

SUPPLY CHAIN MANAGEMENT AND LOGISTICS, M.S.C.M.

I.H. Asper School of Business

Dean: Dr. Bruno Silvestre

Associate Dean(s): Dr. B. Biscontri, Dr. S. Gagnon, Dr. W. Pu, Dr. N. Greidanus

Head: Dr. Nathan Greidanus

Campus Address/General Office: 501-181 Freedman Crescent

Telephone: 204-474-6732

Email Address: aspergradadvisor@umanitoba.ca

Website: umanitoba.ca/asper/ (<http://umanitoba.ca/asper/>)

Academic Staff: Please refer to the Asper website (<https://umanitoba.ca/asper/asper-school-business/faculty/>) for academic staff information.

Asper M.S.C.M Program Information

The Master of Supply Chain Management and Logistics is a professional master's program designed to prepare students for leadership positions within the broad field of supply chain management and logistics.

Admission Information

Admission to the Faculty of Graduate and Postdoctoral Studies

Application and Admission Procedures are found in the Academic Guide (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/application-admission-registration-policies/>).

Admission requirements for Master's students are found in the Registration (https://catalog.umanitoba.ca/graduate-studies/academic-guide/masters-degrees-general-regulations/#Admission_FGSMasters) section of this Calendar.

Asper M.S.C.M. Admission Requirements

To qualify for admission to the Master of Supply Chain Management and Logistics program, you must have a minimum of:

- A three-year bachelor degree from a post-secondary recognized educational institution (in any discipline)
- A 3.0 admission GPA (on 4.5 scale) on the last 60 credit hours of university degree-level study
- Results of the Graduate Management Admissions Test (GMAT) from within the past five years, with a minimum score of 550.
 - The GRE will be accepted with a percentile score across its components equivalent to the current acceptable percentile level of the GMAT. The percentile score on the quantitative section of the GMAT or GRE examinations must be at the 60th percentile or higher. GMAT and GRE scores must not be older than five years.
 - GMAT or GRE scores are not required for those applicants who have successfully completed a four-year bachelor's degree in any field of study from a recognized Canadian post-secondary institution with a minimum 3.3 Admission GPA.
- One of the following English language proficiency test scores from within the past two years, if applicable:
 - **MELAB:** 80%
 - **TOEFL:** 86 (internet) Minimum score of 20 in each of reading, writing, listening and speaking categories.

- **CanTEST:** 4.5 in listening and reading; band 4.0 in writing and oral interview
- **IELTS:** 6.5 in the Academic Module with a minimum 6 on the speaking band
- **AEPUC:** 65%
- **PTE:** (A) 61%

Application Information

Students should complete and submit their online application with supporting documentation by the date indicated on the M.S.C.M. program of study (<https://umanitoba.ca/explore/programs-of-study/master-supply-chain-management-and-logistics-mscm/>) page.

Applicants who are Canadian citizens/Permanent Residents of Canada with transcripts from universities or colleges in countries other than Canada and the United States are strongly advised to apply at least two months prior to the standard deadlines.

Degree Requirements

The Master of Supply Chain Management and Logistics program is a hands-on degree with a practical component, which gives students the skills and knowledge required to work professionally in supply chain management and logistics fields.

Boot Camps and Workshops

Mandatory preparatory boot camps and workshops help develop the necessary skills to succeed in the Master of Supply Chain Management and Logistics program. The Asper School of Business MSCM has three regularly offered pass/fail auxiliary courses (X):

- **SCM 5110 (Math Boot Camp)** – online number crunching primer (challenge exam option available).
- **MIS 5120 (Information Technology Boot Camp)** – online course that provides you with the basics of common productivity software packages used in the business world, with particular focus on Excel (challenge exam option available).
- **IDM 5120** – develop the “soft skills” you need to advance your career, such as business etiquette, networking, resume-building and behaviour-based interview skills.

Program Core

The following are the courses required for degree completion. For a full list of required courses for each program stream, see the program's supplementary regulations (<https://umanitoba.ca/graduate-studies/supplementary-regulations/>).

Course	Title	Hours
GMGT 7220	Managing People in Organizations	3
GMGT 7230	Negotiations	3
SCM 7040	Logistics Management	3
SCM 7042	Purchasing and Procurement in Supply Chains	3
SCM 7044	Supply Relationship Management	3
SCM 7046	Sustainable Supply Chain Management	3
SCM 7048	Advanced Supply Chain Management	3
SCM 7050 or SCM 7052	Co-op in Supply Chain Management and Logistics Applied Project in Supply Chain Management and Logistics	3
SCM 7060	Business Process Management Using ERP System	3

SCM 7100	Recent Developments in Supply Chain Management	3
SCM 7120	Operations and Supply Chain Management	3
SCM 7140	Quantitative Analysis for Management	3
SCM 7160	Global Transportation Principles	3
SCM 7170	Project Management	3
SCM 7180	Sustainable Lean Management	3
IDM 7000	Leadership and Practical Ethics	1.5
IDM 7002	Executive Leadership and Responsibilities- the CEO Course	1.5

NOTES:

1. All courses are required, unless the student is eligible for an exemption as per the policy detailed in the program's supplementary regulations (<https://umanitoba.ca/graduate-studies/supplementary-regulations/>).

Co-op Placement or Applied Project

The Master of Supply Chain Management and Logistics degree includes a 4-month graduate co-op placement or applied project in which students gain hands-on experience in the supply chain management field. These placements are made possible by the Stu Clark graduate school's network of connections within Manitoba and across Canada.

Progression Chart

Course	Title	Hours
Year 1		
MIS 5120	Spreadsheet Skills for Management	1
SCM 5110	Basic Quantitative Analysis for Management	1
IDM 5120	Career Development Seminar	1
GMGT 7220	Managing People in Organizations	3
SCM 7060	Business Process Management Using ERP System	3
SCM 7140	Quantitative Analysis for Management	3
SCM 7160	Global Transportation Principles	3
SCM 7170	Project Management	3
GMGT 7230	Negotiations	3
SCM 7180	Sustainable Lean Management	3
SCM 7100	Recent Developments in Supply Chain Management	3
SCM 7040	Logistics Management	3
Hours		30
Year 2		
SCM 7042	Purchasing and Procurement in Supply Chains	3
SCM 7044	Supply Relationship Management	3
SCM 7046	Sustainable Supply Chain Management	3
SCM 7048	Advanced Supply Chain Management	3
IDM 7000	Leadership and Practical Ethics	1.5
IDM 7002	Executive Leadership and Responsibilities- the CEO Course	1.5

SCM 7050 or SCM 7052	Co-op in Supply Chain Management and Logistics or Applied Project in Supply Chain Management and Logistics	3
Hours		18
Total Hours		48

Registration Information

Students should familiarize themselves with the Faculty of Graduate and Postdoctoral Studies 'GRAD' courses applicable to their program (<https://catalog.umanitoba.ca/graduate-studies/registration-information/>). If you have questions about which GRAD course(s) to register in, please consult your home department/unit.

Regulations

Students must meet the requirements as outlined in both Supplementary Regulation and BFAR documents as approved by Senate.

Supplementary Regulations

Individual units may require specific requirements above and beyond those of the Faculty of Graduate and Postdoctoral Studies, and students should consult unit supplementary regulations (<https://umanitoba.ca/graduate-studies/supplementary-regulations/>) for these specific regulations.

Bona Fide Academic Requirements (BFAR)

Bona Fide Academic Requirements (BFAR) (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/academic-performance-general/#BFAR>) represent the core academic requirements a graduate student must acquire in order to gain, and demonstrate acquisition of, essential knowledge and skills.

All students must successfully complete:

- GRAD 7300 prior to applying to any ethics boards which are appropriate to the student's research or within the student's first year, whichever comes first; and
- GRAD 7500 within the first term of registration;

unless these courses have been completed previously, as per Mandatory Academic Integrity Course (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/academic-performance-general/#GRAD7500>) and Mandatory Research Integrity Online Course (<https://catalog.umanitoba.ca/graduate-studies/academic-guide/academic-performance-general/#GRAD7300>).

Students must also meet additional BFAR requirements (<https://umanitoba.ca/graduate-studies/student-experience/core-academic-requirements/#additional-requirements-by-program>) that may be specified for their program.

General Regulations

All students must:

- maintain a minimum degree grade point average of 3.0 with no grade below C+;
- meet the minimum and not exceed the maximum course requirements, and

- meet the minimum and not exceed the maximum time requirements (in terms of time in program and lapse or expiration of credit of courses).