

Students with a Supervisory Management associate degree from Gateway Technical College are admitted with junior standing into MSOE's Bachelor of Science in Management (BSM) program.

## Admission Requirements

While technical college graduates receive credit for their associate degree, MSOE has requirements for admission into the 2+2 program. These include:

- successfully completing all courses in the respective associate degree program with a grade of C or better in each course;
- successfully completing all other specified or core courses, with a grade of C or better in each course;
- and meeting the MSOE admission requirements for transfer students into the Bachelor of Science in Management 2+2 program with a cumulative GPA of 2.75 or greater for full acceptance, or with a GPA of 2.50 up to 2.75 for acceptance on probationary status.

In addition, MSOE requires that students complete at least 50 percent of the credits in a degree program at MSOE. The maximum percentage of a program's credits that a student can transfer is 50 percent. Because the BSM 2+2 program is a degree completion program, students awarded junior status upon admission are considered to have the maximum number of transferable credits.

## Degree Completion

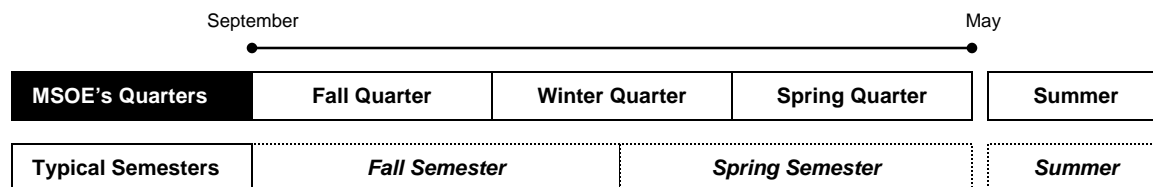
A minimum of 101 quarter credits must be completed at MSOE. In determining equivalent credits, one semester credit is the equivalent of 1.5 quarter credits. The minimum requirement is equivalent to approximately 67 semester credits.

To meet MSOE's general education requirements, Rader School of Business curriculum requirements, and the requirements of accrediting bodies, students entering the 2+2 program should have completed the following coursework:

<b>MSOE Core Requirements</b>	<b>GTC Recommended Courses</b>
Written Communication	801-195*
Technical Report Writing	801-197*
Speech	801-198*
Macroeconomics	809-195*
Microeconomics	Comparable course not available at GTC
Microcomputer Business Applications	105-131*
Business Law	102-160*
Humanistic Studies (two courses)	809-197 and 809-198*
College Mathematics (excluding business statistics)	804-160*
Natural Science (two courses including one lab course)	Evaluated on a course-by-course basis

## Academic Quarters

The primary academic year at MSOE is divided into three 11-week quarters, September through May. Courses are also offered during the summer (4<sup>th</sup> quarter). MSOE's 11-week academic quarters provide students an advantage because they have the opportunity to take more courses per year than is possible in a typical 16-week semester. The following graphic illustrates this advantage:



Classes are held daytime, evening, and some are available on Saturdays, or by Internet Hybrid delivery. It is possible for a student to complete the entire program by attending part-time during the evening. Classes are available at the downtown Milwaukee campus and at outreach locations in the Fox Valley area, Racine/Kenosha area, and Brookfield/Waukesha.

Following is the suggested curriculum a student would follow at MSOE:

**MSOE Bachelor of Science in Management**  
**Suggested Curriculum Track for GTC Supervisory Management Degree**

<b>MSOE Core Courses</b>		<b>Credits</b>
EN-132	Technical Composition	3
MS-221	Microeconomics	3
MS-331	Business Law	3
	Natural Science (includes one lab course)	<u>8</u>
		<b>17</b>
<b>Business Management, Organizational Behavior &amp; Marketing</b>		
MS-342	Management Principles	3
MS-444	Business and Government Relations	3
MS-446	General Management Policies	<u>3</u>
		<b>9</b>
<b>Quantitative Reasoning and Analysis</b>		
MA-340	Business Statistics	4
MS-393	Quantitative Techniques	<u>3</u>
		<b>7</b>
<b>Accounting and Finance</b>		
MS-354	Principles of Accounting	3
MS-356	Business Finance	3
MS-358	Managerial Accounting	3
MS-4599	Managerial Finance	<u>3</u>
		<b>12</b>
<b>General Education &amp; Communications</b>		
HU-100	Contemporary Issues in Humanities	3
HU-432	Ethics for Professional Managers	3
HU	Elective	3
HU	Elective	3
HU	Elective	3
EN-432	Business Communication	3
SS-461	Organizational Psychology	3
TC-342	Professional Presentation Techniques	3
OR-301	Transfer Student Orientation	0
OR-402	Professional Guidance	<u>1</u>
		<b>25</b>
<b>Technology</b>		
MS-280	Introduction to MIS	3
MS-382	Introduction to JAVA	3
MS-483	Database Management	<u>3</u>
		<b>9</b>
<b>Internship</b>		
MS-498	Management Internship Experience <sup>1</sup>	<b>3</b>
<b>Concentration</b>		
MS-3405	Advanced Operations Management	3
MS-3991	Supply Chain Management	3
MS-3992	Operations Management Simulation	3
MS-443	Labor Relations	3
MS-450	Management Control Systems	3
	Electives (two 300- or 400-level courses)	<u>6</u>
		<b>21</b>
<b>TOTAL CREDITS</b>		<b>103**</b>

\* Not required for students who can show evidence of internship experience. MS elective will be substituted with consent of advisor.

\*\* A minimum of 101 credits are required for the BSM degree. Credits shown are based on quarter system. Equivalent semester credit hours are approximately 69.