**

Meeting on select Wednesdays across Spring 1 and Spring 2 terms, the EDGE Seminar on Energy & Environment gives students a unique opportunity to learn about today’s most important energy and environment industry issues directly from senior business executives. Students have a chance to engage in candid conversations in a small-group setting with influential industry leaders. The seminars are designed to present a variety of energy and environment perspectives and cover topics ranging from global energy market economics and finance, to corporate sustainability, energy system transformation, and clean-tech commercialization and entrepreneurship. Seminar speakers vary by semester.

ENRGYENV895 - Fuqua Client Consulting Practicum
Duke University

**ENRGYENV896 - Practicum**

Subject |
--- |
ENRGYENV |

Catalog Number | 896 |

Title |
--- |
Practicum |

Description |
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Topics vary each semester offered.

**ENRGYENV897E - Concentration Project**

Subject |
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ENRGYENV |

Catalog Number | 897E |

Title |
--- |
Concentration Project |

Description |
--- |
An applied study of a business problem or a theoretical research effort. A written presentation of the objectives, intellectual resources, and methodology is required. A written report at the conclusion of the project is also required. The graded project is an individual effort as opposed to a team-based effort and is undertaken with the guidance of the instructor.

**ENRGYENV898 - Special Topics**

Subject |
--- |
ENRGYENV |

Catalog Number | 898 |

Title |
--- |
Special Topics |

Description |
--- |
Permits the study of special topics in energy and/or environment on an occasional basis depending on the availability and interests of students and faculty.

**ENRGYENV898E - Special Topics**

Subject |
--- |
ENRGYENV |

Catalog Number | 898E |

Title |
--- |
Special Topics |

Description |
--- |
Permits the study of special topics in energy and/or environment on an occasional basis depending on the availability and interests of students and faculty.

**ENRGYENV898H - Special Topics**

Subject |
--- |
ENRGYENV |

Catalog Number | 898H |

Title |
--- |
Special Topics |

Description |
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Permits the study of special topics in energy and/or environment on an occasional basis depending on the availability and interests of students and faculty.
## ENRGYENV899 - Independent Study

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<th>Subject</th>
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<tbody>
<tr>
<td>ENRGYENV</td>
<td>899</td>
<td>Independent Study</td>
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</tbody>
</table>

**Description**

Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: Consent of associate dean and instructor.

## ENTREPRN897E - Concentration Project

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>ENTREPRN</td>
<td>897E</td>
<td>Concentration Project</td>
</tr>
</tbody>
</table>

**Description**

An applied study of a business problem or a theoretical research effort. A written presentation of the objectives, intellectual resources, and methodology is required. A written report at the conclusion of the project is also required. The graded project is an individual effort as opposed to a team-based effort and is undertaken with the guidance of the instructor.

## FINANCE524F - Foundations of Capital Markets

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>FINANCE</td>
<td>524F</td>
<td>Foundations of Capital Markets</td>
</tr>
</tbody>
</table>

**Description**

This course provides a rigorous treatment of the fundamental principles of asset valuation, investments, and investment management. Topics include time value of money and discounting, diversification and risk, arbitrage and hedging, asset allocation, asset pricing models (including the capital asset pricing model (CAPM), factor models, and consumption based asset pricing), active portfolio management, performance evaluation, and the interaction between capital markets and the macro economy.

## FINANCE524K - Foundations of Capital Markets

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>FINANCE</td>
<td>524K</td>
<td>Foundations of Capital Markets</td>
</tr>
</tbody>
</table>

**Description**

This course provides a rigorous treatment of the fundamental principles of asset valuation, investments, and investment management. Topics include time value of money and discounting, diversification and risk, arbitrage and hedging, asset allocation, asset pricing models (including the capital asset pricing model (CAPM), factor models, and consumption based asset pricing), active portfolio management, performance evaluation, and the interaction between capital markets and the macro economy. Taught at Duke Kunshan University.

## FINANCE525F - Foundations of Corporate Finance
FINANCE 525K - Foundations of Corporate Finance

Subject: FINANCE
Catalog Number: 525K
Title: Foundations of Corporate Finance

Description: This course examines important issues in corporate finance from the perspective of financial managers who are responsible for making investment and financing decisions. The concept of net present value, suitably adapted to account for taxes, uncertainty, and strategic concerns, is used to analyze how investment and financing decisions interact to affect the value of the firm. A key component of the course is the coverage of capital budgeting, first without and then with uncertainty. Throughout, emphasis is placed on the interaction between (corporate and personal) taxes and the cost of capital. The course also includes a treatment of dividend policy and capital market efficiency, as they relate to the value-maximization objective of the firm.

FINANCE 526Q - Introductory Finance

Subject: FINANCE
Catalog Number: 526Q
Title: Introductory Finance

Description: This course covers all the basic concepts in finance—discounting, equities, bonds, portfolio diversification, CAPM, and WACC.

FINANCE 527Q - Intermediate Finance

Subject: FINANCE
Catalog Number: 527Q
Title: Intermediate Finance

Description: This course covers the key concepts in portfolio management. Key topics include mutual funds, multifactor models, asset classes and asset allocation, foreign exchange markets, international investment and capital budgeting, hedge funds, private equity and venture capital.

FINANCE 528Q - Derivatives

Subject: FINANCE
Catalog Number: 528Q
Title: Derivatives

Description: Explores key issues in derivatives and financial risk management. It develops tools for valuing and modeling the risk exposures of derivatives, with the ultimate goal of deploying these instruments in a corporate or financial risk management setting. The course is divided into three parts, covering (1) linear instruments including forward, futures and swaps, (2) non-linear instruments such as options, and (3) corporate finance and risk management applications of both types of instruments.
**FINANCE529Q - Fixed Income Securities**

Subject: FINANCE  
Catalog Number: 529Q  
Title: Fixed Income Securities  

**Description**

This course covers key concepts in fixed income securities including: bond pricing and term structure of interest rates, interest rate risk management, interest rate derivatives, inflation, fed funds and monetary policy, term structure modeling, continuous time modeling, and no arbitrage modeling.

**FINANCE530Q - Financial Risk Management**

Subject: FINANCE  
Catalog Number: 530Q  
Title: Financial Risk Management  

**Description**

This course covers the main concepts of financial risk management for banks and asset managers. These include: risk management for banks (mortgages, prepayment risks, commercial loans, credit risk, Basel Accords, capital requirements, stress testing) as well as risk management for asset managers (security selection, selection of weights, systematic risk of portfolio).

**FINANCE645 - Financial Management**

Subject: FINANCE  
Catalog Number: 645  
Title: Financial Management  

**Description**

Provides an overview of corporate finance, financial markets, portfolio diversification, and asset pricing in a global setting. Since firms must understand financial instruments and how the market views them before making decisions about which ones to use, fundamental issues and models of risk, expected return, and asset pricing are presented. Learning modules require students to examine value bonds, stocks, derivative contracts, and capital budgeting techniques. Futures and options markets are introduced. Major corporate finance issues of debt and dividend policies are examined.

**FINANCE645G - Financial Management**

Subject: FINANCE  
Catalog Number: 645G  
Title: Financial Management  

**Description**

Provides an overview of corporate finance, financial markets, portfolio diversification, and asset pricing in a global setting. Since firms must understand financial instruments and how the market views them before making decisions about which ones to use, fundamental issues and models of risk, expected return, and asset pricing are presented. Learning modules require students to examine value bonds, stocks, derivative contracts, and capital budgeting techniques. Futures and options markets are introduced. Major corporate finance issues of debt and dividend policies are examined.

**FINANCE645W - Financial Management**
FINANCE646 - Corporate Finance

Subject: FINANCE
Catalog Number: 646
Title: Corporate Finance

Description: Examines the implications of modern financial theory for various decisions faced by corporate financial officers. The concept of NPV, suitably adjusted to account for taxes, uncertainty, and strategic concerns, is used to analyze how investment and financing decisions interact to affect firm value. Topics include valuation, capital budgeting, capital structure, leasing, the cost of capital, mergers and acquisitions, and international financial management. Theory, empirical evidence, and case analysis all play significant roles in the course. Theory and empirical evidence together yield implications for corporate financial decision making. Case analysis forces students to apply their knowledge of theory and evidence to real-world situations.

FINANCE646E - Corporate Finance

Subject: FINANCE
Catalog Number: 646E
Title: Corporate Finance

Description: Examines the implications of modern financial theory for various decisions faced by corporate financial managers. The concept of NPV, suitably adjusted to account for taxes, uncertainty, and strategic concerns, is used to analyze how investment and financing decisions interact to affect firm value. Topics include valuation, capital budgeting, capital structure, the cost of capital, Islamic Finance, and payout. Theory, empirical evidence, and case analysis all play significant roles in the course. Case analysis allows students to apply their knowledge of theory and evidence to real-world situations.

FINANCE647 - Investment

Subject: FINANCE
Catalog Number: 647
Title: Investment

Description: This class provides a rigorous treatment of the fundamentals of investments, investment management, and asset pricing. Topics include asset allocation, asset pricing models, portfolio management, performance evaluation, the interaction between capital markets and the macro economy, as well as alternative investments such as hedge funds and private equity. The course should be valuable from the perspective of the individual investor, the corporate financial manager, and the investment manager.

FINANCE647E - Investment
The objective of this course is to develop an understanding of the institutional structure and fundamental concepts of asset valuation in financial markets. Some analytical tools will be developed to study the valuation of different types of securities. The course is structured in three parts. The first part deals with the institutional background of security markets. Particular emphasis is placed on fixed income markets. Second, the concepts of market microstructure are introduced. For example, we examine such questions as: What is liquidity and how is it created? The final part of the course examines the recent advances in asset valuation (asset pricing theory).

FINANCE648 - Derivatives

The purpose of this course is to extend the student's knowledge of security valuation and portfolio management by examining, in depth, the structure, valuation, and uses of derivative contracts. The course develops a general, but rigorous, framework for valuing futures and options contracts and shows the interrelations between these contract markets and the markets for the underlying securities. Specific examples are drawn from derivative contract markets on stocks, stock indexes, debt instruments, and foreign currencies.

FINANCE649 - Securities Regulation

A study of the federal and state securities laws and the industry they govern with emphasis on the regulation of the distribution process and trading in securities.

FINANCE650 - Structuring and Regulating Financial Transactions

This course examines the innovative areas of legal practice involving Structuring Commercial and Financial Transactions. Course examines bankruptcy, securities law, corporation law, secured transactions, finance, international capital markets, and tax.

FINANCE651 - Entrepreneurial Finance & Venture Capital
## FINANCE651 - Entrepreneurial Finance & Venture Capital

**Subject**: FINANCE  
**Catalog Number**: 651  
**Title**: Entrepreneurial Finance & Venture Capital

**Description**: The course is designed to introduce students to the challenges and pitfalls of financing new enterprises. Broadly speaking, entrepreneurial financing decisions have a lifecycle. The cycle begins with identifying opportunities, moves to marshaling resources to take advantage of these opportunities and executing the business plan, and ends with harvesting the venture's success. Accordingly, the course has three sections: Identifying and Valuing Opportunities, Structuring Deals, and Harvesting Opportunities. This course complements Finance 660, Venture Capital and Private Equity. Students would benefit from being exposed to the material in both courses. Entrepreneurial Finance focuses on the perspective of the entrepreneur, while VCPE focuses on that of the venture capitalist. Prerequisite: Finance 646 (Corporate Finance), taken in advance of or in parallel to this course, is necessary for enrollment. Students who have not taken Finance 646, but who have a depth of experience working in corporate finance, may request permission from the instructor to be enrolled.

## FINANCE652 - Project Finance

**Subject**: FINANCE  
**Catalog Number**: 652  
**Title**: Project Finance

**Description**: This course focuses broadly on project finance, which is lending that relies exclusively or mainly on the cash flows generated by the project to repay loans and earn a return on investment. Such financing is called “non-recourse” or “limited recourse” financing and is done via large syndicates of banks and/or large institutions like the European Investment Bank or the World Bank. Project finance can be contrasted with corporate lending that focuses more on the balance sheet of the borrower. While corporate finance principles are important, one of the key distinctions we discuss is the profound difference between Corporate Finance and Project Finance as disciples and in practice.

## FINANCE653 - Fixed Income Securities

**Subject**: FINANCE  
**Catalog Number**: 653  
**Title**: Fixed Income Securities

**Description**: This course explores the most important issues in global debt markets. It describes fixed income securities and markets, develops tools for valuing these securities and managing their risk. The major topics include: 1. Fixed income instruments and basic yield concepts. 2. Risk management concepts such as duration, convexity, and value-at-risk. 3. Risk management tools such as interest rate futures, options, swaps, caps, and floors. 4. Models of interest rates such as one-factor and multi-factor models of interest rates. 5. Understanding credit risk in corporate bonds and prepayment risk in mortgages.

## FINANCE654 - Advanced Corporate Finance

**Subject**: FINANCE  
**Catalog Number**: 654  
**Title**: Advanced Corporate Finance

**Description**: Examines in depth the major financial decisions faced by the firm. Topics include dividend policy and capital structure decisions of the firm, as well as the pricing of various financial instruments. While the major emphasis of the course is on the traditional and recent theories regarding corporate financial decision making, much time is devoted to the consideration of empirical evidence supporting/refuting the various theoretical propositions. Time permitting, some special topics such as mergers and acquisitions and lease financing will be considered. Prerequisite: Finance 646 (Corporate Finance), taken in advance of or in parallel to this course, is necessary for enrollment. Students who have not taken Finance 646, but who have a depth of experience working in corporate finance, may request permission from the instructor to be enrolled.
FINANCE655 - International Corporate Finance

**Subject**  
FINANCE

**Catalog Number**  
655

**Title**  
International Corporate Finance

**Description**

Four dimensions characterize the special problems encountered by the international financial officer. They are: (1) the multiplicity of currencies, and attendant problems related to nominal contacts; (2) the misalignment of exchange rates vis-a-vis commodities prices and the attendant problems of competitiveness; (3) the partial segmentation of capital markets producing potential differences in costs of capital across the world; and (4) the multiplicity of tax jurisdictions. These four issues will be addressed in this course with the objective of preparing the student for careers in corporations with large operations abroad or across borders, or for careers in international banks.

FINANCE656 - Global Asset Allocation and Stock Selection

**Subject**  
FINANCE

**Catalog Number**  
656

**Title**  
Global Asset Allocation and Stock Selection

**Description**

The course objective is to deliver the theory and the quantitative tools that are necessary for global asset management. The focus of the course is on tactical rather than passive asset management. To this end, we develop the fundamental concepts of asset valuation in a world with time-varying risk and risk premiums. We also focus on the most recent advances in quantitative forecasting methods. A unique feature of this course is that students build their own asset management software. In addition, using some of the techniques in the course, they perform an out-of-sample asset allocation. The most recent data (from DATASTREAM) is used in this real-time allocation.

FINANCE657 - Financial Engineering

**Subject**  
FINANCE

**Catalog Number**  
657

**Title**  
Financial Engineering

**Description**

The objective of the course is to provide the quantitative tools which are necessary to price a variety of derivative instruments and to hedge the often substantial risks that are involved in taking positions in derivatives. The course is very applied by nature, with a focus on models and techniques that are currently being used in practice. The techniques are applied to the most recently available data in a series of practical exercises.

FINANCE658 - Corporate Restructuring

**Subject**  
FINANCE

**Catalog Number**  
658

**Title**  
Corporate Restructuring

**Description**

Application of skills learned in Corporate Finance to real world cases. Intended for those entering corporate finance departments of large corporations or banks; M&A, divestiture, and spin off consultants; careers in finance/operational restructuring of public and private companies. The first half covers board governance of firms, mergers and acquisitions, leveraged buy outs and the role of finance and consulting professionals in domestic and international transactions. The second half covers operational and financial merger integration and the firm in financial/operational distress. Prerequisite: Advance permission of the instructor.

FINANCE658E - Corporate Restructuring
Duke University

FINANCE659 - Emerging Markets Corporate Finance

Description
This interdisciplinary course examines the finance, economics, law and business strategies that underlie major corporate restructuring transactions. These transactions include: mergers, acquisitions, tender offers, leveraged buyouts, leveraged cashouts, divestitures, spin-offs, equity carve-outs, share repurchases and the creation of tracking stock. Students will be expected to do fundamental analysis of relatively complicated corporate transactions involving aspects of financial economics, corporate strategy and corporate law.

FINANCE659 - Emerging Markets Corporate Finance

Subject
FINANCE

Catalog Number
659

Title
Emerging Markets Corporate Finance

Description
Exploration of the corporate finance issues that are special to emerging economies. These economies will likely provide substantial growth opportunities in the world economy in the new millennium. The recent crises in Latin America and Asia reinforce the importance of having a better understanding of these markets. The goal of this course is to explore the finance side of emerging markets.

FINANCE660 - Private Capital Markets

Description
Focus on how financial, legal, and economic issues are dealt with in the financial contracts between venture capitalists and their limited partners and between venture capitalists (or other private equity investors) and the firms in which they invest. Emphasis on the perspective of the venture capitalist rather than that of the entrepreneur or manager. Examines not only how venture capitalists provide capital to start-up firms in growing industries, but also how private equity markets provide capital to help established medium-sized firms (often family businesses) grow and restructure. Prerequisite: Finance 646 (Corporate Finance), taken in advance of or in parallel to this course, is necessary for enrollment. Students who have not taken Finance 646, but who have a depth of experience working in corporate finance, may request permission from the instructor to be enrolled.

FINANCE660E - Venture Capital and Private Equity

Description
Focus on how financial, legal, and economic issues are dealt with in the financial contracts between venture capitalists and their limited partners and between venture capitalists (or other private equity investors) and the firms in which they invest. Emphasis on the perspective of the venture capitalist rather than that of the entrepreneur or manager. Examines not only how venture capitalists provide capital to start-up firms in growing industries, but also how private equity markets provide capital to help established medium-sized firms (often family businesses) grow and restructure.

FINANCE661 - Raising Capital and Financial Technologies
**FINANCE662 - Real Estate Entrepreneurship**

**Description**
Focus on the real estate entrepreneur who desires to take advantage of inherent inefficiencies in his or her local real estate market for profit opportunities. Course provides the student with the analytical tools needed to evaluate real estate projects effectively; cases and outside speakers provide numerous examples. Topics include the operational framework, market environment, real estate investment analysis, legal environment, and tax environment. Review of various types of real estate—residential, office, retail, and land—from an investment and development standpoint. Course is crosslisted with Law 378.

**FINANCE663 - International Finance**

**Description**
International Finance will share a corporate finance and investment perspective. Student will learn key aspects of international corporate finance (evaluation of investments, hedging, dealing with political risk). Students will also learn about the issues facing portfolio investors in equities, bonds, and commodities. Students will learn how to evaluate potential corporate and portfolio investments as well as how to measure and manage risk exposures. Course should be taken by any student specializing in either Corporate Finance or Investment Finance.

**FINANCE895 - Fuqua Client Consulting Practicum**
<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
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<td>Description</td>
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<td></td>
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<td>Team-based consulting practicums with local,</td>
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<td>domestic and international clients covering</td>
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<td>strategy, international business, small</td>
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<td>business, energy and environment, health</td>
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<td>care management, social entrepreneurship and</td>
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<td>other topics.</td>
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**FINANCE895E - Fuqua Client Consulting Practicum**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
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<td>FINANCE</td>
<td>895E</td>
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<td>other topics.</td>
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<td>Department consent required.</td>
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**FINANCE896 - Practicum**

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tr>
<td>FINANCE</td>
<td>896</td>
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<td></td>
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<td>Description</td>
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<td>Topics vary each semester offered.</td>
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**FINANCE897E - Concentration Project**

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<th>Subject</th>
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<tr>
<td>FINANCE</td>
<td>897E</td>
<td>Concentration Project</td>
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<td>Description</td>
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<td>problem or a theoretical</td>
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<td>research effort. A written</td>
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<td>presentation of the objectives,</td>
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<td>intellectual resources, and</td>
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<td>methodology is required. A</td>
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<td>conclusion of the project is</td>
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<td>also required. The graded</td>
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<td>project is an individual</td>
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<td>based effort and is undertaken</td>
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<td>with the guidance of the</td>
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<td>instructor.</td>
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**FINANCE898 - Special Topics**

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<th>Subject</th>
<th>Catalog Number</th>
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<tbody>
<tr>
<td>FINANCE</td>
<td>898</td>
<td>Special Topics</td>
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<td>Description</td>
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<td></td>
<td></td>
<td>Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.</td>
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</table>

**FINANCE898E - Special Topics**

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<tr>
<td>FINANCE</td>
<td>898E</td>
<td>Special Topics</td>
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<td></td>
<td>Description</td>
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<td></td>
<td></td>
<td>Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.</td>
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</tbody>
</table>
FINANCE898G - Special Topics

Subject   | Catalog Number | Title
--- | --- | ---
FINANCE   | 898G | Special Topics

**Description**
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

FINANCE899 - Independent Study

Subject   | Catalog Number | Title
--- | --- | ---
FINANCE   | 899 | Independent Study

**Description**
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

FUQINTRD501 - R Programming Workshop

Subject   | Catalog Number | Title
--- | --- | ---
FUQINTRD  | 501 | R Programming Workshop

**Description**
This workshop provides a fundamental overview of programming skills for graduate business students. We use R as the underlying language because it is one of the most common programming languages used in data analytics due to its flexibility and simplicity. The workshop will prepare you for courses that use R as a programming language.

FUQINTRD531Q - Business Fundamentals

Subject   | Catalog Number | Title
--- | --- | ---
FUQINTRD  | 531Q | Business Fundamentals

**Description**
The goal of this course is to give students an understanding of general business principles to enhance their effectiveness in the organizations they work for and lead in the future. The course is designed for students with limited previous exposure to the business topics of accounting, finance, operations management, marketing, and strategy. This structure is intended to provide a coherent introduction to a broad range of business topics, rather than a detailed treatment of any individual topic.

FUQINTRD532Q - Capstone Project

Subject   | Catalog Number | Title
--- | --- | ---
FUQINTRD  | 532Q | Capstone Project

**Description**
In this capstone, students will work in teams to apply what they have learned in the MQM program to a real-world problem. Analyses will be presented to an audience of peers and faculty.

FUQINTRD560F - Programming Fundamentals for Business
### FUQINTRD560K - Programming Fundamentals for Business

<table>
<thead>
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<th>Subject</th>
<th>Catalog Number</th>
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<tbody>
<tr>
<td>FUQINTRD</td>
<td>560K</td>
<td>Programming Fundamentals for Business</td>
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</tbody>
</table>

**Description**

This course provides fundamental programming skills for graduate business students. We use R as the underlying language because it is one of the most common programming languages used in data analytics due to its flexibility and simplicity. This course will prepare you for courses that use R as a programming language. Taught at Duke Kunshan University.

### FUQINTRD562F - Technology Driven Transformation of Business

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<th>Subject</th>
<th>Catalog Number</th>
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<tbody>
<tr>
<td>FUQINTRD</td>
<td>562F</td>
<td>Technology Driven Transformation of Business</td>
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</tbody>
</table>

**Description**

This course details several technological initiatives that both pose threats and present opportunities to new and current businesses. Course topics include: historical role of technology, globalization, how the internet works, cryptology, hashing algorithms, introduction to cyber security, decentralized finance (blockchain, decentralized exchange protocols, stablecoins, lending protocols, tokenization, identity), introduction to machine learning, systematic investing and introduction to quantum computing.

### FUQINTRD565 - Collaborative Leadership 1

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>FUQINTRD</td>
<td>565</td>
<td>Collaborative Leadership 1</td>
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</tbody>
</table>

**Description**

Collaborative Leadership (C-LEAD 1 and C-LEAD 2) provides an end-to-end collaborative leader development experience. The course includes a series of experiences that allow students to learn about teammates and to identify individual strengths and weaknesses in being an effective team member and leader. The experiences emphasize leading through collaboration, which is one of the distinctive values in the Duke MBA culture. C-LEAD 1 is an experiential complement to the Leadership, Ethics, and Organizations (LEO) core course. It offers the opportunity to practice and implement the principles first learned in LEO and through exposure to other coursework at Fuqua. There is a strong emphasis on collaborative leadership—working together in teams to accomplish goals, stepping up to guide the team when the situation demands it, holding oneself and others to high standards, and helping teammates contribute and learn.

### FUQINTRD565W - Integrative Leadership Experience 1

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<th>Subject</th>
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<tr>
<td>FUQINTRD</td>
<td>565W</td>
<td>Integrative Leadership Experience 1</td>
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</tbody>
</table>

**Description**

The primary objective of this course is to provide experiential and classroom-based personal development opportunities in teamwork, leadership, and social responsibility.
FUQINTRD566 - Collaborative Leadership 2

Subject  | Catalog Number | Title                   
----------|----------------|-------------------------
FUQINTRD  | 566            | Collaborative Leadership 2

Description
Collaborative Leadership (C-LEAD 1 and C-LEAD 2) provides an end-to-end collaborative leader development experience. The course includes a series of experiences that allow students to learn about teammates and to identify individual strengths and weaknesses in being an effective team member and leader. As students move into their second year, the team focus will continue along with some additional focus on self-awareness and practicing inclusive leadership. By design, additional development opportunities are provided throughout the Leadership Communication courses in the fall of the first year, in club and community leadership roles, in selected elective courses, and in sponsored workshops. The majority of the C-LEAD events are organized around assigned C-LEAD teams. Team class assignments and projects allow students to develop effective practices for coordination and collaboration, as well as a sense of camaraderie for working together.

FUQINTRD566W - Integrative Leadership Experience 2

Subject  | Catalog Number | Title                   
----------|----------------|-------------------------
FUQINTRD  | 566W           | Integrative Leadership Experience 2

Description
The primary objective of this course is to provide experiential and classroom-based personal development opportunities in teamwork, leadership, and social responsibility.

FUQINTRD679G - Global Markets and Institutions 1

Subject  | Catalog Number | Title                   
----------|----------------|-------------------------
FUQINTRD  | 679G           | Global Markets and Institutions 1

Description
This course considers basic ideas in macroeconomics and links them to institutional arrangements that have evolved to address such issues as commerce involving goods, services and financial flows. It addresses how the same problem in trade and commerce is dealt with differently around the world. The objectives of the course are (1) to increase your understanding of macroeconomics so that you have the tools to analyze the structure and performance of specific national economies and global relationships and to analyze governmental policies that are intended to affect economic performance and (2) to increase your understanding of the role of formal and informal institutions in facilitating business transactions.

FUQINTRD680G - Global Markets and Institutions 2

Subject  | Catalog Number | Title                   
----------|----------------|-------------------------
FUQINTRD  | 680G           | Global Markets and Institutions 2

Description
This course considers basic ideas in macroeconomics and links them to institutional arrangements that have evolved to address such issues as commerce involving goods, services and financial flows. It addresses how the same problem in trade and commerce is dealt with differently around the world. The objectives of the course are (1) to increase your understanding of macroeconomics so that you have the tools to analyze the structure and performance of specific national economies and global relationships and to analyze governmental policies that are intended to affect economic performance and (2) to increase your understanding of the role of formal and informal institutions in facilitating business transactions.

FUQINTRD681G - Global Markets and Institutions 3
Duke University

FUQINTRD682 - Collaborative Leadership

Description
The Collaborative Leadership (C-LEAD) provides an end-to-end collaborative leader development experience. The course includes a series of experiences that allow students to learn about teammates and to identify individual strengths and weaknesses in being an effective team member and leader. The experiences emphasize leading through collaboration, which is one of the distinctive values in the Duke MBA culture. C-LEAD is an experiential complement to the Leadership, Ethics, and Organizations (LEO) core course. It offers the opportunity to practice and implement the principles first learned in LEO and through exposure to other coursework at Fuqua. There is a strong emphasis on collaborative leadership—working together in teams to accomplish goals, stepping up to guide the team when the situation demands it, holding oneself and others to high standards, and helping teammates contribute and learn. As students move into their second year, the team focus will continue along with some additional focus on self-awareness and practicing inclusive leadership. By design, additional development opportunities are provided throughout the Leadership Communication courses in the fall of the first year, in club and community leadership roles, in selected elective courses, and in sponsored workshops. The majority of the C-LEAD events are organized around assigned C-LEAD teams. Team class assignments and projects allow students to develop effective practices for coordination and collaboration, as well as a sense of camaraderie for working together.

FUQINTRD683W - Global Markets and Institutions

Description
This course considers basic ideas in macroeconomics and links them to institutional arrangements that have evolved to address such issues as commerce involving goods, services and financial flows. It addresses how the same problem in trade and commerce is dealt with differently around the world. The objectives of the course are (1) to increase your understanding of macroeconomics so that you have the tools to analyze the structure and performance of specific national economies and global relationships and to analyze governmental policies that are intended to affect economic performance and (2) to increase your understanding of the role of formal and informal institutions in facilitating business transactions.

FUQINTRD685 - Applied Learning Experience
**FUQINTRD692 - Business and Common Purpose**

**Subject**
FUQINTRD

**Catalog Number**
692

**Title**
Business and Common Purpose

**Description**
Traditionally, managers of for-profit firms were supposed to focus on maximizing the long-run value of the firm, leaving it to governments and the non-profit sector to deal with externalities, redistribution, and any other societal objectives. However, employees, customers, and investors are increasingly calling upon business leaders to consider a broader purpose beyond shareholder value. This has led to a re-examination of the role of business in society. You need to be prepared for a world where firms will be pressed to reach beyond shareholder value. This course is designed to help you as a manager evaluate how you might respond to issues that transcend the traditional role of the firm.

**FUQINTRD694G - Global Immersion 1**

**Subject**
FUQINTRD

**Catalog Number**
694G

**Title**
Global Immersion 1

**Description**
The purpose of this course is to provide an opportunity to understand cultural, historical, and economic differences and similarities of various regions to better understand current day management challenges unique to running a global firm. Students will consider the implications of the historical events, cultural norms, economic conditions, and common business practices in the country/region they visit in order to understand the competitive advantages and challenges as well as potential synergies across regions. Specific structured activities include cultural activities, company visits and interactions and assignments which afford students the opportunity to experience the regions first-hand. Dialogue with global business leaders and engagement in immersion experiences will bring the students directly in touch with an array of historic, cultural, and commercial experiences.

**FUQINTRD695G - Global Immersion 2**

**Subject**
FUQINTRD

**Catalog Number**
695G

**Title**
Global Immersion 2

**Description**
The purpose of this course is to provide an opportunity to understand cultural, historical, and economic differences and similarities of various regions to better understand current day management challenges unique to running a global firm. Students will consider the implications of the historical events, cultural norms, economic conditions, and common business practices in the country/region they visit in order to understand the competitive advantages and challenges as well as potential synergies across regions. Specific structured activities include cultural activities, company visits and interactions and assignments which afford students the opportunity to experience the regions first-hand. Dialogue with global business leaders and engagement in immersion experiences will bring the students directly in touch with an array of historic, cultural, and commercial experiences.
FUQINTRD696G - Global Immersion 3

**Subject**
FUQINTRD

**Catalog Number**
696G

**Title**
Global Immersion 3

**Description**
The purpose of this course is to provide an opportunity to understand cultural, historical, and economic differences and similarities of various regions to better understand current day management challenges unique to running a global firm. Students will consider the implications of the historical events, cultural norms, economic conditions, and common business practices in the country/region they visit in order to understand the competitive advantages and challenges as well as potential synergies across regions. Specific structured activities include cultural activities, company visits and interactions and assignments which afford students the opportunity to experience the regions first-hand. Dialogue with global business leaders and engagement in immersion experiences will bring the students directly in touch with an array of historic, cultural, and commercial experiences.

FUQINTRD697 - Innovation and Cryptoventures

**Subject**
FUQINTRD

**Catalog Number**
697

**Title**
Innovation and Cryptoventures

**Description**
The central topic of the course is understanding blockchain technology and its application to decentralized finance or DeFi. Blockchain is a distributed ledger technology with very special features such as immutability and a high level of security. The advantage of blockchain is that it provides a transactional or verification framework without the need for trust-ensuring central parties (e.g., banks). This reduces transaction costs and lowers the possibility of fraud. The work for the course consists primarily of readings and an entrepreneurial group project that is presented at the end of the course. In addition to discussing DeFi and other business applications of blockchain, the course covers some ground on necessary concepts from cryptography (hashing, digital signatures, public/private keys, ciphers, etc.). The course is interdisciplinary.

FUQINTRD698 - Entrepreneurial Mindset & Action

**Subject**
FUQINTRD

**Catalog Number**
698

**Title**
Entrepreneurial Mindset & Action

**Description**
Business today requires talent possessing an innovative spirit with the knowledge and ability to see opportunities, create value, and marshal resources by solving big problems for the benefit of business, customers, and society. This course emphasizes developing these perspectives and skills through experiential learning activities. It is designed to equip you to contribute to organizational growth in entrepreneurial ventures and in established organizations across a wide-ranging set of profit and non-profit industries. This course will position you to make a meaningful difference by solving important problems through user-centered, resource-efficient approaches. We will strive to equip you to put your vision into motion and to turn your team’s ideas into world-changing, industry-shifting solutions.

FUQINTRD699 - Technology Transformation of Business

**Subject**
FUQINTRD

**Catalog Number**
699

**Title**
Technology Transformation of Business

**Description**
Technology has a fundamental impact on how businesses organize, compete, and ultimately deliver value. At the same time, businesses play a vital role in the dissemination of technological innovation: they harness technology in a way that creates value for themselves and, ultimately, for society. Hence, businesses are transformed by technology, and themselves wield technology to transform society. This course will provide students with an overview of the transformative power of technology on businesses, and foster an appreciation of the role of businesses in driving technological changes that directly impact society as a whole.
**FUQINTRD898 - Special Topics**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUQINTRD</td>
<td>898</td>
<td>Special Topics</td>
</tr>
</tbody>
</table>

**Description**
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

**FUQINTRD898E - Special Topics**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUQINTRD</td>
<td>898E</td>
<td>Special Topics</td>
</tr>
</tbody>
</table>

**Description**
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

**FUQINTRD899 - Independent Study (Top)**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUQINTRD</td>
<td>899</td>
<td>Independent Study (Top)</td>
</tr>
</tbody>
</table>

**Description**
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

**FUQINTRD899Q - Independent Study**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>FUQINTRD</td>
<td>899Q</td>
<td>Independent Study</td>
</tr>
</tbody>
</table>

**Description**
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: Consent of the programmatic dean and instructor.

**GATE580 - Global Academic Travel Experience**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>GATE</td>
<td>580</td>
<td>Global Academic Travel Experience</td>
</tr>
</tbody>
</table>

**Description**
Combines classroom study of one or more foreign countries with a visit and observation of the region studied. Participants work with a faculty member for up to six weeks of lectures and discussion about the business and organizational systems of one or more countries. They prepare intensively to engage in meaningful discussion with overseas managers and leaders. Then the study tour group departs for a foreign visit, usually ten days to two weeks long. Activities include visits to corporations, nonprofit organizations, U.S. or host government agencies, and educational institutions, as well as cultural and historical sites. Upon return to the U.S., students are responsible for completing a written project.

**GATE580F - Global Academic Travel Experience**
The China Travel Experience is an elective global opportunity focused on leveraging Duke’s connections in China. Participants will spend ten days traveling in and around Shanghai and Beijing, learning about and being immersed in business practices and the culture of the region. Activities include historical site seeing and tours, corporate visits, introduction to local cuisine, and a visit to Duke’s campus in Kunshan.

Subject  
GATE  
Catalog Number  
580F  
Title  
Global Academic Travel Experience

GATE580W - Global Academic Travel Experience

Subject  
GATE  
Catalog Number  
580W  
Title  
Global Academic Travel Experience

Description
Combines classroom study of one or more foreign countries with a visit and observation of the region studied. Participants work with a faculty member at Fuqua to learn about the business and organizational systems of one or more countries. They prepare intensively to engage in meaningful discussion with overseas managers and leaders. While overseas the study tour group visits corporations, nonprofit organizations, U.S. or host government agencies, and educational institutions, as well as cultural and historical sites. Upon return to the U.S., students are responsible for completing a written project.

GATE581 - Global Academic Travel Experience

Subject  
GATE  
Catalog Number  
581  
Title  
Global Academic Travel Experience

Description
See description for 580.

GATE582 - Global Academic Travel Experience

Subject  
GATE  
Catalog Number  
582  
Title  
Global Academic Travel Experience

Description
See description for 580.

GATE583 - Global Academic Travel Experience

Subject  
GATE  
Catalog Number  
583  
Title  
Global Academic Travel Experience

Description
See description for 580.

GATE584 - Global Academic Travel Experience

Subject  
GATE  
Catalog Number  
584  
Title  
Global Academic Travel Experience

Description
See description for 580.
GATE585 - Global Academic Travel Experience

Subject: GATE  
Catalog Number: 585  
Title: Global Academic Travel Experience

Description: See description for 580.

GATE586 - Global Academic Travel Experience

Subject: GATE  
Catalog Number: 586  
Title: Global Academic Travel Experience

Description: See description for 580.

GATE899 - Independent Study

Subject: GATE  
Catalog Number: 899  
Title: Independent Study

Description: Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

HLTHMGMT705 - Seminars in Healthcare 1

Subject: HLTHMGMT  
Catalog Number: 705  
Title: Seminars in Healthcare 1

Description: This extensive series of seminars in the fall is a required component of the Health Sector Management program that provides students the opportunity to demonstrate applications of the skill sets taught in the core courses to health care. In addition to faculty, outside speakers are used to highlight, address and discuss the most current changes within healthcare sectors.

HLTHMGMT705E - Fundamentals of Health Sector Management 1

Subject: HLTHMGMT  
Catalog Number: 705E  
Title: Fundamentals of Health Sector Management 1

Description: This course provides an overview of the global health sector to help create a context for other health sector management courses and to form the foundation for overall discussions of health management. It will address current business and policy challenges in health sector management. The course addresses key challenges in the value chain by which people and organizations around the world create, deliver, and consume healthcare goods and services.

HLTHMGMT706 - Seminars in Healthcare 2
HLTHMGMT706E - Fundamentals of Health Sector Management 2

Subject
HLTHMGMT
Catalog Number
706E
Title
Fundamentals of Health Sector Management 2

Description
This course provides an overview of the global health sector to help create a context for other health sector management courses and to form the foundation for overall discussions of health management. It will address current business and policy challenges in health sector management. The course addresses key challenges in the value chain by which people and organizations around the world create, deliver, and consume healthcare goods and services.

HLTHMGMT707 - Health Care Global Market Analysis

Subject
HLTHMGMT
Catalog Number
707
Title
Health Care Global Market Analysis

HLTHMGMT707E - Fundamentals of Health Sector Management 3

Subject
HLTHMGMT
Catalog Number
707E
Title
Fundamentals of Health Sector Management 3

Description
This course provides an overview of the global health sector to help create a context for other health sector management courses and to form the foundation for overall discussions of health management. It will address current business and policy challenges in health sector management. The course addresses key challenges in the value chain by which people and organizations around the world create, deliver, and consume healthcare goods and services.

HLTHMGMT710 - Health Institutions, Systems and Policy

Subject
HLTHMGMT
Catalog Number
710
Title
Health Institutions, Systems and Policy

Description
Introduces Health Sector Management students to the interlocking segments of the industry (for example, doctors, hospitals, HMOs/PPOs, insurers, consultants, pharmaceuticals, and medical devices), their current status, and how they are changing. It will analyze Health Care Industry from a historical perspective to understand how the industry has evolved to its current state and to predict where it is likely to go in the future. To better understand the current health care environment, the course will explore the industry from several perspectives: the provider/patient/payor interface, the changing demographics of health, growth of technology, emerging regulatory patterns, and comparative strategies of public health across nations.
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<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>HLTHMGMT</td>
<td>711</td>
<td>Healthcare Markets</td>
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<tr>
<td>HLTHMGMT</td>
<td>711E</td>
<td>Health Care Markets</td>
</tr>
<tr>
<td>HLTHMGMT</td>
<td>712</td>
<td>Medical Device Strategy</td>
</tr>
<tr>
<td>HLTHMGMT</td>
<td>714</td>
<td>Health Care Provider Strategy</td>
</tr>
</tbody>
</table>

**Description**

We will apply tools from business and the social sciences, especially economics and strategy, to challenges faced by managers, patients, and policy makers in the health sector. We will aim for broad coverage of health care, including patients, providers and manufacturers. We will pay particular attention to payers. Payers are of interest throughout the health sector, because most providers and manufacturers want to be paid, and because third party payment influences consumer/patient decisions. This course is intended to prepare people for other Health Sector Management electives.

**HLTHMGMT712 - Medical Device Strategy**

Managing the commercialization process of lifescience innovations with a focus on medical device. Business development of the basic components of unmet need analysis, finance, strategy, market modeling, valuation and navigation strategies of the regulatory and reimbursement process in the backdrop of competition, regulation, and profitability at various milestone stages of company growth in an international marketplace. Analyze and challenge business models from the perspectives of entrepreneurship, corporate management, investor finance consultancy and innovation development with a return to investors and society.

**HLTHMGMT714 - Health Care Provider Strategy**

This course provides students with the tools to understand, formulate and innovate strategy in today's global provider space. Cases span the US, Canada, India, and South Africa, and introduce the Blue Ocean strategy innovation approach. This course may be taken as a first or second year elective and is taught by a former physician and management consultant.

**HLTHMGMT714E - Health Care Provider Strategy**
This course provides students with the tools to understand, formulate and innovate strategy in today’s global provider space. Cases span the US, Canada, India, and South Africa, and introduce the Blue Ocean strategy innovation approach. This course may be taken as a first or second year elective and is taught by a former physician and management consultant.

**HLTHMGMT716 - Management of Health Systems and Policy**

**Subject**
HLTHMGMT

**Catalog Number**
716

**Title**
Management of Health Systems and Policy

**Description**
Examines special aspects of health care law, financing, and health care policy. The provision of health care in the United States exists within a unique and complex environment. State and federal governments, through laws, programs, reimbursements, and payments, create a special environment for health care providers. Similarly, third-party insurers, and more recently, corporations, are taking active steps in modifying this environment. Good candidates for this course are MBA students who have an interest in health, biotechnology, pharmaceutical, and human resource management.

**HLTHMGMT717 - Biotechnology and Pharmaceutical Strategy**

**Subject**
HLTHMGMT

**Catalog Number**
717

**Title**
Biotechnology and Pharmaceutical Strategy

**Description**
This course examines a number of economic issues relating to innovation, competition, and regulation in the pharmaceutical industry and their role in management decision making. We concentrate on factors that distinguish pharmaceuticals from other industries such as its strong research intensity, broader ties to the health care system, and the critical role of government regulations and policy. The overall perspective is international, but the emphasis is on current market and policy developments in the United States.

**HLTHMGMT718E - Life Science Strategy**

**Subject**
HLTHMGMT

**Catalog Number**
718E

**Title**
Life Science Strategy

**Description**
We will examine product strategy in the biotech, device, and pharmaceutical industries. We will consider the perspectives of entrepreneurial start-ups, large incumbents, and companies in between. Life science product companies face new challenges and opportunities given rapid growth in emerging markets but increasing regulatory oversight and reimbursement challenges in developed markets. To succeed, industry professionals need a deep understanding of corporate strategy, financing options, product development and innovation management, regulatory and reimbursement trends, and customer needs.

**HLTHMGMT895 - Fuqua Client Consulting Practicum**

**Subject**
HLTHMGMT

**Catalog Number**
895

**Title**
Fuqua Client Consulting Practicum

**Description**
Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.
HLTHMGMT895E - Fuqua Client Consulting Practicum
Subject
HLTHMGMT
Catalog Number
895E
Title
Fuqua Client Consulting Practicum
Description
Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.

HLTHMGMT896 - Practicum
Subject
HLTHMGMT
Catalog Number
896
Title
Practicum
Description
Topics vary each semester offered.

HLTHMGMT897E - Health Sector Management Project
Subject
HLTHMGMT
Catalog Number
897E
Title
Health Sector Management Project
Description
An applied study of a business problem or a theoretical research effort. A written presentation of the objectives, intellectual resources, and methodology is required. A written report at the conclusion of the project is also required. The graded project is an individual effort as opposed to a team-based effort and is undertaken with the guidance of the instructor.

HLTHMGMT898 - Special Topics
Subject
HLTHMGMT
Catalog Number
898
Title
Special Topics
Description
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

HLTHMGMT898Q - Special Topics
Subject
HLTHMGMT
Catalog Number
898Q
Title
Special Topics
Description
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

HLTHMGMT899 - Independent Study
Duke University

**HLTHMGMT899E - Independent Study**

**Subject**  
HLTHMGMT

**Catalog Number**  
899

**Title**  
Independent Study

**Description**  
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

**IMPINV895 - Fuqua Client Consulting Practicum**

**Subject**  
IMPINV

**Catalog Number**  
895

**Title**  
Fuqua Client Consulting Practicum

**Description**  
Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.

**MANAGEMT542Q - Critical Thinking and Collaboration**

**Subject**  
MANAGEMT

**Catalog Number**  
542Q

**Title**  
Critical Thinking and Collaboration

**Description**  
This course will complement your courses on data by exploring how the human mind works, including when it works well and when we are systematically misled by our own cognitive failures. Building on psychology and behavioral economics, this course will help you to develop insights about why decisions can go wrong and what tools you can use to make better decisions. Often times, the best approach to overcoming individual shortcomings is to collaborate with others. However, collaboration has its own challenges. You will also be introduced to the elements of a good team process, and address why “constructive conflict” is important in teams.

**MANAGEMT543Q - Navigating Organizations**

**Subject**  
MANAGEMT

**Catalog Number**  
543Q

**Title**  
Navigating Organizations

**Description**  
The reality of business life is that no person is an island — smart quantitative analysis without the support of employees, colleagues, or supervisors goes nowhere. To succeed in your career and to improve the performance of your company requires working with others effectively. This course has 2 goals: (1) Provide a roadmap for understanding how organizations function; (2) Provide basic concepts you can build on later in your career. With success in your technical job you will be promoted and your responsibilities will shift increasingly to leading and managing others. The course will accomplish these goals by focusing on many different knowledge-bases and skill sets. These include: What principles can you draw on to analyze and improve performance in organizations? How can you exert influence for positive results at any level of an organization?
MANAGEMT544F - Foundations of Management and Organizations

Subject: MANAGEMT
Catalog Number: 544F
Title: Foundations of Management and Organizations

Description:
The goal of this course prepares you to be an effective leader and manager of others whatever your level in the organization. We will examine practices that make teams more efficient and adaptable and that help harness diversity and enhance innovation. We will also study the theory and practice of negotiation. We will study how you can improve your personal contribution to your team and your firm and how you can lead others to respect your views and listen to you. Much of the content of the course will be put to use in learning teams used throughout the program.

MANAGEMT544K - Foundations of Management & Organizations

Subject: MANAGEMT
Catalog Number: 544K
Title: Foundations of Management & Organizations

Description:
The goal of this course prepares you to be an effective leader and manager of others whatever your level in the organization. We will examine practices that make teams more efficient and adaptable and that help harness diversity and enhance innovation. We will also study the theory and practice of negotiation. We will study how you can improve your personal contribution to your team and your firm and how you can lead others to respect your views and listen to you. Much of the content of the course will be put to use in learning teams used throughout the program. Taught at Duke Kunshan University.

MANAGEMT545Q - Ethical & Legal Issues of Data Analytics

Subject: MANAGEMT
Catalog Number: 545Q
Title: Ethical & Legal Issues of Data Analytics

Description:
Provides an introduction to the legal, policy, and ethical implications of data. The course will examine issues that arise throughout the full life cycle of data science, including the collection, storage, processing, analysis, and use of data. Case studies will be used to explore privacy, surveillance, security, classification, discrimination, decisional-autonomy, and duties to warn or act.

MANAGEMT730 - Leadership, Ethics and Organizations

Subject: MANAGEMT
Catalog Number: 730
Title: Leadership, Ethics and Organizations

Description:
The reality of business life is that no person is an island—smart quantitative analysis without the support of employees, colleagues, or supervisors goes nowhere. To succeed in your career and to improve the performance of your company requires working with others effectively. The goal of LEO, therefore, is to prepare you to be an effective leader and manager of others regardless of your career path and to be a good analyst of how best to organize people. The course will accomplish these goals by focusing on two broad sets of questions. First, what principles can you draw on to analyze and improve performance in organizations? We will examine principles for designing incentive systems, motivating employees, running effective teams, making good decisions, harnessing diversity, and organizing the distribution of work. The second set of questions concerns what you need to do as an individual to be an effective leader. What can you contribute to your firm and why should others respect and listen to you? We will challenge you to reflect on your own personal strengths and weaknesses and to develop specific strategies for making a difference in the organizations to which you’ll belong.
### MANAGEMT730G - Managerial Effectiveness

**Subject**  
MANAGEMT

**Catalog Number**  
730G

**Title**  
Managerial Effectiveness

**Description**
Provides an introduction to the study of the behavior of individuals and groups within organized settings. The relationship of organizations to their environments is also examined. Emphasis is given to managerial strategies which enhance organizational effectiveness. Topics include leadership, motivation and reward systems, decision making, power and politics, conflict management, and organization structure and design. A mixture of lectures, cases, and experimental exercises is used to develop managerial skills.

### MANAGEMT730W - Leadership, Ethics, and Organizations

**Subject**  
MANAGEMT

**Catalog Number**  
730W

**Title**  
Leadership, Ethics, and Organizations

**Description**
The reality of business life is that no person is an island—smart quantitative analysis without the support of employees, colleagues, or supervisors goes nowhere. To succeed in your career and to improve the performance of your company requires working with others effectively. The goal of LEO, therefore, is to prepare you to be an effective leader and manager of others regardless of your career path and to be a good analyst of how best to organize people. The course will accomplish these goals by focusing on three general factors that contribute to the performance of organizations—strong systems, solid leadership skills, and the ability to meet current challenges. First, what principles can you draw on to analyze and improve performance in organizations? Effective leaders understand the importance of systems for coordinating and motivating people, and organizing and distributing work. We will examine basic principles for designing effective systems. Second, do you have personal skills needed to be an effective leader? We will give you the chance to reflect on—and practice—your skills at leading others, building trust, making effective decisions, and negotiating successful outcomes. Finally, can you lead others in meeting the challenges of the global economy? We will focus on critical challenges such as developing a system for ethical decision making, harnessing the power of diversity, and staying competitive by organizing for innovation.

### MANAGEMT731 - Organizational Design

**Subject**  
MANAGEMT

**Catalog Number**  
731

**Title**  
Organizational Design

**Description**
Focuses on the choices and trade-offs involved in the structuring and management of organizations for global competition in a rapidly changing environment. Special emphasis is given to the actions and choices available to managers in continuously realigning the strategies of the firm and in redesigning the organization in fast moving global turbulent environments. As a means of relating theoretical concepts and empirical research to actual managerial problems, strategic change, and organization design, the course will integrate conceptual and managerial readings with case analyses and group presentations.

### MANAGEMT736G - Leadership for The Global Executive 1
Duke University

MANAGEMT736G - Leadership for The Global Executive 1
Subject MANAGEMT
Catalog Number 736G
Title Leadership for The Global Executive 1
Description Using a model of leadership developed at Duke University ("The Sitkin-Lind Six Domains Model of Leadership"), the course will examine six core topics representing the model's six domains of leadership (personal leadership, relational leadership, contextual leadership, inspirational leadership, supportive leadership, and responsible leadership). The course will examine how the various domains relate to each other and how each domain influences followers. It will also examine how the effective application of different configurations of these domains are required by different leadership situations (for example, it will look at "leading up" organizations, leading in leading change, and leading in times of crisis). Related issues in management will also be considered.

MANAGEMT737G - Leadership for The Global Executive 2
Subject MANAGEMT
Catalog Number 737G
Title Leadership for The Global Executive 2
Description Using a model of leadership developed at Duke University ("The Sitkin-Lind Six Domains Model of Leadership"), the course will examine six core topics representing the model's six domains of leadership (personal leadership, relational leadership, contextual leadership, inspirational leadership, supportive leadership, and responsible leadership). The course will examine how the various domains relate to each other and how each domain influences followers. It will also examine how the effective application of different configurations of these domains are required by different leadership situations (for example, it will look at "leading up" organizations, leading in leading change, and leading in times of crisis). Related issues in management will also be considered.

MANAGEMT738 - Managing Innovation in a Global Organization
Subject MANAGEMT
Catalog Number 738
Title Managing Innovation in a Global Organization
Description This course is designed to do two things. First, to give students a sense of why building a rich understanding of innovation is both exciting and critical to modern managerial practice, and second, to provide a solid grounding in the tools and metrics necessary to manage it in large, established organizations. In particular, there is no "one best way" to manage innovation -- for example, the tools and metrics appropriate to managing incremental innovation are quite different from those appropriate to managing radical innovation. Taking a management perspective, this course complements approaches in marketing and strategy by focusing on organizational structure and process issues related to innovation in a wide range of multi-national firms.

MANAGEMT738E - Managing Innovation in a Global Organization
Subject MANAGEMT
Catalog Number 738E
Title Managing Innovation in a Global Organization
Description

MANAGEMT739 - International Business Management
### MANAGEMT740 - Legal Leverage

<table>
<thead>
<tr>
<th>Subject</th>
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<th>Title</th>
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<tbody>
<tr>
<td>MANAGEMT</td>
<td>740</td>
<td>Legal Leverage</td>
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</tbody>
</table>

**Description**

This course bridges the language gap between law and business by offering a relevant framework for executives to evaluate the legal consequences of their day-to-day business decision making. Legal principles that define the business landscape are introduced and evaluated as strategic planning tools to allow both entrepreneur and multinational executives the opportunity to effectively manage the delicate balance between minimizing risk and maximizing opportunity. Awareness of when and how legal issues arise allows executives to generate a range of business response options, thereby managing "at-risk" behaviors effectively and leveraging the avoided costs into net value.

### MANAGEMT741 - Sports Business

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<th>Title</th>
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<tbody>
<tr>
<td>MANAGEMT</td>
<td>741</td>
<td>Sports Business</td>
</tr>
</tbody>
</table>

**Description**

Provide students with an understanding of how to apply the principles of business and/or the elements of organization to sport. Students will have the opportunity to explore basic theories of leadership, human resource management, politics, finance, marketing, resource acquisition (fundraising and corporate support), sports law, broadcast properties, media and publicity, future trends in facilities as well as philosophical, sociological and cultural considerations of sport.

### MANAGEMT741E - Sports Business

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<tbody>
<tr>
<td>MANAGEMT</td>
<td>741E</td>
<td>Sports Business</td>
</tr>
</tbody>
</table>

**Description**

Provide students with an understanding of how to apply the principles of business and/or the elements of organization to sport. Students will have the opportunity to explore basic theories of leadership, human resource management, politics, finance, marketing, resource acquisition (fundraising and corporate support), sports law, broadcast properties, media and publicity, future trends in facilities as well as philosophical, sociological and cultural considerations of sport.

### MANAGEMT743 - Legal Environment of Business
This course provides an introduction to the nature and functions of our legal system and its importance to business managers. Major concepts are placed in historical context, with discussion of what the law ought to be and how it might change in the years ahead. The course will provide a focused treatment of selected rules in sufficient detail to be useful for future planning purposes. It will convey the dynamic interplay between business decisions and the ever-changing legal environment. Course will focus on regulatory law, or "public law," involving legal relationships between individuals or entities and the government, as well as portions of "private law" dealing with commercial transactions (e.g. law of contracts, torts, and property).

MANagement744 - Managerial Decision Making

Description
Explores what constitutes high-quality managerial decision making, how managers tend to predictably fall short of these standards, and how managerial decision making can be improved. In the process, students diagnose specific biases in their own decision-making process so that they can improve both personal and professional decisions. Considerable emphasis is placed on the psychological approaches to understanding decision making and the role of uncertainty in judgment and choice. Course format includes lectures, case discussions, electronic bulletin board postings and computerized decision-making exercises, and individual and group simulations.

MANagement744E - Managerial Decision Making

Description
Explores what constitutes high-quality managerial decision making, how managers tend to predictably fall short of these standards, and how managerial decision making can be improved. In the process, students diagnose specific biases in their own decision-making process so that they can improve both personal and professional decisions. Considerable emphasis is placed on the psychological approaches to understanding decision making and the role of uncertainty in judgment and choice. Course format includes lectures, case discussions, electronic bulletin board postings and computerized decision-making exercises, and individual and group simulations.

MANagement745 - Negotiation

Description
Explores the processes of bargaining and negotiation; the dynamics of interpersonal and intergroup conflict; and understanding of theory and research related to the processes of influence, negotiation, and conflict management. Skills will be developed through extensive case analysis, role playing, and simulation.
MANAGEMT745E - Negotiation

Subject: MANAGEMT  
Catalog Number: 745E  
Title: Negotiation

Description: Explores the processes of bargaining and negotiation; the dynamics of interpersonal and intergroup conflict; and understanding of theory and research related to the processes of influence, negotiation, and conflict management. Skills will be developed through extensive case analysis, role playing, and simulation.

MANAGEMT746 - Power & Influence

Subject: MANAGEMT  
Catalog Number: 746  
Title: Power & Influence

Description: Examines the interplay of power and politics in organizational settings with particular emphasis on the use of influence strategies in managerial decision making. Specific topics to be included are understanding the role of power in organizations, its sources and conditions for use, political strategies and tactics, and specific organizational issues such as resource allocation, career politics, organizational change, and retrenchment. Relevant research and theory will be examined but students will be encouraged to make practical application in decision-making situations through case analyses and discussion, and the development of personal skills in the politics of management.

MANAGEMT747 - Leadership

Subject: MANAGEMT  
Catalog Number: 747  
Title: Leadership

Description: This course addresses leadership as a topic separate from management. Effective leadership involves setting a tone, a focus, and a direction for an organization, its members, and other stakeholders. In contrast, effective management involves executing against the direction and tone set by leadership. To be effective in most business positions, we need a mixture of leadership and management, and the exact mix depends upon the situation, the role and the person. The purpose of this course is to provide not only knowledge about leadership and its effects, but also opportunities for reflection, study, debate, and practice that provide students with a context within which they can learn about leadership—both their own leadership and more general principles of effective leadership. This is a course for students who wish to take the time and exert the effort required to understand, confront and reflect on their own leadership strengths and weaknesses, and begin the process of becoming a more effective leader.

MANAGEMT747W - Leadership and Development

Subject: MANAGEMT  
Catalog Number: 747W  
Title: Leadership and Development

Description: This course addresses leadership as a topic separate from management. Effective leadership involves setting a tone, a focus, and a direction for an organization, its members, and other stakeholders. In contrast, effective management involves executing against the direction and tone set by leadership. To be effective in most business positions, we need a mixture of leadership and management, and the exact mix depends upon the situation, the role and the person. The purpose of this course is to provide not only knowledge about leadership and its effects but also opportunities for reflection, study, debate, and practice that provide students with a context within which they can learn about leadership—both their own leadership and more general principles of effective leadership. This is a course for students who wish to take the time and exert the effort required to understand, confront and reflect on their own leadership strengths and weaknesses, and begin the process of becoming a more effective leader.
MANAGEMT748 - Diversity & Talent Management

Subject: MANAGEMT
Catalog Number: 748
Title: Diversity & Talent Management

Description
Human resource management (HRM) is a central function of any organization. Key to effective HR management is an organization's ability to identify, deploy, motivate, and retain human capital. It involves leadership, values, workforce planning, training, rewards, and evaluating performance. For leaders, one of their most important goals is to create sustainable settings for productive exchange and interaction where all members can thrive and put their best foot forward. To do this, they must understand how to motivate and communicate with people from different backgrounds and also ensure that the organization’s policies, practices, and procedures create (not hinder) a culture where everyone has equal opportunity to succeed.

MANAGEMT748E - Diversity & Talent Management

Subject: MANAGEMT
Catalog Number: 748E
Title: Diversity & Talent Management

Description
Human resource management (HRM) is a central function of any organization. Key to effective HR management is an organization's ability to identify, deploy, motivate, and retain human capital. It involves leadership, values, workforce planning, training, rewards, and evaluating performance. For leaders, one of their most important goals is to create sustainable settings for productive exchange and interaction where all members can thrive and put their best foot forward. To do this, they must understand how to motivate and communicate with people from different backgrounds and also ensure that the organization’s policies, practices, and procedures create (not hinder) a culture where everyone has equal opportunity to succeed.

MANAGEMT749 - Ethics in Management

Subject: MANAGEMT
Catalog Number: 749
Title: Ethics in Management

Description
The overall purpose of this course is to increase students' capacity to sustain effective and ethical management and leadership in their organizations. This course is an opportunity for students to challenge and sharpen their "philosophy of business" and their own purposes in business. Students are helped to deepen their own self-awareness as ethical beings and leaders, and to strengthen their moral courage. Students see how every single management decision has ethical implications. Students wrestle with the question: Are there universal norms for individuals and business that transcend boundaries? Students are given tools for "finding and speaking their voice" when they confront ethical challenges and lapses.

MANAGEMT750 - Social Entrepreneurship

Subject: MANAGEMT
Catalog Number: 750
Title: Social Entrepreneurship

Description
This course is about the efforts of private citizens to develop innovative solutions to social problems. Social entrepreneurs are increasingly blurring the lines between the sectors, using for-profit and hybrid forms of organization to achieve social objectives. This creates new opportunities for applying business skills in the social sector. The objectives of this course are to introduce students to the concepts, practices, and challenges of social entrepreneurship, to equip students with frameworks and tools that will help them be more effective in these pursuits, and to engage students in a joint learning process as we explore this emerging field.
MANAGEMT751 - Managing E-Commerce Enterprise

Subject: MANAGEMT
Catalog Number: 751
Title: Managing E-Commerce Enterprise

Description:
Using experience in the market-space and basic principles of economics, organization, and strategy, this course isolates the principles and strategic skills that e-commerce managers need. Sample topics: how firms gain competitive advantage from the Internet; telecommunications; software standards; Internet value chain; business models for Internet-delivered services; Internet organization.

MANAGEMT752 - Managing Technology and Innovation

Subject: MANAGEMT
Catalog Number: 752
Title: Managing Technology and Innovation

Description:
Is intended to prepare the student for management in a technology-based or technology-intensive company. This course focuses on three types of technology management: managing technology, innovation, and R&D within the corporation; new business based on new technology and innovation; and bringing new technology and innovation into the corporation and utilizing it properly. This course will use a combination of readings, lecture/discussions, cases, and guest lectures by managers.

MANAGEMT753 - Managing Professional Services Organizations

Subject: MANAGEMT
Catalog Number: 753
Title: Managing Professional Services Organizations

Description:
This course is about managing knowledge services. It is designed for students who expect to establish or join professional service firms, or to serve as consultants to such firms, or to manage knowledge workers (for example, scientists) in a business organization. The knowledge work considered will include medicine, law, education, engineering, accounting and auditing, business consulting, banking, and other such services.

MANAGEMT754 - Mentored Study in Entrepreneurship

Subject: MANAGEMT
Catalog Number: 754
Title: Mentored Study in Entrepreneurship

Description:
Course provides experiential learning within venture capital and entrepreneurial growth firms. Placements are coordinated based on student selections and approvals by mentoring organizations. Each study program is custom designed by agreement among the student, mentor, and program administrator. Students have a general management experience with a broad and multifunctional exposure to the mentor business. Students may participate during any two consecutive academic terms and must successfully complete both terms to receive credit. Scheduling is at the convenience of both parties. Credit/no credit grading only.

MANAGEMT754E - Mentored Study
MANAGEMT756 - Managing Venture Growth

Description
Exploration of the strategic challenges of managing growth in entrepreneurial organizations. Focusing on "adolescent" firms—firms that have moved beyond the initial start-up stage but that have yet to evolve into mature businesses—the course investigates problems associated with fast growth and discuss alternative strategies that may be used to overcome these problems.

MANAGEMT757 - Managing Strategic and Organizational Change in Times of Increasing Disorder

Description
Managers realize that the strategies, organization structures, and management practices, which served their adaptation requirements during stable times, are inadequate during times of increasing global environmental turbulence. Emphasis on the ever-present challenge of simultaneously aligning and re-orienting the firm's strategies and its organization in times of increasing disorder. It centers on large business enterprises whose operations stretch across national boundaries, and who are required to operate within and across national institutional systems, which are themselves buffeted by the major forces of change driving the transition to the postindustrial era.

MANAGEMT759 - Management and Organizational Design of Global Corporations

Description
The course focuses on the management challenges associated with the development of strategies and the management of organizations in business enterprises whose operations stretch across national boundaries. The course emphasizes the way transnational corporations are different from purely domestic companies. The course addresses the choices and tradeoff involved in understanding the strategic and organizational challenges of managing transnational companies in a complex, increasingly interdependent, turbulent international environment.
MANAGEMT760 - Global Interdependence

Description
Exploration of the interdependence among global forces of change. The ways in which people throughout the world define, organize, and maintain themselves continually undergo radical change. The major drivers are economic growth and advances in technology that have vastly increased the ability of organizations to move ideas, technology, capital, production sites, and distribution networks. Focus on ethnic identity, communication, trade, finance, religion, politics, property rights, organizations, and colonialism. Additionally, it examines the way these interact.

MANAGEMT761 - Cultural Setting of Business

Description
The course defines culture and identifies the relevant dimensions to be used in the description of any of the many different cultures of the world. Two sets of dimensions are identified, those that differ by subject and those that differ by logical nature. The first constitutes the parts of the culture, for example, religion, politics, business, etc. The second identifies the components of a culture, those things that define a culture and every part of it. These are the concepts of truth, the beliefs, the values, the logic, and the decision rules. The fit between these components of a culture and the way business is done is analyzed.

MANAGEMT762 - Social Venture Capital

Description
Social Venture Capital is seed, early stage or growth private capital that seeks to achieve market based financial returns while making a positive social impact. This course will focus on deals and social venture funds investing in those deals. In each case, we look at the deal from the lens of both the fund investing in the deal as well as the entrepreneur creating the business. The course focuses on deal, investment and growth strategy, managerial choices in creating and building businesses as well as the unique challenges of creating and running a social venture business or creating a social venture fund. Cases used in the course will be presented by the business entrepreneur or a member of the venture fund who invested in the deal. The course will also cover current methods of evaluating ESG considerations in private capital investing. The course is case-based covering deals in U.S. and Emerging Markets, investments made in debt and/or equity, as well as a variety of expected positive social impact spanning job creation, health care, agriculture and community development. This course complements but is not a replacement for Impact Investing and Private Equity and Venture Capital. This course is intended for Second Year MBA’s unless prior permission from the instructor is received.

MANAGEMT894 - Special Topics

Description
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

MANAGEMT895 - Fuqua Client Consulting Practicum
Duke University

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MANAGEMT</td>
<td>895</td>
<td>Fuqua Client Consulting Practicum</td>
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<tr>
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<td>Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.</td>
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**MANAGEMT896 - Practicum**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
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<tr>
<td>MANAGEMT</td>
<td>896</td>
<td>Practicum</td>
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<td>Topics vary each semester offered.</td>
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**MANAGEMT898 - Special Topics**

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<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MANAGEMT</td>
<td>898</td>
<td>Special Topics</td>
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<tr>
<td></td>
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<td>Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.</td>
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**MANAGEMT898G - Special Topics**

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MANAGEMT</td>
<td>898G</td>
<td>Special Topics</td>
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<td>Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.</td>
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**MANAGEMT898W - Special Topics**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MANAGEMT</td>
<td>898W</td>
<td>Special Topics</td>
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<tr>
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<td>Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.</td>
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**MANAGEMT899 - Independent Study**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
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<tr>
<td>MANAGEMT</td>
<td>899</td>
<td>Independent Study</td>
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<tr>
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<td>Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.</td>
</tr>
</tbody>
</table>
Communication and distribution channels are rapidly evolving in the context of digital technology and consumer migration to the Internet. As a result, advertising budgets are shifting to display and search, and goods are increasingly marketed and purchased online. This course will overview digital markets along with the associated key performance indicators and the tools being used to improve the efficiency of digital marketing. Topics include advertising markets and integrated marketing communication; attribution; ad networks and media buying; campaign performance measurement; social media; search marketing; auctions; e-commerce; marketplaces; assortment and pricing; omni-channel marketing.

Modern marketing philosophy holds that only those firms that provide high customer value can succeed in the long run. Creating this value requires that managers must effectively: (i) assess marketing opportunities by analyzing customers, competitors, and their own company ("the 3 C's"), and (ii) design effective marketing programs via selecting appropriate strategies for pricing, promotion, place, and product ("the 4 P's"). Accordingly, this course will introduce students to the principles, processes and tools necessary to analyze markets and design optimal marketing programs.

Modern marketing philosophy holds that only those firms that provide high customer value can succeed in the long run. Creating this value requires that managers must effectively: (i) assess marketing opportunities by analyzing customers, competitors, and their own company ("the 3 C's"), and (ii) design effective marketing programs via selecting appropriate strategies for pricing, promotion, place, and product ("the 4 P's"). Accordingly, this course will introduce students to the principles, processes and tools necessary to analyze markets and design optimal marketing programs. Taught at Duke Kunshan University.

This course is about gathering, analyzing, and interpreting data about markets and customers. In this course, students will learn: (i) to define decision problems and determine what information is needed (e.g., engage in backward marketing research by envisioning decisions that will be taken based on the research); (ii) to acquire trustworthy and relevant data and judge its quality (e.g., to utilize secondary research such as internal customer databases or knowledge management systems); and (iii) to analyze data relevant to classic marketing decisions (e.g., understanding state-of-the-art data analysis techniques). The context for learning these analysis skills will be common marketing decision problems, including target market selection, new product or service introduction, customer retention, and pricing.
**MARKETNG551K - Fundamentals of Market Research**

**Description**
This course is about gathering, analyzing, and interpreting data about markets and customers. In this course, students will learn: (i) to define decision problems and determine what information is needed (e.g., engage in backward marketing research by envisioning decisions that will be taken based on the research); (ii) to acquire trustworthy and relevant data and judge its quality (e.g., to utilize secondary research such as internal customer databases or knowledge management systems); and (iii) to analyze data relevant to classic marketing decisions (e.g., understanding state-of-the-art data analysis techniques). The context for learning these analysis skills will be common marketing decision problems, including target market selection, new product or service introduction, customer retention, and pricing. Taught at Duke Kunshan University.

**MARKETNG552Q - Market Intelligence**

**Description**
This course is about gathering, analyzing, and interpreting data about markets and customers. It has been designed for analysts who will be working with customer-generated data, and so is intended for students wanting to go into marketing, consulting, and entrepreneurship. Topics include analyzing data to understand customers and inform marketing decisions; evaluating the quality and usefulness of available data and analyses conducted by others; communicating analysis-based conclusions to colleagues and managers.

**MARKETNG553Q - Customer Relationship Management**

**Description**
This course employs a number of overlapping frameworks. Foremost among these is the concept of the customer lifecycle. This concept decomposes customer interactions into birth, growth and death. Birth involves customer acquisition or first sale. Growth involves customers buying more items and spending more on these items (denoted cross-selling and upselling). Death involves leaving the firm, typically called attrition or churn. Collectively, the stages of the customer lifecycle imply a revenue and profit stream that can be managed. The financial discounting of this profit stream yields the net present value of a customer, often called customer lifetime value, or CLV for short. Summing CLV across customers — or customer equity — is a major component of the value of the firm, net of investments. This course will develop quantitative methods to improve the efficiency and effectiveness of customer relationship management (CRM) activities. We will introduce an array of CRM-specific models, tools, and frameworks and apply them to real-world problems.

**MARKETNG555Q - Pricing**
While most of a firm’s marketing activities (such as product design, sales or advertising) create value for the customer, pricing is the only marketing activity that creates value for the firm. Despite the significance of pricing for a firm’s profits, many managers lack the quantitative and strategic skills to set prices. This course will examine the quantitative tools used to formulate pricing strategy, and address how to formulate pricing tactics. Topics include estimating the value of a product or service; how to estimate own-price and cross-price elasticities to use in pricing decisions; determining when promotions should occur; and how to set prices that are consistent with both the firm’s pricing strategy and its overall marketing strategy.

MARKETNG795 - Marketing Management

Subject: MARKETNG  
Catalog Number: 795  
Title: Marketing Management

Description:
Provides an overview of the role of marketing in organizations by acquainting students with the fundamental issues and decisions involved in planning and managing marketing activities in order to create value for customers. Attention is given to topics such as product policy, pricing, advertising and communications, marketing research, and channels of distribution. Major emphasis is placed on developing an understanding of the underlying forces that influence marketing decisions, including customer behavior, competitive marketing activity, and organizational considerations.

MARKETNG795G - Marketing Management

Subject: MARKETNG  
Catalog Number: 795G  
Title: Marketing Management

Description:
Successful design and implementation of a marketing program requires a thorough understanding of the internal (company) and external (competition and customer) environments and how these elements interact with decisions about the appropriate marketing mix (product, price promotion, and distribution). This course provides the student with the necessary framework, knowledge bases, and analysis tools and techniques to develop and/or critique all aspects of a marketing program.

MARKETNG795W - Marketing Management

Subject: MARKETNG  
Catalog Number: 795W  
Title: Marketing Management

Description:
Provides an overview of the role of marketing in organizations by acquainting students with the fundamental issues and decisions involved in planning and managing marketing activities in order to create value for customers. Attention is given to topics such as product policy, pricing, advertising and communications, marketing research, and channels of distribution. Major emphasis is placed on developing an understanding of the underlying forces that influence marketing decisions, including customer behavior, competitive marketing activity, and organizational considerations.

MARKETNG796 - Market Research
Duke University

MARKETNG796 - Market Research
Subject: MARKETNG
Catalog Number: 796
Title: Market Research
Description: This is a course about making decisions with marketing data. Participants will learn about the sorts of marketing decision problems in which research information might prove useful, problems of selection of target market, new product or service introduction, customer retention, pricing, etc. Students will learn how to specify the decision to be made and the information required to make the decision. They will learn how to acquire secondary and primary market research data and judge its quality and appropriateness to the decision problem at hand. They will learn how to analyze and interpret the resultant data to make the decision.

MARKETNG796E - Market Research
Subject: MARKETNG
Catalog Number: 796E
Title: Market Research
Description: This is a course about making decisions with marketing data. Participants will learn about the sorts of marketing decision problems in which research information might prove useful, problems of selection of target market, new product or service introduction, customer retention, pricing, etc. Students will learn how to specify the decision to be made and the information required to make the decision. They will learn how to acquire secondary and primary market research data and judge its quality and appropriateness to the decision problem at hand. They will learn how to analyze and interpret the resultant data to make the decision.

MARKETNG797 - Consumer Behavior
Subject: MARKETNG
Catalog Number: 797
Title: Consumer Behavior
Description: The number one survival threat to organizations is losing touch with their customers. Successful marketing strategies require a clear understanding of the thought processes, desires, and emotions that drive consumer behavior. This survey course is designed to provide students with a psychological framework for understanding - and specific techniques for influencing - customer choice. We will cover basic topics from the psychology literature such as subliminal perception, learning and memory, motivation, persuasion, and group influence. The goal of the course is to provide you with a sophisticated understanding of consumer behavior, and a specific set of tools you can use to predict and influence consumer choice.

MARKETNG799 - Strategic Brand Management
Subject: MARKETNG
Catalog Number: 799
Title: Strategic Brand Management
Description: Develops an understanding of how to formulate strategies for building, leveraging and growing strong brands. Addresses the organizational and individual characteristics necessary for successful strategic brand management and how to design and implement effective brand-building programs. Course consists of case discussions, lectures and guest speakers, as well as a simulation that allows students to act as brand managers. Valuable for students seeking to advance as marketers, general managers, consultants or entrepreneurs. Lessons applicable to B2B and B2C contexts and across industries.

MARKETNG799E - Strategic Brand Management
Develops an understanding of the roles, activities, and responsibilities of the modern product manager—the person on the front lines of the implementation of branding strategy. Analytical skills are used in making product management decisions and written skills to communicate them. Emphasis on package goods brand management. Course consists of case discussions, lectures, presentations, and guest speakers. Representative topics include: organizing the product management team; brand franchise building activities; analyzing scanner data; and managing the mature brand. Course culminates with the "Mock Brand Review" in which student teams conduct brand reviews using actual brands.

**MARKETNG800 - Marketing Communications Management**

**Description**
Includes the management of advertising, promotions, public relations, and the other more subtle ways companies communicate with their customers. Objective is to provide an approach to management that is thoughtful, sophisticated, and state-of-the-art, while being practical and relevant to "real world" communications planning, decision making, and control.

**MARKETNG801 - Electronic Commerce**

**Description**
This course gives students the necessary background of concepts, technologies, and applications required for participation in the rapidly growing electronic commerce industry. Examination of current electronic commerce practices as well as business models that will be enabled by likely future technologies. Topics: Internet technologies, online retailing, online advertising, new pricing models (for example, auctions), customer acquisition, customer service, marketing to customers, new business models, etc.

**MARKETNG802 - Marketing of Innovations**

**Description**
High technology markets are characterized by environments in which information on customers is either unavailable or it quickly becomes obsolete. This requires firms to develop abilities to understand unarticulated customer needs and to be able to forecast the development of nascent markets. Some of the topics covered in this course include: diffusion of innovations, technology forecasting and disruptive technologies.

**MARKETNG802E - Marketing of Innovations**

**Description**
This course focuses on developing marketing strategies in technology-intensive environments. Some of the topics that we will cover in this course are electronic-commerce, diffusion and adoption of technology, forecasting sales of high technology products, and user-needs analysis for technology products. The basic structure of the course will involve case discussions and lectures.
### MARKETNG803 - Customer Relationship Management

**Subject**  
MARKETNG

**Catalog Number**  
803

**Title**  
Customer Relationship Management

**Description**  
Covers analytical approaches for CRM and customer valuation, dealing with: identification of prospects for customer acquisition; customer development via up-selling or cross-selling; and customer attrition/retention management. Database marketing and data mining techniques covered: decile analysis, RFM (reach/frequency/monetary) analyses, and response modeling using logistic regression and machine learning algorithms. Hands-on analysis of customer lifetime value; estimating return on marketing investment; identifying prospects for cross-selling; and building predictive models to select the best targets.

### MARKETNG804 - International Marketing

**Subject**  
MARKETNG

**Catalog Number**  
804

**Title**  
International Marketing

**Description**  
Develops students’ knowledge of theoretical concepts and practical aspects of marketing for firms competing in countries with different cultural, legal, economic, and political environments. Designed both for those who plan to work for multinational companies and those who want to enrich their knowledge of the international marketplace.

### MARKETNG805 - Analysis for Marketing Decisions

**Subject**  
MARKETNG

**Catalog Number**  
805

**Title**  
Analysis for Marketing Decisions

**Description**  
-

### MARKETNG806 - Strategic Marketing Planning

**Subject**  
MARKETNG

**Catalog Number**  
806

**Title**  
Strategic Marketing Planning

**Description**  
Course provides overview and resolution of issues encountered implementing marketing plans. Topics include: strategic marketing management in changing business environment; customer-oriented firms—how they manifest in management attitudes and practices; managing markets strategically—tasks and underlying principals; preparing a strategic marketing plan—components and desired characteristics; significance of segmentation; tools and techniques for customer and competitor analysis; situation analysis and its role in strategy formulation and marketing planning; determining if organization has a differential advantage or how it might obtain such an advantage.

### MARKETNG807 - Marketing Strategy

**Subject**  
MARKETNG

**Catalog Number**  
807

**Title**  
Marketing Strategy

**Description**  
Considers in greater depth the process of strategic thinking in marketing. Focus on the strategic-level management of the firm's three customer-related tasks (customer identification and understanding, customer value creation, and customer value delivery) through firm culture, capabilities, and the configuration of firm structure and assets. The purpose is the development of market-based knowledge and skills in order to facilitate marketing strategy design, implementation, and evaluation.
MARKETNG807E - Marketing Strategy

Subject: MARKETNG
Catalog Number: 807E
Title: Marketing Strategy

Description: Considers in greater depth the process of strategic thinking in marketing. Focus on the strategic-level management of the firm's three customer-related tasks (customer identification and understanding, customer value creation, and customer value delivery) through firm culture, capabilities, and the configuration of firm structure and assets. The purpose is the development of market-based knowledge and skills in order to facilitate marketing strategy design, implementation, and evaluation.

MARKETNG808 - Strategy and Tactics of Pricing

Subject: MARKETNG
Catalog Number: 808
Title: Strategy and Tactics of Pricing

Description: Profitable pricing is the harvest of a firm's efforts to create value for its customers. Consequently, setting prices is a critical managerial decision. The course covers fundamental analytic tools, theories, and conceptual tools for formulating pricing strategy. It also covers pricing tactics, and some new economy pricing models. Topics include Customer Demand, Customer Sensitivity to Price, Psychology and Sociology of Pricing, Understanding Competitive Advantages and Competitive Reaction, Segmented Pricing, Bundling, Price Promotions, Advance Selling, Auctions, Price Making Process. The course will be taught using a variety of methods, including lectures, case discussions, and problem sets.

MARKETNG808E - Strategy and Tactics of Pricing

Subject: MARKETNG
Catalog Number: 808E
Title: Strategy and Tactics of Pricing

Description: Profitable pricing is the harvest of a firm's efforts to create value for its customers. Consequently, setting prices is a critical managerial decision. The course covers fundamental analytic tools, theories, and conceptual tools for formulating pricing strategy. It also covers pricing tactics, and some new economy pricing models. Topics include Customer Demand, Customer Sensitivity to Price, Psychology and Sociology of Pricing, Understanding Competitive Advantages and Competitive Reaction, Segmented Pricing, Bundling, Price Promotions, Advance Selling, Auctions, Price Making Process. The course will be taught using a variety of methods, including lectures, case discussions, and problem sets.

MARKETNG895 - Fuqua Client Consulting Practicum

Subject: MARKETNG
Catalog Number: 895
Title: Fuqua Client Consulting Practicum

Description: Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.

MARKETNG895E - Fuqua Client Consulting Practicum
MARKETNG - Practicum

Subject: MARKETNG
Catalog Number: 896
Title: Practicum

Description: Topics vary each semester offered.

MARKETNG - Concentration Project

Subject: MARKETNG
Catalog Number: 897E
Title: Concentration Project

Description: An applied study of a business problem or a theoretical research effort. A written presentation of the objectives, intellectual resources, and methodology is required. A written report at the conclusion of the project is also required. The graded project is an individual effort as opposed to a team-based effort and is undertaken with the guidance of the instructor.

MARKETNG - Special Topics

Subject: MARKETNG
Catalog Number: 898
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

MARKETNG - Special Topics

Subject: MARKETNG
Catalog Number: 898E
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

MARKETNG - Special Topics

Subject: MARKETNG
Catalog Number: 898G
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.
MARKETNG899 - Independent Study

Subject | Catalog Number | Title
--- | --- | ---
MARKETNG | 899 | Independent Study

Description
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

MGMTCOM504 - Business, Communication, and Culture

Subject | Catalog Number | Title
--- | --- | ---
MGMTCOM | 504 | Business, Communication, and Culture

Description
Course offered to International Students who will be attending Fuqua in the Fall. The course is listed as zero units so it will not effect the students' load in the full fall term.

MGMTCOM504F - Business, Communication, and Culture

Subject | Catalog Number | Title
--- | --- | ---
MGMTCOM | 504F | Business, Communication, and Culture

Description
Course offered to International Students who will be attending Fuqua for the first time.

MGMTCOM504K - Business, Communication, and Culture

Subject | Catalog Number | Title
--- | --- | ---
MGMTCOM | 504K | Business, Communication, and Culture

Description
Course offered to International Students who will be attending Fuqua in the Fall.

MGMTCOM504Q - Business, Communication, and Culture

Subject | Catalog Number | Title
--- | --- | ---
MGMTCOM | 504Q | Business, Communication, and Culture

Description
Course offered to International Students who will be attending Fuqua for the first time.

MGMTCOM505F - Business Communication 1
Business Communication 1 introduces students to the foundations of effective management communication. It focuses on helping them communicate clearly, strategically, persuasively and collaboratively in professional business settings. Students learn about and practice a variety of crucial communication skills. This course gives students opportunities to focus on individual goals for skill development. Topics include strategic management communication; giving and receiving feedback; researching companies; uses of influence and advocacy; presentation skills; and career management skills.

Building on the skill development and concepts from Business Communication 1, Business Communication 2 continues to focus on helping students learn to communicate clearly, strategically, persuasively, and collaboratively in professional business settings. This course gives students multiple opportunities to hone skills in team presentations where analysis and recommendations must withstand the challenges of audience members. Topics include presenting recommendations persuasively; presenting with one voice; using narrative structures to enhance coherence; asking and answering questions; team dynamics; and interpersonal communication.
Duke University

**MGMTCOM508Q - Business Communication 2**

**Description**
Explores techniques to help students learn how to effectively interact in the business environment. Building on Business Communication 1, this course will provide additional opportunities to develop presentation and career management skills. We will explore change management, cultural differences, and interviewing skills.

**MGMTCOM567 - Leadership Communication 1**

**Description**
- 

**MGMTCOM568 - Leadership Communication 2**

**Description**
- 

**MGMTCOM569 - Informing and Influencing Business Audiences**

**Description**
Introduction to the foundations of effective management communication. Focus on communicating strategically and persuasively in professional business writing and presentations. Offers students opportunities to speak in front of the class with a variety of informational and persuasive purposes. The course helps students to: understand the communication process and the strategic decisions necessary to communicate to diverse audiences; produce documents that are suited to business readers; develop the ability to speak effectively and confidently; build critical thinking abilities; understand the elements of a strategic communication campaign; identify their communication strengths and understand areas needing improvement.

**MGMTCOM570 - Effective Advocacy**
**MGMTCOM571 - Professional Project Communication**

**Subject**  
MGMTCOM  
**Catalog Number**  
S71  
**Title**  
Professional Project Communication  

**Description**  
Builds on the important interpersonal skills that students learned in Management Communications core courses. It focuses on successful communication with executives and managers from outside the school who have agreed to act as project mentors. The communication project culminates in delivery of a fully professional and persuasive presentation to these decision makers. The course tests students' abilities to analyze an audience, align and adapt to the needs of that audience, influence the decision makers with written documents and oral discussions prior to the final presentation, and adapt to feedback and challenges throughout the term. Students polish the skills they are likely to use during summer internships and throughout their business careers.

**MGMTCOM572 - Managerial Writing**

**Subject**  
MGMTCOM  
**Catalog Number**  
S72  
**Title**  
Managerial Writing  

**Description**  
The ability to write clear, purposeful, persuasive documents is an important tool in a business career. This course will help you improve your skills in all phases of writing, from ideation and audience adaptation, to drafting and revision, to editing style and format. The classes will be interactive and collaborative, allowing students the chance to work closely with both the instructor and peers. Students will also have the chance to tailor the assignments to their individual needs and interests.

**MGMTCOM573 - Workshop in Managerial Improvisation**

**Subject**  
MGMTCOM  
**Catalog Number**  
S73  
**Title**  
Workshop in Managerial Improvisation  

**Description**  
Effective improvisation entails active listening, teamwork, risk taking, adaptability, spontaneity, focus, intuitive decision making, rapid problem solving, and the ability to keep a cool head in a crisis. In short, improvisation requires a set of skills desperately needed by today's leaders. Workshop in Managerial Improvisation is designed to improve participants' abilities to build trust, foster better communication, promote creativity, and respond quickly and decisively to unanticipated challenges through hands-on exercises that are provocative and immediately transferable in actual working situations.

**MGMTCOM574 - Curricular Practical Training**
Duke University

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>MGMTCOM</td>
<td>574</td>
<td>Curricular Practical Training</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Offers students an experiential learning opportunity in a US work environment. A paper will follow the practical training.</td>
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</tbody>
</table>

**MGMTCOM575 - Beginning Working Spanish A**

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<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>MGMTCOM</td>
<td>575</td>
<td>Beginning Working Spanish A</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Working Spanish, developed by The NC Global Center, helps business students and professionals learn Spanish and the nuances of culture affecting business in Mexico and Latin America. The main goal of the course is to prepare MBA students to be able to function effectively in Spanish at work.</td>
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**MGMTCOM896 - Practicum**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MGMTCOM</td>
<td>896</td>
<td>Practicum</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Topics vary each semester offered.</td>
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</tbody>
</table>

**MGMTCOM898 - Special Topics**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MGMTCOM</td>
<td>898</td>
<td>Special Topics</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.</td>
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</table>

**MGMTCOM899 - Independent Study**

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>MGMTCOM</td>
<td>899</td>
<td>Independent Study</td>
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<tr>
<td>Description</td>
<td></td>
<td>Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.</td>
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**MGMTCOM899W - Independent Study**

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<tr>
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<tbody>
<tr>
<td>MGMTCOM</td>
<td>899W</td>
<td>Independent Study</td>
</tr>
<tr>
<td>Description</td>
<td></td>
<td>Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.</td>
</tr>
</tbody>
</table>
MGRECON547F - Fundamentals of Business Economics

Description
This course covers the fundamental ideas and tools of microeconomics. The course begins with: (i) supply and demand analysis, the basic tool for analyzing and understanding competition and the market determination of prices and quantities; (ii) consumer choices and market demand; and (iii) production and cost theory. The tools for market structure analysis are then developed and applied to monopoly and oligopoly markets as well as to price discrimination. Game theory tools are developed and applied to analyze strategic interactions.

MGRECON547K - Fundamentals of Business Economics

Description
This course covers the fundamental ideas and tools of microeconomics. The course begins with: (i) supply and demand analysis, the basic tool for analyzing and understanding competition and the market determination of prices and quantities; (ii) consumer choices and market demand; and (iii) production and cost theory. The tools for market structure analysis are then developed and applied to monopoly and oligopoly markets as well as to price discrimination. Game theory tools are developed and applied to analyze strategic interactions. Taught at Duke Kunshan University.

MGRECON548Q - Empirical Economic Analysis

Description
This course focuses on empirical techniques used to more deeply understand economic markets in which firms operate. We will identify and empirically analyze a variety of market structures, ranging from perfect competition to oligopoly (rivalry between a small number of competitors) to monopoly (one dominant firm). We want to develop the skills necessary to make effective managerial decisions and strategic choices based on the quantitative analysis of a firm’s productive capabilities and the market in which it operates. We will also focus strongly on the insight necessary to optimally identify, estimate, interpret, and test an economic model.
This course is designed for students who are interested in utilizing empirical economic models for market analysis. While not fully inclusive, this would comprise students interested in consulting, strategic analysis, operations, marketing, and mergers & acquisitions.

MGRECON780 - Managerial Economics

Description
This course examines market behavior and focuses on the actions and reactions of business firms and consumers in a variety of market environments. Different market structures are analyzed, including perfect competition, monopoly and oligopoly. The main objectives of the course are: (i) To master the basic tools of microeconomics: supply and demand, consumer and producer theories, and market structure analysis, (ii) to introduce the analytical foundations for managerial decision-making and the formulation of a firm’s competitive strategy, and (iii) to provide a framework for analyzing the role of government in a market economy.

MGRECON780G - Global Managerial Economics
Course examines market behavior and the actions and reactions of business firms and consumers in a variety of market environments. The impact of different market structures (including perfect competition, monopoly, and oligopoly) on production and consumption is analyzed. Specific topics include the following: Logic of interventions by national governments; International trade; Empirical demand analysis; Price discrimination strategies; Pricing, entry and regulatory issues with application to the pharmaceuticals industry; Game theory, and tools for the analysis of strategic interactions among large players; Cartels and anti-trust in the world economy; Comparative analysis of competition and regulation policy in the U.S. and Europe.

This course considers how the actions of business firms, consumers, and the government—operating within a price system in a decentralized market economy—answer such basic resource allocation questions as what will be produced, how it will be produced, who will consume what is produced, and what resources to divert from present consumption to increase future consumption. The impact of various types of market structures (such as perfect competition, monopoly, and oligopoly) on economic efficiency will be discussed.

Provides a conceptual framework for understanding the macroeconomic forces that shape business decisions. Topics covered include the determinants of long-run growth of developing and advanced economies, the allocation of capital across the globe, causes for speculative attacks on currencies, and an understanding of a country’s international financial policy in dealing with various real and financial crises. Particular attention is paid to understanding a variety of current global issues that are important for firms.

This course is designed to equip the manager with the tools necessary to effectively manage a multinational company. Using cases and economic analysis, it examines managerial challenges facing multinationals in doing business across borders. Focus is on understanding the source of competitive advantage; considering the impact of trading regimes; understanding different cultures and business norms; and understanding the forces that have caused the “globalization” of products, markets, and consumers. This course will provide future managers with the analytical and practical tools necessary for problem solving and decision making for multinationals in the context of international business.

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### MGRECON784 - The Art and Application of Game Theory

**Subject** | MGRECON  
---|---
**Catalog Number** | 784  
**Title** | The Art and Application of Game Theory  
**Description**
This course offers a radical departure from the traditional approach to "game theory for business". Where others teach about rationality, dominant strategies, and Nash equilibrium, this pathbreaking course explores the strategic implications of irrationality, reveals four distinct ways NOT to play dominant strategies, and casts a critical eye on the equilibrium paradigm. You will emerge from this class a deeper strategic thinker, ready to seize upon opportunities for strategic advantage in the games you play. Important application areas range from economics and strategy (e.g. price wars) to finance (e.g. liquidity in asset markets) to entrepreneurship (e.g. raising venture capital) and organizational behavior (e.g. social norms).

### MGRECON785 - Managing the Governmental Relationship

**Subject** | MGRECON  
---|---
**Catalog Number** | 785  
**Title** | Managing the Governmental Relationship  
**Description**
Provides the student with an ability to understand and manage private sector problems and opportunities created by government programs. By examining the processes used by the legislative, executive, and judicial branches to create, implement, and enforce laws and regulations, the prospective manager will be prepared to compete effectively in markets controlled or affected by government activities. The course will consider the management problems created by the United States antitrust laws and various government agencies regulating environmental hazards, energy, and health and safety.

### MGRECON786 - Economic Models for Consulting Practices

**Subject** | MGRECON  
---|---
**Catalog Number** | 786  
**Title** | Economic Models for Consulting Practices  
**Description**
The purpose of this course is to give students hands-on experience in applying econometric tools, primarily regression analysis, to managerial problems. The course extends the introductory statistics course by providing extensive applications of the tools of regression analysis. It complements the elective in time-series analysis, but there is very little overlap between the two electives. The course is designed for quantitatively oriented students who wish to learn more about statistical analysis and who wish to develop the ability to estimate statistical models derived from both micro- and macroeconomic theories.

### MGRECON787 - Behavioral Economics

**Subject** | MGRECON  
---|---
**Catalog Number** | 787  
**Title** | Behavioral Economics  
**Description**
Behavioral economics and the closely related field of behavioral finance, couple scientific research on the psychology of decision making with economic theory to better understand what motivates investors, employees, and consumers. This course will be based heavily on my own research. We will examine topics such as how emotion rather than cognition determines economic decisions, "irrational" patterns of how people think about money and investments, how expectations shape perceptions, economic and psychological analyses of dishonesty by presumably honest people, and how social and financial incentives combine to motivate labor by everyday workers and CEOs alike. This highly interdisciplinary course will be relevant to students with interests in General Management, Behavioral Finance, Entrepreneurship, Social Entrepreneurship, and Marketing.

### MGRECON788 - Competitive Analysis
**MGRECON896 - Practicum**

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<th>Subject</th>
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<tr>
<td>MGRECON896</td>
<td>896</td>
<td>Practicum</td>
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</table>

**Description**
Topics vary each semester offered.

**MGRECON898 - Special Topics**

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<th>Subject</th>
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<td>Special Topics</td>
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**Description**
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

**MGRECON898G - Special Topics**

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<td>Special Topics</td>
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**MGRECON898W - Special Topics**

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<tbody>
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<td>MGRECON898W</td>
<td>898W</td>
<td>Special Topics</td>
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**Description**
Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

**MGRECON899 - Independent Study**
Duke University

**SUBJECT**

MGRECON

**CATALOG NUMBER**

899

**TITLE**

Independent Study

**DESCRIPTION**

Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

---

**OPERATNS554F - Introduction to Operations and Supply Chain Management**

**SUBJECT**

OPERATNS

**CATALOG NUMBER**

554F

**TITLE**

Introduction to Operations and Supply Chain Management

**DESCRIPTION**

A supply chain comprises all the processes and activities involved with product delivery, from the extraction of raw materials, through transportation and processing, to the delivery of finished products to the customer. These activities typically involve numerous geographic locations and firms with different objectives. The crucial decisions include infrastructure investments, the quantities to produce and ship, the timing of shipments, where to hold inventories, and which firms should be responsible for which activities. The management of supply chains is difficult and complicated, but essential in the modern economy. This course will cover the basic facts and principles of the subject.

---

**OPERATNS554K - Introduction to Operations and Supply Chain Management**

**SUBJECT**

OPERATNS

**CATALOG NUMBER**

554K

**TITLE**

Introduction to Operations and Supply Chain Management

**DESCRIPTION**

A supply chain comprises all the processes and activities involved with product delivery, from the extraction of raw materials, through transportation and processing, to the delivery of finished products to the customer. These activities typically involve numerous geographic locations and firms with different objectives. The crucial decisions include infrastructure investments, the quantities to produce and ship, the timing of shipments, where to hold inventories, and which firms should be responsible for which activities. The management of supply chains is difficult and complicated, but essential in the modern economy. This course will cover the basic facts and principles of the subject. Taught at Duke Kunshan University.

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**OPERATNS556Q - Operations Analytics**

**SUBJECT**

OPERATNS

**CATALOG NUMBER**

556Q

**TITLE**

Operations Analytics

**DESCRIPTION**

This course focuses on prescriptive analytics techniques to understand and improve a firm’s operational capabilities. The course is divided into two modules. In the first module, called Process Analytics, the focus will be on individual manufacturing and service processes. Students will learn to map and visualize complex processes, identify and improve process performance, quantify and analyze the impact of randomness on processes, and visualize process quality. In the second module, called Supply Chain Analytics, the focus will broaden from a single process to the entire supply chain. Students will learn to forecast uncertain demand, optimize inventory, and design distribution networks and supply chains to match supply with demand. The course is designed for students who are interested in operational and consulting positions, who may interact with operations units of a firm (e.g., product or marketing managers), and who need to understand supply chain strategies at a high level. Key methodologies used in the course include estimation, forecasting, analytic modeling, optimization, simulation analysis, and data visualization.
OPERATNS820 - Operations Management

Subject: OPERATNS
Catalog Number: 820
Title: Operations Management

Description
Covers issues in the design, planning, and control of the processes by which goods are manufactured and services are delivered. Specific topics include analysis of production processes, the impact of variability on process performance, inventory management, lean production, total quality management, process improvement, comparison of manufacturing and service process management, and the strategic role of operations in the firm.

OPERATNS820G - Operations Management

Subject: OPERATNS
Catalog Number: 820G
Title: Operations Management

Description
Covers issues in the design, planning and control of the processes by which goods are manufactured and services are delivered. Specific topics include analysis of production processes, the impact of variability on process performance, inventory management, lean production, total quality management, process improvement, comparison of manufacturing and service process management, and the strategic role of operations in the firm.

OPERATNS820W - Operations Management

Subject: OPERATNS
Catalog Number: 820W
Title: Operations Management

Description
Covers issues in the design, planning and control of the processes by which goods are manufactured and services are delivered. Specific topics include analysis of production processes, the impact of variability on process performance, inventory management, lean production, total quality management, process improvement, comparison of manufacturing and service process management, and the strategic role of operations in the firm.

OPERATNS822 - Information Systems for Production Management

Subject: OPERATNS
Catalog Number: 822
Title: Information Systems for Production Management

Description
Focuses on tactical issues relevant to the management of material, labor, equipment, and inventories in production/distribution systems. Advanced models are formulated to structure the relationship between key decision variables and system performance in meeting customer delivery requirements while maintaining low costs and high quality. Particular emphasis is placed on control policies that effectively accommodate the fluctuations and uncertainties in both product demand and component supply that are typically encountered in real manufacturing environments. Topics include inventory management, aggregate production planning, master production scheduling, material requirements planning, shop floor controls, and just-in-time systems.

OPERATNS823 - Operations Strategy
A firm’s operations are the processes, resources, and capabilities that together produce its goods and services. The long-term design and control of a firm’s operations to accomplish its strategic goals is referred to as its operations strategy. In this course, we discuss how to understand, analyze, and design effective operations strategies. We consider how different operational choices can lead to different levels of performance along four (at least) critical dimensions: cost, quality, flexibility, and speed. We also introduce a framework that structures the most important operational decisions into three categories, and discuss how to make decisions in these categories that align each dimension of operational performance with the firm’s strategic goals. Finally, we apply this framework to analyze a series of critical problems faced by modern firms, such as developing resilient operations strategies, integrating social and environmental responsibility into operations strategy, scaling operations strategies in start-ups, and integrating breakthrough technology into an operations strategy.
OPERATNS824W - Service Operations Management

Subject: OPERATNS
Catalog Number: 824W
Title: Service Operations Management

Description: Explores the role of operations in service organizations by examining in depth the nature, design, and delivery of services. The course addresses both strategic and operational issues, with an emphasis on the latter. It focuses on the unique role of the customer in a service process, and the strategic importance of managing this role. The course also examines service delivery issues including service capacity management, yield management and performance measures. These concepts and tools are applied to a broad range of service operations, including transportation companies, financial services, restaurants, and health-care services.

OPERATNS825 - Management of Technology

Subject: OPERATNS
Catalog Number: 825
Title: Management of Technology

Description: Examines the multiple impacts that technology has on the firm. Major issues of technology management will be discussed, including innovation, competitiveness, technology assessment, R&D strategy, positioning, manufacturing technologies, and productivity. These issues are encountered not only in the technology-based company, but in any organization. Also covered will be the incorporation of a new technology into an existing industry and the new entrepreneur-based companies that are formed to work with a technology. The course will focus primarily on management issues, using as models new technologies such as biotechnology, superconductivity, microelectronics, and fiber optics.

OPERATNS826 - Managing Innovative Production Systems

Subject: OPERATNS
Catalog Number: 826
Title: Managing Innovative Production Systems

Description: Examines how managers evaluate and implement changes in the firm's process technology. The course looks at both soft technologies, such as information systems, just-in-time control, and group technology, and the hard technologies, such as NC machines, robotics, flexible manufacturing systems, and computer integrated manufacturing. The course focuses on how to manage the changes in the structure of the firm, and how to use these systems to alter the competitive position of the firm.

OPERATNS827 - Global Operations

Subject: OPERATNS
Catalog Number: 827
Title: Global Operations

Description: Explores the role of operations in service organizations by examining in depth the nature, design, and delivery of services. The course addresses both strategic and operational issues, with an emphasis on the latter. It focuses on the unique role of the customer in a service process, and the strategic importance of managing this role. The course also examines service delivery issues including service capacity management, yield management and performance measures. These concepts and tools are applied to a broad range of service operations, including transportation companies, financial services, restaurants, and health-care services.

OPERATNS828 - Value Chain Innovation in Business Processes
A value chain is a network of organizations involved in different processes that create value in the form of products and services. Increased competition, expanding product variety, and more demanding consumers require efficient value chains. Innovations arise from three main sources: application of data science and information technology, reconfiguration of the value chain network, and modification of incentives. Effective value chain management and analytics can enable companies to increase market shares, reduce costs, and improve customer service. In this course, we will introduce main concepts, best practices, and key strategies of value chain management and analytics.

### OPERATNS828E - Value Chain Innovation in Business Processes

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<tbody>
<tr>
<td>OPERATNS</td>
<td>828E</td>
<td>Value Chain Innovation in Business Processes</td>
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### OPERATNS895 - Fuqua Client Consulting Practicum

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Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.

### OPERATNS896 - Practicum

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<tbody>
<tr>
<td>OPERATNS</td>
<td>896</td>
<td>Practicum</td>
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</tbody>
</table>

Topics vary each semester offered.

### OPERATNS898 - Special Topics

<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>OPERATNS</td>
<td>898</td>
<td>Special Topics</td>
</tr>
</tbody>
</table>

Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.
OPERATNS898E - Special Topics

Subject: OPERATNS  
Catalog Number: 898E  
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

OPERATNS898G - Special Topics

Subject: OPERATNS  
Catalog Number: 898G  
Title: Special Topics

Description: Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

OPERATNS899 - Independent Study

Subject: OPERATNS  
Catalog Number: 899  
Title: Independent Study

Description: Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

QM507QB - Business Communication

Subject: QM  
Catalog Number: 507QB  
Title: Business Communication

Description: Master the foundations of effective management communication, including communicating clearly, strategically, persuasively, and collaboratively in professional business settings. You'll learn about and practice a variety of crucial communication skills and hone them in team presentations, where analysis and recommendations must withstand the challenges of audience members.

QM507QH - Business Communication

Subject: QM  
Catalog Number: 507QH  
Title: Business Communication

Description: This course introduces students to the foundations of effective management communication. It focuses on helping them communicate clearly, strategically, persuasively, and collaboratively in professional business settings. Students learn about and practice a variety of crucial communication skills. It also gives students opportunities to focus on individual goals for skill development, and hones students’ skills in team presentations, where analysis and recommendations must withstand the challenges of audience members. Topics include presenting recommendations persuasively, presenting with one voice, using narrative structures to enhance coherence, asking and answering questions, team dynamics, and interpersonal communication.

QM518QB - Applied Probability and Statistics
<table>
<thead>
<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>QM</td>
<td>518QB</td>
<td>Applied Probability and Statistics</td>
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<tr>
<td></td>
<td></td>
<td><strong>Description</strong></td>
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<tr>
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<td></td>
<td>Understand how to address management decisions that, invariably, will need to be made under conditions of uncertainty. This course provides you with a solid foundation in applied probability and statistics, required for data-driven quantitative managerial decision-making as well as for subsequent courses in your program.</td>
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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>QM</td>
<td>518QH</td>
<td>Applied Probability and Statistics</td>
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<tr>
<td></td>
<td></td>
<td><strong>Description</strong></td>
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<tr>
<td></td>
<td></td>
<td>Management decisions are increasingly data-driven and supported by quantitative arguments, yet these decisions are invariably made under conditions of uncertainty. This course introduces a framework for thinking about data-driven problems involving uncertainty and develops probabilistic and statistical tools for understanding, analyzing, and interpreting data. Specifically, the objective of the course is to provide an appropriate foundation in applied probability and statistics, which is necessary for data-driven quantitative managerial decision-making and for subsequent courses in the program. Topics include an introduction to probability, discrete and continuous probability distributions, sampling distributions, estimating population parameters, linear regression, and time series.</td>
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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>QM</td>
<td>523QB</td>
<td>Fraud Analytics</td>
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<td><strong>Description</strong></td>
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<td>Find out how quantitative analytic techniques combined with expert analysis can identify potentially fraudulent behavior. Once you’ve detected a new fraud pattern, quantitative techniques can help identify potential perpetrators and put corrective measures into place. In this course, you will explore analytics techniques currently in use to identify and prevent fraud in relevant business contexts.</td>
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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>QM</td>
<td>530QB</td>
<td>Financial Risk Management</td>
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<td><strong>Description</strong></td>
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<td></td>
<td>Study key concepts of fixed income securities and learn how to calculate the return of a portfolio of securities as well as quantify the market risk of that portfolio, using the R programming language with Microsoft Open R and RStudio, to calculate Value-at-Risk (VaR) and Expected Shortfall (ES). You’ll master these important skills for financial market analysts in banks, hedge funds, insurance companies, and other financial services and investment firms.</td>
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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
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<tbody>
<tr>
<td>QM</td>
<td>532QH</td>
<td>Capstone Project 1</td>
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<td><strong>Description</strong></td>
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<td>This is the first of a two-part capstone course. In the capstone project course, students will work in teams to apply what they have learned in the MQM program to a real-world problem. The first part of the course will focus on problem formulation and data preparation. The course will also have a module on data visualization.</td>
</tr>
</tbody>
</table>
QM533QH - Capstone Project 2

Subject: QM  
Catalog Number: 533QH  
Title: Capstone Project 2

Description:
This is the second part of the capstone course, in which students will continue the work on the project selected in the first Capstone Project course. The focus in this course will be on analysis, report writing, and presentation.

QM545QB - Ethics and Legal Issues in Business Analytics

Subject: QM  
Catalog Number: 545QB  
Title: Ethics and Legal Issues in Business Analytics

Description:
Examine the leading issues in ethics and the law, including those that arise in the decisions made by manufacturers and marketers. You'll cover topics including privacy, data ownership, restrictions on data analysis, the effect of new technologies on business policy, and potential for biases. The course will use case examples to illustrate the dilemmas and challenges.

QM549QB - Digital Marketing

Subject: QM  
Catalog Number: 549QB  
Title: Digital Marketing

Description:
Assess the impact of the rapidly evolving communication and distribution channels in the context of digital technology and consumer migration to the Internet. You'll consider advertising budgets shifting to display and search, and goods now positioned for online purchase, and review the associated key performance indicators and tools to use to improve the efficiency of digital marketing.

QM563QB - Programming for Data Analytics

Subject: QM  
Catalog Number: 563QB  
Title: Programming for Data Analytics

Description:
Build a foundation in R and Python to prepare for subsequent courses in your program that use these languages. In addition, you'll learn basic principles of visualization.

QM563QH - Programming for Data Analytics

Subject: QM  
Catalog Number: 563QH  
Title: Programming for Data Analytics

Description:
Build a foundation in R and Python to prepare for subsequent courses in student's program that use these languages.

QM564QB - Empirical Analysis for Business Strategy
Duke University

<table>
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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
<th>Description</th>
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<tbody>
<tr>
<td>QM</td>
<td>564QB</td>
<td>Empirical Analysis for Business Strategy</td>
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<td>Gain exposure to the statistical techniques, primarily causal inference, used to evaluate business outcomes, as well as potential confounding factors and the quasi-experimental methods, such as instrumental variables regression, regression discontinuity, and difference-in-differences estimation, to mitigate their effects.</td>
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**QM611QB - Decision Models**

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
<th>Description</th>
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<tbody>
<tr>
<td>QM</td>
<td>611QB</td>
<td>Decision Models</td>
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<td>Identify decision situations that are too difficult to grasp intuitively, or where the stakes are too high to learn by experience, in order to leverage decision models you’ll learn in this course that allow you to consider the different possible scenarios and learn more about the problem.</td>
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**QM611QH - Decision Models**

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<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
<th>Description</th>
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<tbody>
<tr>
<td>QM</td>
<td>611QH</td>
<td>Decision Models</td>
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<td>Successful management requires the ability to recognize a decision situation, understand its essential features, and make a choice. However, many such situations may be too difficult to grasp intuitively, or the stakes may be too high to learn by experience. In these cases, we may benefit from using decision models - simplified representations of these situations that allow you to consider the different possible scenarios (i.e., ask &quot;what if&quot;) and learn more about the problem.</td>
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**QM700QB - Data Analytics and Applications**

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<tr>
<th>Subject</th>
<th>Catalog Number</th>
<th>Title</th>
<th>Description</th>
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<tbody>
<tr>
<td>QM</td>
<td>700QB</td>
<td>Data Analytics and Applications</td>
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<td>Investigate how data analysis can be used to guide business practices by discussing a variety of real-world situations. You will study the core concepts behind data analytics, the challenges associated with big data, and the interplay between data science and business decisions, with your focus being on the long-lasting, general principles that endure the rapid change of technology and the &quot;hands-on&quot; analyses of actual datasets to develop methodologies.</td>
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</table>

**QM700QH - Data Analytics and Applications**
The course investigates how to use data to impact business practices. We will study the core ideas behind data analytics, challenges associated with big data, and the interplay between data science and business decisions. We will focus on general principles that are long lasting despite the rapid changing technology and on "hands-on" analyses of actual datasets to develop methodologies. Topics may include data mining, advanced topics in linear regression, quantile regression, classification (logistic regression, support vector machine, classification trees), model selection and overfitting, cross-validation, similarity, k-nearest neighbor, and clustering. A variety of real life examples will be discussed such as customer retention, health risk prediction, social media analysis, real-time online advertisement, and data mining contests.

Learn how an expansion in data availability, improvements in computational power, and the design of digital- and data-centric organizations have fostered data-driven business decisions. You'll build on the material you covered in "Data Analytics and Applications" with advanced tools, algorithms, and technologies currently being used in many industries.

Data-driven business decisions have been fostered by an expansion in data availability, improvements in computational power, and the design of digital- and data-centric organizations. This course builds on and extends the material covered in "Data analytics and applications." Specifically, we will focus on advanced tools, algorithms, and technologies that are currently being used in many industries. We will discuss a variety of business applications and tools such as causal inference, experimental and observational studies, neural networks and network effects, text mining (bag of words, term frequency, and n-grams), and advanced predictive models (deep learning and ensemble methods).

This course explores the fundamentals of data storage, cleaning, and retrieval, with a special focus on electronic health records. It examines structured versus unstructured data, data integrity, data security, and interoperability issues.

QM701QB - Advanced Data Analytics and Applications

QM701QH - Advanced Data Analytics and Applications

QM702QH - Electronic Health Records and Data Structures

QM703QB - Business Fundamentals: Accounting and Finance
Duke University

Subject
QM

Catalog Number
703QB

Title
Business Fundamentals: Accounting and Finance

Description
Explore two core areas of business: financial accounting and finance. The accounting module introduces you to the types of information requirements imposed on a firm by agencies in its environment, and study financial accounting, reporting, and measurement problems from both a theoretical and an applied basis. The finance module introduces you to fundamental concepts in finance and provides a set of tools for analyzing the investment and financing decisions of both individuals and firms.

Subject
QM

Catalog Number
703QH

Title
Business Fundamentals: Accounting and Finance

Description
This course covers two core areas of business: financial accounting and finance. The accounting module introduces the student to the types of information requirements imposed on the firm by agencies in its environment and develops an understanding of the activities of the firm within the framework of a financial accounting system designed to satisfy these information requirements. Emphasis is given to the study of financial accounting, reporting, and measurement problems from a theoretical and an applied basis. The finance module gives an introduction to fundamental concepts in finance, and develops a set of tools for analyzing the investment and financing decisions of both individuals and firms. The concept of NPV, suitably adjusted to account for taxes, uncertainty, and strategic concerns, is used to analyze how investment and financing decisions interact to affect firm value.

Subject
QM

Catalog Number
704QB

Title
Business Fundamentals: Marketing and Strategy

Description
Examine two core areas of business: marketing and strategy. The marketing module provides you with an overview of the role of marketing in organizations by exposing you to the fundamental issues and decisions involved in planning and managing marketing activities. You’ll develop an understanding of the underlying forces that influence marketing decisions, including customer behavior, competitive marketing activity, and organizational considerations. The strategy module examines topics related to the question: Why are some firms more profitable than others? You’ll learn the concepts and skills necessary for managers, management consultants, and financial analysts to understand, craft, and support a firm’s strategy.

Subject
QM

Catalog Number
704QH

Title
Business Fundamentals: Marketing and Strategy
Duke University

Subject  Catalog Number  Title
QM  704QH  Business Fundamentals: Marketing and Strategy

Description
This course covers two core areas of business: marketing and strategy. The marketing module provides an overview of the role of marketing in organizations by acquainting students with the fundamental issues and decisions involved in planning and managing marketing activities. It begins with strategic decisions of segmentation, targeting and positioning. Subsequently, it examines product policy, pricing, advertising and communications, and channels of distribution. Major emphasis is placed on developing an understanding of the underlying forces that influence marketing decisions, including customer behavior, competitive marketing activity, and organizational considerations. The strategy module examines topics related to the question: Why are some firms more profitable than others? It explores the sources of sustained profits in the face of competitive pressures. In doing so, it introduces concepts and skills necessary for managers, management consultants, and financial analysts to understand, craft, and support a firm’s strategy.

QM718QH - Life Sciences Strategy

Subject  Catalog Number  Title
QM  718QH  Life Sciences Strategy

Description
This course examines business strategy in the biotech, device, diagnostic, and pharmaceutical industries, with a focus on product development and commercialization. It begins with research and development, including how companies acquire knowledge and products; how companies manage intellectual property; and how companies use clinical trials to demonstrate product safety and efficacy to regulators, as well as payers and providers. It then discusses commercialization, including how companies determine price, justify the value of products, and market to providers and patients. It also examines the nuances of reimbursement in health care and the shift from blockbuster to niche product strategy. Finally, the course will discuss how companies prepare for patent expiration, and how generics compete.

QM720QH - Analysis of Healthcare Effectiveness and Outcomes

Subject  Catalog Number  Title
QM  720QH  Analysis of Healthcare Effectiveness and Outcomes

Description
Participants in the health care ecosystem, including life sciences product manufacturers, medical service providers, health and wellness app developers, and payers, increasingly have access to vast amounts of observational data. This course focuses on the analysis of real-world observational data to draw inferences about effectiveness of various interventions at individual patient and/or community levels. An important component of the course is the study of potential confounding factors and the use of quasi-experimental methods, such as propensity score matching, instrumental variables regression, and difference-in-differences estimation, to mitigate their effects. The course will demonstrate these methods using examples from various health care sectors.

QM721QH - Value-Based Care

Subject  Catalog Number  Title
QM  721QH  Value-Based Care

Description
Recent changes and proposed reforms in public as well as private sectors are moving the US health care system from the traditional fee-for-service model to a variety of value-based models of reimbursement. This course examines the relative merits of various value-based models compared to the traditional fee-for-service model. It also teaches key components of value-based models including coordination of care, patient compliance (adherence), social determinants of health, selection and definitions of specific quality outcomes, data and measurement, and sound analysis of observed data.
QM722QH - Provider Operation Analytics

Subject: QM  
Catalog Number: 722QH  
Title: Provider Operation Analytics

Description
This course focuses on understanding and improving business processes through data analysis. Modern technology has changed the way that organizations collect the data generated in these processes and utilize that data to make effective decisions. This course is a prescriptive analytics course that focuses on improving processes in health care organizations to better utilize limited resources and increase patient satisfaction. The course starts with a study of major causes of congestion and wait times in hospitals and clinics and strategies to reduce them through effective scheduling and resource allocation. The second module then focuses on managing inventory of drugs and medical supplies. The third module concerns process quality, with a goal of maintaining high and consistent quality of care to patients. The course is expected to include topics such as capacity planning, scheduling, queueing analysis, inventory analysis, and lean and six-sigma program implementation.

QM723QH - Ethics and Legal Issues in Health Analytics

Subject: QM  
Catalog Number: 723QH  
Title: Ethics and Legal Issues in Health Analytics

Description
This course examines the leading issues in bioethics and the law, including those that arise in the decisions made by providers, payers, and product manufacturers. Topics will include patient privacy, data ownership, restrictions on data analysis, the effect of new technologies on science policy, end-of-life care, and rationing of scarce drugs, organs, and other resources. The course will use case examples to illustrate the dilemmas and challenges.

QM724QH - Health Care Institutions and Policy 1

Subject: QM  
Catalog Number: 724QH  
Title: Health Care Institutions and Policy 1

Description
In most markets, the consumer chooses, pays for, and consumes a product. However, in health care, we often find that a provider chooses, an insurer pays, and a patient consumes. We will describe health care providers, insurers, manufacturers, and regulators, and how they interconnect in health care. While health care is different from other markets, the tools of business and the social sciences nevertheless provide valuable insights about strategy and policy. The course will provide background for subsequent health courses in the curriculum.

QM725QH - Health Care Institutions and Policy 2

Subject: QM  
Catalog Number: 725QH  
Title: Health Care Institutions and Policy 2

Description
In most markets, the consumer chooses, pays for, and consumes a product. However, in health care, we often find that a provider chooses, an insurer pays, and a patient consumes. We will describe health care providers, insurers, manufacturers, and regulators, and how they interconnect in health care. While health care is different from other markets, the tools of business and the social sciences nevertheless provide valuable insights about strategy and policy. The course will provide background for subsequent health courses in the curriculum.

QM726QH - Health Care Institutions and Policy 3
In most markets, the consumer chooses, pays for, and consumes a product. However, in health care, we often find that a provider chooses, an insurer pays, and a patient consumes. We will describe health care providers, insurers, manufacturers, and regulators, and how they interconnect in health care. While health care is different from other markets, the tools of business and the social sciences nevertheless provide valuable insights about strategy and policy. The course will provide background for subsequent health courses in the curriculum.

**QM778QB - Navigating Organizations**

**Subject**
QM

**Catalog Number**
778QB

**Title**
Navigating Organizations

**Description**
Conduct smart quantitative analysis by overcoming common cognitive biases as well as by working effectively with others in your organization. Identify what principles you can draw on to analyze and improve performance in your firm and how to become an effective leader and contributor to your firm that others respect and are willing to follow.

**QM778QH - Navigating Organizations**

**Subject**
QM

**Catalog Number**
778QH

**Title**
Navigating Organizations

**Description**
Smart quantitative analysis requires overcoming common cognitive biases as well as working effectively with others in the organization. This course builds on insights from behavioral sciences to help students meet these challenges and be effective analysts and managers. The course will primarily focus on two broad sets of questions. First, what principles can students draw on to analyze and improve performance in organizations? Second, what do an individual needs to do to be an effective leader and contributor to his/her firm that others respect and are willing to follow?

**QM779QH - Managerial Economics for Health Care**

**Subject**
QM

**Catalog Number**
779QH

**Title**
Managerial Economics for Health Care

**Description**
This course covers the fundamental concepts of microeconomics, such as pricing decisions, market equilibrium, strategic interaction, and asymmetric information. More broadly, this course provides a structured framework for evaluating firm strategies and market outcomes across a wide variety of settings, with a particular focus on health care. The economic principles introduced throughout the term will serve as a foundation for future courses in business functions such as finance, marketing, and strategy.

**QM780QB - Managerial Economics**

**Subject**
QM

**Catalog Number**
780QB

**Title**
Managerial Economics

**Description**
Learn the fundamental concepts of microeconomics, such as pricing decisions, market equilibrium, strategic interaction, and asymmetric information, which will serve as a foundation for future courses in business such as finance, marketing, and strategy.
### QM820QB - Operations Management

**Subject** | **Catalog Number** | **Title**
---|---|---
QM | 820QB | Operations Management

**Description**
Understand and improve business processes, such as capacity planning, scheduling, queueing analysis, inventory analysis, and lean and six-sigma program implementation, through data analysis. Technology has enhanced the way that the data generated in these processes is collected and assessed to make more effective decisions.

### QM899QB - Independent Study

**Subject** | **Catalog Number** | **Title**
---|---|---
QM | 899QB | Independent Study

**Description**
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: Consent of the programmatic dean and instructor.

### QM899QH - Independent Study

**Subject** | **Catalog Number** | **Title**
---|---|---
QM | 899QH | Independent Study

**Description**
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: Consent of the programmatic dean and instructor.

### REG500 - Fuqua Registration

**Subject** | **Catalog Number** | **Title**
---|---|---
REG | 500 | Fuqua Registration

**Description**
-

### REG500C - Fuqua Registration

**Subject** | **Catalog Number** | **Title**
---|---|---
REG | 500C | Fuqua Registration

**Description**
-

### REG500G - Fuqua Registration

**Subject** | **Catalog Number** | **Title**
---|---|---
REG | 500G | Fuqua Registration

**Description**
-
REG500QM - Fuqua Registration

Subject  | Catalog Number | Title
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REG | 500QM | Fuqua Registration

Description
-

REG500W - Fuqua Registration

Subject  | Catalog Number | Title
--- | --- | ---
REG | 500W | Fuqua Registration

Description
-

SOCENT895 - Fuqua Client Consulting Practicum

Subject  | Catalog Number | Title
--- | --- | ---
SOCENT | 895 | Fuqua Client Consulting Practicum

Description
Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.

SOCENT895E - Fuqua Client Consulting Practicum

Subject  | Catalog Number | Title
--- | --- | ---
SOCENT | 895E | Fuqua Client Consulting Practicum

Description
Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics. Department consent required.

SOCENT899 - Independent Study

Subject  | Catalog Number | Title
--- | --- | ---
SOCENT | 899 | Independent Study

Description
Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.

STRATEGY557F - Principles of Strategy
STRATEGY557K - Principles of Strategy

Description
How to identify business opportunities in dynamic competitive environments and develop skills necessary to be an effective strategy analyst as part of any business position. Tackles the complexity of analyzing competition in this era of globalization and changing firm boundaries, as well as assesses strategy under increasing uncertainty. Develops strategic thinking by learning the concepts, models, and tools of strategic analysis and by applying them to competitive situations. Develops the capability to assess a firm's strategic position with respect to rivals, the larger industry, and customers given the firm's internal resources and capabilities.

STRATEGY558Q - Strategic Management

Description
Strategic management raises the broad questions faced by management and explores how to structure the firm to use the insights from externally-focused and internally-focused analytics teams. The course will cover: industry analysis, business unit strategy, corporate strategy, estimating learning curves, project management, implementation and organizational form, and incentives.

STRATEGY559Q - People Analytics

Description
This course focuses on prescriptive analytics techniques to understand and improve a firm's organizational processes. Topics include diversity analytics, predicting employee turnover, predicting employee performance, recruitment analytics, and intervention impact.

STRATEGY627 - Climate, Sustainability, and Corporate Governance
Duke University

STRATEGY835 - Foundations of Strategy
Subject: STRATEGY
Catalog Number: 835
Title: Foundations of Strategy

Description
Why are some firms more profitable than others? This course explores the sources of sustained profits in the face of competitive pressures. In doing so, it introduces concepts and skills necessary for managers, management consultants, and financial analysts to understand, craft, and support a firm's strategy. Students should leave the course well prepared for focused electives on strategic issues.

STRATEGY835G - Foundations of Strategy
Subject: STRATEGY
Catalog Number: 835G
Title: Foundations of Strategy

Description
Deals with the work and understanding of strategic management. The course adopts the perspective of the managers within the corporation, business, division, plant, or other operating unit who must mesh their individual actions and responsibilities with the overall objectives of the firm. During the course, we will focus on the perspectives and skills required to diagnose and find realistic solutions for critical problems in complex business situations. Core topics include industry analysis, business analysis, international strategy, strategic planning, and strategy implementation.

STRATEGY835W - Foundations of Strategy
Subject: STRATEGY
Catalog Number: 835W
Title: Foundations of Strategy

Description
Takes on the general manager's challenge to make sound strategic decisions under difficult conditions. Students are guided toward their own individual approaches to solving current business problems under uncertain, ambiguous, and dynamic conditions. Case analyses and guest speakers help put theory into practice, and to test out solutions. Students evaluate markets and strategies, functional area integration, leadership, and implementation. Some current topics: local rivalry, alliance management, capabilities, venturing, technology and market evolution, and real options.

STRATEGY836 - Global Institutions and Environments
STRATEGY837 - International Strategy

Subject
STRATEGY
Catalog Number
837
Title
International Strategy

Description
This course provides prospective entrepreneurs with information and tools for evaluating opportunities for starting a new firm: how to choose markets for entry, when to enter, and what resources and capabilities it will take to enter and provide a platform for future growth. The course will focus on venture formation in innovation-intensive industries such as computers, software, pharmaceuticals, biotechnology, and communications equipment. The course is designed for students who hope to pursue start-up opportunities at some point in their career or pursue careers where evaluating start-ups would be helpful (e.g., venture capital, mergers and acquisitions). While this course can be taken alone, it is designed to be taken along with the more practice-oriented course, Entrepreneurial Execution.

STRATEGY838 - Entrepreneurial Strategy for Innovation-Based Ventures

Subject
STRATEGY
Catalog Number
838
Title
Entrepreneurial Strategy for Innovation-Based Ventures

Description
This course provides prospective entrepreneurs with information and tools for evaluating opportunities for starting a new firm: how to choose markets for entry, when to enter, and what resources and capabilities it will take to enter and provide a platform for future growth. The course will focus on venture formation in innovation-intensive industries such as computers, software, pharmaceuticals, biotechnology, and communications equipment. The course is designed for students who hope to pursue start-up opportunities at some point in their career or pursue careers where evaluating start-ups would be helpful (e.g., venture capital, mergers and acquisitions). While this course can be taken alone, it is designed to be taken along with the more practice-oriented course, Entrepreneurial Execution.

STRATEGY838E - Entrepreneurial Strategy For Innovation-Based Ventures

Subject
STRATEGY
Catalog Number
838E
Title
Entrepreneurial Strategy For Innovation-Based Ventures

Description
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STRATEGY839 - Strategies for Driving Corporate Corporate Growth

Subject
STRATEGY
Catalog Number
839
Title
Strategies for Driving Corporate Corporate Growth

Description
-
### STRATEGY840 - Business Strategy by Firms Based in Emerging Market Economies

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**Description**

Focuses on strategies firms in emerging markets are adopting to compete at home and abroad. Emerging market economies have a growing commercial infrastructure of legal institutions, capital and labor markets, external supply chains, and physical infrastructure. These economies -- the BRICS countries of Brazil, Russia, India, China, and South Africa as well as rapidly growing countries throughout Africa, Latin America, Asia, and the Middle East - are now among the most dynamic economies in the world. Strategies in these economies reflect traditional business strategy, but also incorporate important elements from the distinct conditions of the emerging markets in general and of their home countries in particular.

### STRATEGY840E - Business Strategy by Firms Based in Emerging Market Economies

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### STRATEGY841 - Strategy Implementation

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**Description**

Focuses on strategy implementation. The course teaches how organizational realities shape the constraints and opportunities for creative strategizing. In doing so, the classes address the relationship between strategic choices, the competitive environment, formal structure, and the informal organization. Class topics include sources of strategy, strategic planning, business processes, relationships, formal and informal organization, knowledge, overcoming inertia, managing acquisitions, and global organization.

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### STRATEGY842 - Strategic Modeling and Business Dynamics

**Subject:** STRATEGY  
**Catalog Number:** 842  
**Title:** Strategic Modeling and Business Dynamics  

**Description:** This course introduces concepts and modeling methods that enhance strategic thinking skills. You learn a flexible and powerful approach to structuring managerial problems and visualizing interconnections that make business systems dynamic. Understanding of business dynamics is developed through mapping, mathematical models, and structured experimentation. It investigates a wide variety of industries and issues including: competitive strategy; managing firm growth; reconciling apparently contradictory information; managing booming or cyclical industries and influencing public policy. It develops skills and concepts for use as a manager, consultant, analyst, investor, or policy maker.

### STRATEGY843 - Intellectual Capital and Competitive Strategy

**Subject:** STRATEGY  
**Catalog Number:** 843  
**Title:** Intellectual Capital and Competitive Strategy  

**Description:** Competitive advantage relies critically upon a firm's management of the knowledge and know-how underpinning its product and process innovation. This course considers how firms manage intellectual capital from the vantage point of different types of firms: from start-ups to large incumbents operating in different market environments as they change over time. It considers how firms should protect their intellectual capital, when firms should share their intellectual capital with other firms, how firms should go about acquiring the intellectual capital of others, and how firms can extract value from their intellectual capital through commercialization and licensing.

### STRATEGY845 - Entrepreneurial Execution and Planning

**Subject:** STRATEGY  
**Catalog Number:** 845  
**Title:** Entrepreneurial Execution and Planning  

**Description:** The focus of this course is the successful creation and early execution of a new venture. The course will concentrate on new enterprises based on substantial innovations with potential for high growth and funding by venture capitalists. The course is primarily based on case discussion, with the intent of allowing students to derive practical lessons from experience (both successes and failures) in actual ventures. The topics to be covered include: understanding whether there is a market, competitive position, growth, financing a new venture, building a team, early sales and marketing execution, building an operating plan. This course is a complement to the Entrepreneurial Strategy course.

### STRATEGY845E - Entrepreneurial Execution and Planning

**Subject:** STRATEGY  
**Catalog Number:** 845E  
**Title:** Entrepreneurial Execution and Planning  

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### STRATEGY848 - New Ventures Discovery
New Ventures Discovery is designed to lead students to a eureka moment by teaching how to explore the world around them, seeking problems worth solving, and moving from an idea to action. This course is ideal for students who want find white space for new innovation and entrepreneurial action, whether that's as part of a larger organization or by launching a new venture.

New Ventures Development is designed to help students gain experience building and testing a business model for their own ideas or as a team member working on someone else’s venture. Students will explore the process of evaluating and understanding whether a business is worth doing. Students will learn to assess opportunities, develop and test business models, understand financials, and build a successful team. For ideas that have been validated through New Ventures Discovery or through the independent customer discovery process, New Ventures Development can help move from idea to action. This course is for both founders and for students interested in forming teams around ideas sourced from peers across the university.

New Ventures Delivery 1

New Ventures Delivery 2

Advanced Corporate Strategy
Advanced Corporate Strategy

This course will challenge students to develop a framework to make business decisions in the shadow of complex political and social issues. Students will discuss several contemporary case studies of business leaders making choices that intersect with controversial issues related to economic inequality, civil rights, public health, consumer and environmental protection, among others. Students will also develop familiarity with the political debates and empirical evidence on several current public policy issues through the assigned readings, which will include media articles and academic papers. Selected topics include CEO activism, the impact of technological innovation on jobs, the regulation of new business models, corporate political activities, and engaging the media. This course is designed to be useful to any student who wishes to develop the skills to analyze the environment their organization operates in and craft effective strategies both within and beyond markets.

Fuqua Client Consulting Practicum

Team-based consulting practicums with local, domestic and international clients covering strategy, international business, small business, energy and environment, health care management, social entrepreneurship and other topics.

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Fuqua Client Consulting Practicum

Team-based consulting practicums with local, domestic clients covering strategy and other topics.

Practicum

Topics vary each semester offered.

Concentration Project
An applied study of a business problem or a theoretical research effort. A written presentation of the objectives, intellectual resources, and methodology is required. A written report at the conclusion of the project is also required. The graded project is an individual effort as opposed to a team-based effort and is undertaken with the guidance of the instructor.

**STRATEGY898 - Special Topics**

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Permits the study of special topics in management on an occasional basis depending on the availability and interests of students and faculty.

**STRATEGY898G - Special Topics**

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**STRATEGY899 - Independent Study**

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<td>899</td>
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Allows the student an opportunity to engage in a study of special topics on an individual basis under the supervision of a faculty member. Prerequisite: second-year standing in the MBA program and consent of the associate dean and instructor.