



JOHN MOLSON
SCHOOL OF BUSINESS



MASTER OF SUPPLY CHAIN MANAGEMENT

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Integrated. Interdisciplinary. Applied.

Supply chain management (SCM) is about bringing an integrated approach to operations management, logistics, procurement, and information technology to manage materials, inventory and goods from their points of origin to their points of consumption.

The program is interdisciplinary, providing students exposure to a number of business and engineering areas, including marketing, industrial engineering, statistics, finance, stakeholder management and information systems.

The MSCM at JMSB

- Our interdisciplinary approach goes beyond looking at SCM from a strictly logistics-based perspective.
- We integrate all the supply chain stakeholders into our investigation of SCM: multi-tier suppliers, focal company, subcontractors, outsourced companies, business partners and customers – including distributors, wholesalers, retailers and ultimate consumers.
- An applied focus in SCM teaching and research is maintained throughout the program. A real-life SCM problem in the field will be tackled within the context of an applied research project.

Concordia University's John Molson School Of Business

Located in the vibrant heart of downtown Montreal, Concordia University's John Molson School of Business (JMSB) is one of the leading business schools in Canada.

Our state-of-the-art facilities are housed in the Molson Building, the dynamic green centre of

Concordia's downtown campus. This architecturally stunning landmark incorporates bright atriums, modern classrooms, networking spaces, a 300-seat auditorium, six amphitheatres and two basement levels that link it to neighbouring buildings and to the metro system.

The Molson Building is LEED Silver Certified



Bienvenue à Montréal!

Montreal is an enchanting blend of old world charm and carefree joie de vivre...with a healthy dose of rebellious spirit.

Safe, clean and cosmopolitan, Montreal offers a high quality of living at a low cost. In an affordable city with a fun atmosphere, Montrealers thrive on great food, sports and culture. We have the best bike paths in North America, and convenient public transportation.

The Economist Intelligence Unit rated Montreal as the world's best city to get an overseas education. QS rates it the best in North America.

It's an ideal place to live and study.

AACSB Accreditation

Accredited in 1997 by the Association to Advance Collegiate Schools of Business (AACSB), JMSB was the first business school in Montreal, and the fourth in Canada, to receive this distinction. Accreditation is a mark of excellence for business schools, and it ensures that JMSB is held to the highest in business education standards. It is testament to the high-quality education we provide and to our ability to prepare students for the future.





Launch your career in supply chain management

The theoretical and practical knowledge offered by the program prepares students for a PhD program or a career in industry.

For students who want to join the business world, career opportunities in manufacturing (such as aerospace, automotive, forest products, pharmaceutical and consumer durables industries) or in services (such as retail, health care, logistics) are varied and vast.

Examples of positions graduates may receive upon completion:

- Supply chain business analyst
- Supply chain business development analyst (manager)
- Supply chain planning analyst (manager)
- Supply chain risk analyst (manager)
- Supply chain coordinator sourcing manager
- Procurement manager
- Inventory analyst (manager)
- Distribution coordinator
- Transportation route and crew scheduler
- Logistics manager
- Warehouse manager

Graduates may also join SCM consulting companies, both as junior consultants in the field or as systems analysts who develop advanced supply chain planning and control models.

World-class faculty

Our internationally-renowned faculty members are constantly pushing the boundaries of business research, publishing widely in peer-reviewed journals or holding senior positions on editorial boards. Many are active and successful in the business world, bringing their experience into the classroom every day.

Who is the program for?

We welcome students from a wide range of backgrounds: supply chain management majors and minors, other business majors, economics majors, as well as students with engineering and science degrees.

Program overview

The MSCM is a 16-month program consisting of both course work (seminars) and an applied research project. The program is designed to start with the core and SCM seminars for the first year of study, followed by the applied research project in the summer and fall of the following year.

The MSCM is a 45-credit program offered on a full-time or part-time basis. Full-time students normally complete the program within 16 months. Part-time students take three to four years*.

**Due to the demands of the program, students are not advised to work full-time while in the program.*



Curriculum

Degree requirements for the program consist of 6 credits of core seminars, 15 credits of SCM seminars, 9 credits of elective seminars and 15 credits of an industry based applied research project, totalling 45 credits.

2 core courses (6 credits)	5 Supply Chain Management seminars (15 credits)	3 elective seminars (9 credits)
<p>MSCA 602: Applied Linear Statistical Models</p> <p>MSCA 615: Research Methodology</p>	<p>MSCM 681: Advanced Modeling and Optimization</p> <p>MSCM 682: Sourcing and Global Logistics</p> <p>MSCM 683: Supply Chain Design and Coordination</p> <p>MSCM 684: Demand Management</p> <p>MSCM 685: Supply Chain Risk Management</p>	<p>MSCA 647: Seminar in Strategic Management</p> <p>MSCA 668: Product Innovation and Marketing</p> <p>MSCA 625: Seminar In Options and Futures</p> <p>MSCA 652: Globalization and Organizational Transformation</p>

Applied Research Project (15 credits)

MSCM students are required to complete a 15-credit industry-based 'applied research project' carried out individually or with another student. Students will work with an industry partner and an academic advisor to determine the scope, content, phases and timeline of the project.

This collaboration will allow students to tackle real-life supply chain management problems and generate solutions that have academic and business merit. The project outcome should be of publishable quality in a recognized peer-reviewed journal and presentable at an established conference. Projects are supervised and evaluated by an academic supervisor, who will consult with the industry partner.



Career Management Services

The Career Management Services (CMS) supports all JMSB students and alumni in their professional endeavours and provides the relevant resources to help them reach their career goals. MSCM students have access to a dedicated graduate advisor who will guide them throughout the career planning and strategy implementation process. CMS offers a variety of career-building solutions to help students become confident and market-ready job applicants:

- Online job database
- Workshops
 - Résumé and cover letter writing, job searching, interview preparation, job offer negotiation, LinkedIn/digital brand management, and dining etiquette.
- On-campus recruitment and employer information sessions
- Annual career fair
- Graduate-level Student Elevator-Pitch Day
- Opportunities to connect with JMSB alumni
- Online resources
 - First Hand (webinars by industry leaders), Management Consulted (complete guide on careers in consulting, recruitment process, application documents and 500+ case bank), Career Insider Vault (industry-specific tips on the application process), and Going Global (country-by-country data on industry, salary scales, lifestyle and cultural trends for a career abroad).
- JMSB-branded business cards
- CMS Volunteer Program

Student life

The John Molson Graduate Students Association (JMGSA) acts as the official representative organization for all JMSB graduate students. MSc students are automatically part of the JMGSA where they can participate in a multitude of exciting events, establish relationships, and eventually run for a position with JMGSA or one of its many clubs and associations.

- International Community Outreach Program (iCOP)
- JMGSA Speaker Series
- JMSB Soccer Club
- John Molson Entrepreneurs Club (JMEC)
- John Molson Graduates Investment Club (JMGIC)
- John Molson Sustainable Business Group (JMSBG)
- John Molson Women in Business Club (WIBC)
- Case Competition Club

For more information, visit jmgsa.ca

Admissions

The MSCM admissions committee reviews every application on an individual basis. The committee looks for students with applied research interest, strong academic credentials and intellectual ability, motivation, maturity and a commitment to excellence.

Admission criteria

- An undergraduate degree in any field* from a recognized university, with a minimum B average in the final two years or cumulative Grade Point Average (GPA) of 3.0/4.3, or the equivalent.
- A minimum Graduate Management Admission Test (GMAT) score of 580 (Graduate Record Examination (GRE) may also be accepted)
- Submission of:
 - A statement of purpose
 - Two detailed letters of reference
 - Applicants must include at least one academic reference (i.e. from a former professor). The second letter may be from a business reference. Academic reference providers must complete the Academic Assessment Form in addition to the letter.
 - A current résumé (curriculum vitae)
- Students whose primary language is not English must write a pre-admission proficiency test (TOEFL iBT minimum score 90 or IELTS minimum score 7.0), if not exempted as indicated below.
 - Exemptions:
 - Quebec applicants who have completed a Diploma of Collegial Studies (DEC) and a university degree in Quebec
 - A minimum of three full years of study either at the undergraduate or graduate level in an institution where the sole language of instruction is English

* Non-SCM and non-industrial engineering students may be asked to take up to three supplemental courses.

Original academic transcripts and letters of reference must be received as hard copies in sealed envelopes from the issuing institutions and referees.

Application Deadline

Canadian, Permanent Resident and International Students

March 1 for Fall (September) admission

Total Tuition

FULL-TIME STUDENTS

Canadian, Quebec residents \$5,900*

Canadian, non-Quebec \$13,300*

International students \$37,100*

PART-TIME STUDENTS

Canadian, Quebec residents \$6,300*

Canadian, non-Quebec \$13,600*

International students N/A

*Approximate total program costs at time of printing.

Financial Support

CN Graduate Fellowship in Sustainable Supply Chain Management

The CN Centre for Studies in Sustainable Supply Chain Management offers entrance awards to new MSCM students and in-course awards valued at \$5,000 to students who have demonstrated excellence in the program. The number of awards offered will vary from year to year based on availability of funds.

Other graduate awards

There are other sources of funding for MSCM students throughout their time in the program. The School of Graduate Studies at Concordia University offers in-course awards to eligible graduate students that excel in their program.

Please visit our website for more information about admissions, graduate funding, tuition and financial aid.



1450 Guy St., Montreal, Quebec
Canada H3H 0A1

concordia.ca/mscm

For in-person inquiries:

JOHN MOLSON SCHOOL OF BUSINESS,
CONCORDIA UNIVERSITY
1450 Guy Street
MB 11.331 (11th Floor)
Montreal, Quebec H3H 0A1

To mail documents:

CONCORDIA UNIVERSITY,
GRADUATE ADMISSIONS APPLICATION CENTRE
P.O. Box 2002, Station H
Montreal, Quebec Canada H3G 2V4

**To deliver documents in person
or by courier:**

CONCORDIA UNIVERSITY, ENROLMENT SERVICES,
BIRKS STUDENT SERVICE CENTRE
1400 de Maisonneuve Boulevard West,
Room 185
Montreal, Quebec H3G 2V8

Program contact information:

Tel 514-848-2424, ext. 4149
Fax 514-848-4593
Email phdmisc.jmsb@concordia.ca

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