GET THERE WITH DEGROOTE
Master of Finance
“Building on my basic financial acumen, this specialized Master’s program has given me the exposure to advance my technical skills by equipping me with the tools and strategies that will make a distinct impact in the quantitative finance and risk management industry.

SAMRIDDHI GOSWAMI  
President of the DeGroote Graduate Finance Club
DEGROOTE’S MASTER OF FINANCE PREPARES YOU TO NAVIGATE FINANCIAL RISK AND MAXIMIZE OPPORTUNITIES IN THE HIGH-STAKES FIELD OF FINANCE.

Next September, begin working towards your Master of Finance degree. The 16-month program will provide you in-depth training in finance, with an emphasis on the analytical skills required to address the increasingly complex problems faced by the financial industry.

WHO YOU ARE

USING FINANCIAL TOOLS
Excel, VBA, MegaStat, R, Matlab, Python, Eviews. If you are not comfortable with these terms today, that’s okay. Over 16 months you will gain the practical skills required, learn how to use these tools, and become competitive in the job market.

BECOMING CAREER READY
You are not limited to the classroom. Working with a dedicated Relationship Manager, you will identify your strengths, determine the best career path for you, and maximize your potential to become an in-demand hire for our employer partners.
THE DEGROOTE STUDENT

OUR CANDIDATES HAVE:

- An average GMAT score of 655
- An undergraduate GPA of B+ or higher
- Diverse academic backgrounds

We take pride in welcoming a diverse Master of Finance class each year. Our students come from a number of different academic and cultural backgrounds, truly adding to a classroom experience that encourages discussion, creativity and teamwork to solve financial business problems.

ACADEMIC BACKGROUND:

- Accounting & Finance
- Commerce
- Business Administration
- Economics
- Engineering
- Management
- Mathematics
- Science
- Technology

CLASS BREAKDOWN:

- 70% Female
- 30% Male
- 655 Average GMAT
- 22 Average age
- 108 Average Cohort Size

WHERE OUR STUDENTS CALL HOME:

- Bangladesh
- China
- India
- Pakistan
- Canada
- Turkey
- Mauritius
- Iran
- Vietnam
BUILDING YOUR FINANCIAL TOOLKIT

We prepare you for the workplace by building your financial toolkit with the theories and practical knowledge we know employers look for in new hires.

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<td>• Capital structure and cost of capital</td>
<td>• Monte Carlo simulation</td>
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<td>• Capital asset pricing model</td>
<td>• Finite difference methods</td>
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<td>• Regression analysis</td>
<td>• Forecasting and optimization in finance</td>
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<td>• GARCH and stochastic volatility models</td>
<td>• Derivatives pricing and hedging strategies</td>
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<td>• Vector autoregressive models</td>
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<td>• Fixed-income securities and their markets</td>
<td>• Hull-White model, HJM forward rate model, Libor market models</td>
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<td>• Stock price discovery process and return anomalies</td>
<td>• Credit risk modeling</td>
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<td>• Black-Scholes-Merton option pricing model</td>
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<td>• Stochastic calculus and Itô’ Lemma</td>
<td>• Value-at-risk and expected shortfall</td>
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You will develop a foundational knowledge in economics, accounting and statistics and apply your knowledge to core problems in modern finance. Pursue topics of particular interest and prepare for a career in:

• Portfolio Management
• Hedging and Risk Management
• Currency and Derivative Trading
• Fixed Income Analysis
• Equity Research
• Corporate Banking
TAking THE NEXT STEPS

1. TALK TO YOUR FAMILY AND FRIENDS
Consider how this important decision will impact your life now and in the future.

2. EXPLORE YOUR FIT
Deciding on a Master’s program is an important decision, and we’d like to help. Connect with our Program Office team and learn about the skills and knowledge you will gain during our 16-month program.

3. PREPARE YOUR APPLICATION
Applications to the program are accepted beginning September 3rd. The earlier you apply, the earlier you will receive a response.

ENROLMENT AT A GLANCE:

APPLICATION DEADLINE:
- Round 1 – Oct 22
- Round 2 – Nov 19
- Round 3 – Jan 14
- Round 4 – Feb 1
- Round 5 – Mar 18 – Domestic Only

GMAT:
A minimum GMAT score of 600 (or GRE equivalent)

TUITION:
- Domestic – $37,500
- International – $53,187.90

WORK EXPERIENCE:
No work experience is needed to apply to the Master of Finance program.

UNDERGRAD REQUIREMENTS:

→ Learn more at degrooteschool.ca/mfin.
→ Check with the Program Office team at mfininfo@mcmaster.ca.