

MANAGEMENT SCIENCE MBA

STEM-Designated

Program Overview

The Carlson School's Management Science MBA (STEM-designated) is a Full-time MBA degree that covers traditional management topics across business disciplines while developing students' quantitative skills in areas such as statistical modeling, programming, forecasting, and operations research. The Management Science MBA allows students to better understand business organizational performance by developing data-driven decision-making skills, grounded in the foundational business topics of the Full-time MBA curriculum

Management Science MBA students will complete the existing Full-time MBA core curriculum and Enterprise programs alongside 'traditional' Full-time MBA students, and have access to the same student advising, career coaching, and clubs.

Contact
Full-Time MBA

Email: ftmba@umn.edu
Phone: 612-625-5555

PROGRAM DETAILS

2 Additional Business
Analytics Courses
Required

Complete a minimum of
12 credits from a pool of
STEM-designated
courses.

The Management Science MBA allows students to complete the following specializations, similar to a traditional MBA student:

MIL • Supply Chain
Marketing • Finance

Additional specializations may be available.

Students should work closely with their academic advisor to ensure they are taking the necessary courses and credit load to complete a specialization, and meet the STEM-designated course requirements for the Management Science MBA degree.

BENEFITS

- Exposure to data-related and quantitative topics, preparing students for careers in consulting, technology, finance, and analytics
- This program is STEM-Designated, giving international students studying on F1 visas the ability to participate in the initial 12-month period of post-degree Optical Practical Training (OPT) and also apply for the 24-month STEM OPT Extension

REQUIREMENTS

- Application
- Transcripts
- GMAT/GRE
- Professional Recommendations
- Personal Statement & Quantitative Statement
- Resume
- Video Essay
- Interview

APPLICATION DEADLINES

October 1st
December 1st

February 1st
April 1st

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