

GRADUATE PROGRAMS

The Faculty of Management at the University of New Brunswick is a recognized centre for experiential learning and entrepreneurial thinking. We offer a Master of Business Administration (MBA) program, and the Master in Quantitative Investment Management (MQIM) program. Both programs offer students a professional, experienced and relevant perspective on the business world.

As a student in our programs, you will join a close community of other students, faculty, alumni and business leaders. You will enjoy many opportunities to explore careers, build your professional skills and network.

Both our MBA and MQIM programs include weekly professional development classes that introduce students to industry and community leaders who work with them on a variety of business-related topics.



MBA MASTER OF BUSINESS ADMINISTRATION

Discover your potential!

Our MBA program gives you the knowledge, experience and skills you need to succeed in dynamic and ever-changing industries.

In the first year you gain a solid business foundation and in the second year, you can tailor the program to focus on your area(s) of interest. You have the option to complete the MBA through coursework, coursework and a research project or coursework and a thesis.

UNIQUE PROGRAM OFFERINGS

MBA IN SPORT AND RECREATION MANAGEMENT



Canada's only MBA program in Sports and Recreation Management

This program allows you to combine your passion for sport and recreation with fundamental business knowledge and skills.

In year one you take primarily business courses, and in year two you take mostly kinesiology courses and choose between writing a thesis, taking more courses or participating in a sport and recreation executive internship.

The MBA in Sport and Recreation Management prepares you for careers with a variety of public, private and not-for-profit organizations such as:

- professional and amateur sports leagues and associations
- recreation facilities
- resorts and parks
- sport tourism

Awareness of the importance of sport and recreation has grown and so has the demand for trained sport and recreation managers and professionals.



UNIQUE PROGRAM OFFERINGS

MBA JURIS DOCTOR

In our joint MBA/JD program, you earn a Juris Doctor and Master of Business Administration in four years. Typically, the second year is designated for MBA studies.

This joint program teaches you the theoretical and practical aspects of the legal system and the major functional areas of business. Corporations and law firms across the country are quick to recruit our MBA/JD graduates because of their distinctive qualifications.

56

Deciding to pursue my MBA with my law degree was one of the best decisions of my academic career. As a practicing lawyer, I cannot stress enough the importance of strong business acumen in the legal profession, regardless of practice area. Among other things, the MBA program teaches you that business is about more than numbers and marketing - it's about people. When you learn how to handle people, you're better positioned for success, in the boardroom, courtroom and everyday practice.

CARLA SAUNDERS, CORPORATE COUNSEL AVIVA CANADA



Concentration in Commercialization, Scaling and Investment

This popular study path teaches you how to be a venture analyst, able to research markets, manage risk and implement plans. Whether you want to run your own business, invest in startups, or scale existing businesses, this concentration provides you with a unique perspective and skill set that will set you apart from others across all industries.



See the world through the eyes of a venture capitalist!

In our Venture Assessment course, you will work with the New Brunswick Innovation Foundation to assess whether startups are eligible for funding through NBIF programs. Additionally, you will make investment recommendations for early stage startups with the Fraser Student Venture Fund.

STUDENT OPPORTUNITIES

Student Investment Fund

UNB's Faculty of Management is one of Canada's top schools in applied financial management because of its flagship program, the Student Investment Fund. This six-credit hour elective combines finance theory with hands-on investment experience and an integrated study path for the most desired of financial certifications, the Chartered Financial Analyst (CFA) designation.

Working closely with our faculty members in finance and senior staff with our industry partners, Vestcor and Seamark Asset Management Ltd., you will manage a fund now worth over \$8.0 million. Students completing this elective find careers in the finance industry across Canada and internationally.

Venture Analyst Leadership Program

If you are completing the concentration in commercialization, scaling and investment, you can apply to be a Venture Analyst Leader and work with an entrepreneur or investor to launch a start-up venture.

The UNB Fredericton MBA program was an incredible experience. Coming from a STEM background, I was intimidated but ready for the challenge when I entered the program. The professors, the courses, and the other opportunities that the program provided me have been valuable. The program provides flexibility in its courses, allowing students to be able to dive into subject areas that they are most interested in. They also offer ample opportunity for students to take what they've learned in the classroom, and apply it to real-life situations through options like the Student Investment Fund and the Venture Analyst Leadership program. SYDNEY MCADAM (MBA '19), FORMER VENTURE ANALYST LEADER, MARKETING AND COMMUNICATIONS OFFICER, STILETTO CONSULTING

99



CAREERS

What do our MBA graduates do with their careers? Here are some examples of where our graduates are:

- Business Development Executive Sedin Technologies
- **Senior Analyst** MUFG Investor Services
- Investment Associate Alberta Teachers' Retirement Fund Board
- **CEO and Founder** Beauceron Security
- **VP Operations and Founder** Resson Aerospace
- CEO RE/MAX Kenya
- Vice President Populus Global Solutions, Inc.

- President CDS and CDCC, TMX Group
- President and CEO Acceleron
- CIO M&T Bank
- **President and CEO** New Brunswick Business Council
- Strategy Consultant Deloitte Canada
- Small Business Advisor Scotiabank
- Project Advisor Service Canada
- Data Analyst Government of NB



FINANCIAL ASSISTANCE

Fellowships of \$4,000 each will be granted to MBA applicants based on academic merits. All full-time applicants will be automatically considered for a fellowship award when their applications are reviewed for admission. No separate application is required.



UNB.ca/fredericton/management/grad/mba

ADMISSION REQUIREMENTS

- An undergraduate degree from a recognized university in any field with a B average or minimum cumulative grade point average (CGPA) of 3.0 out of 4.3.
- A minimum GMAT score of 550 or GRE equivalent.
- Proof of English competency if you are a non-native English speaker, e.g.:
 - IELTS 7/9
 - Internet-based TOEFL 92/120 or higher

Successful completion of a university-level microeconomics course is preferred before the program begins but can be completed during the first term.

APPLICATION REQUIREMENTS

- Transcripts and grading scales of all undergraduate and graduate work. (Note: unofficial transcripts may be submitted for the review process; official transcripts will be required following acceptance into the program.)
- Statement of Purpose
- Resume (work experience is preferred)
- GMAT or GRE result
- English test scores, if applicable
- Three references (at least one must be academic; MBA.
 SRM applicants require two academic reference letters)

Application deadline: March 31 for September start; October 31 for January start (available for part-time studies only.)

MQIM

MASTER IN QUANTITATIVE INVESTMENT MANAGEMENT

Canada's first Master in Quantitative Investment Management Program onee, specialized

A quantitative revolution has taken place in the investment industry. UNB's one-of-a-kind, oneyear graduate degree gives you the marketable, specialized skills to propel you into this new era of investment management.

You will take courses across disciplines to

- learn the fundamentals of finance knowledge
- develop sophisticated analytic and programming skills
- gain an in-depth understanding of quantitative investing
- develop the practical skills and knowledge to establish a high-paying career

The program begins in August with an orientation and boot camp to help you get to know your professors and classmates and quickly gain the specialized skills you will need to succeed in your coursework.

During the fall and winter term you take a combination of required courses, electives and professional development modules.

In the spring and summer, you complete a capstone project involving either a research project or an internship.

CAREERS

The MQIM prepares you for careers with investment and commercial banks, pension fund managers, trading companies, hedge funds, insurance companies, corporate risk managers and regulatory agencies. You will be qualified for a number of high demand careers, including

- Quantitative analyst
- Quantitative developer
- Analyst
- Data scientist
- Trading associate
- Risk management associate

56

The MQIM program at UNB provided me with a platform to develop skills and competencies necessary for the finance industry. The quantitative investment aspects of the program open many opportunities that lead to different roles in both the investment industry and data sciences. More importantly, the program also offers many opportunities for hands-on experiences. Some examples include classes and lectures offered by industry veterans, participation in competitions, and a trip to the financial hub in Toronto, Ontario. With my internship I was able to land in the industry as an Investment Associate right after graduation. I'd highly recommend this program to anyone who is interested in pursuing a career in the investment industry.

JUSTIN JIAJI FENG (MQIM '19, INVESTMENT ASSOCIATE, VESTCOR

99

FINANCIAL ASSISTANCE

Entrance awards, ranging from \$3,000 to \$10,000, will be granted to MQIM students based on academic merit. All applicants will be automatically considered for an entrance award when their application is reviewed for admission. No separate application is required.



UNB.ca/fredericton/management/grad/mqim/

ADMISSION REQUIREMENTS

- Bachelor's degree from a recognized university with a B average or minimum CGPA of 3.0 out of 4.3. Preference will be given to applicants with degrees in mathematics, statistics, computer science, science, engineering, business or economics
- Minimum GMAT of 600 or equivalent GRE result, and a strong quantitative background
- Computer programming skills are preferred
- Successful completion of a university-level microeconomics course
- Proof of English competency if English is not your first language, e.g.
 - IELTS 7/9
 - Internet-based TOEFL 92/120 or higher

APPLICATION REQUIREMENTS

- Transcripts and grading scales of all undergraduate and graduate work. (Note: unofficial transcripts may be submitted for the review process; official transcripts will be required following acceptance into the program.)
- Statement of Purpose
- Resume
- GMAT or GRE result
- Proof of English competency, if applicable
- Three reference letters (at least one of which is academic)

Application Deadline: March 31 for August start



(EST. 1785)

Located on the east coast of Canada, the University of New Brunswick is big enough to deliver world-class teaching and research, but small enough to offer a personalized student experience. Our university is also consistently ranked among Canada's top 10 comprehensive universities.

We know that our students are looking for an education that prepares them for a global future and equips them with the critical thinking, resourcefulness and creativity to harness their true potential.

Education at UNB is about mentorship, collaboration and discovery. It's about taking chances and believing in your power to create a future that matters.



CITY OF FREDERICTON

Fredericton is the capital city of New Brunswick, and offers a low cost of living, a balanced lifestyle with abundant recreational and cultural amenities, short commutes and affordable, safe living. The city is known for its Harvest Jazz & Blues Festival, one of the largest in Atlantic Canada. The city is also known as the start-up capital of Canada, the destination of choice for talented immigrants, and the #1 micro-city in North America for business (fDI Magazine). When it comes to overall cost-competitiveness, Fredericton occupies the top spot in Canada, according to the 2016 KPMG Competitive Alternatives study.











