

MANUFACTURING SYSTEMS ENGINEERING, M.S.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (<http://guide.wisc.edu/graduate/#policiesandrequirements>), in addition to the program requirements listed below.

MAJOR REQUIREMENTS CURRICULAR REQUIREMENTS

Requirements Detail

Minimum Credit Requirement	30 credits
Minimum Residence Credit Requirement	16 credits
Minimum Graduate Coursework Requirement	15 credits must be graduate-level coursework. Details can be found in the Graduate School's Minimum Graduate Coursework (50%) policy (https://policy.wisc.edu/library/UW-1244). The department recommends taking coursework in College of Engineering, the School of Business, the Department of Statistics, the Department of Biological Systems Engineering, or the Department of Computer Sciences.
Overall Graduate GPA Requirement	3.00 GPA required. This program follows the Graduate School's policy: https://policy.wisc.edu/library/UW-1203 (https://policy.wisc.edu/library/UW-1203/).
Other Grade Requirements	Grades of C or lower do not count toward the degree.
Assessments and Examinations	The research-thesis track requires student to submit a thesis and defend to a committee of faculty. The industry-thesis track requires students to submit an industry thesis and defend it to a committee of faculty. The course-only track does not require a thesis.
Language Requirements	No language requirements.

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- MANUFACTURING SYSTEMS ENGINEERING: ENGINEERING MANAGEMENT SPECIALIZATION, M.S. ([HTTP://GUIDE.WISC.EDU/GRADUATE/ENGINEERING-COLLEGE-WIDE/MANUFACTURING-SYSTEMS-ENGINEERING-MS/MANUFACTURING-SYSTEMS-ENGINEERING-ENGINEERING-MANAGEMENT-SPECIALIZATION-MS/](http://GUIDE.WISC.EDU/GRADUATE/ENGINEERING-COLLEGE-WIDE/MANUFACTURING-SYSTEMS-ENGINEERING-MS/MANUFACTURING-SYSTEMS-ENGINEERING-ENGINEERING-MANAGEMENT-SPECIALIZATION-MS/))
- MANUFACTURING SYSTEMS ENGINEERING: MANUFACTURING SYSTEMS ENGINEERING, M.S. ([HTTP://GUIDE.WISC.EDU/GRADUATE/ENGINEERING-COLLEGE-WIDE/MANUFACTURING-SYSTEMS-ENGINEERING-MS/MANUFACTURING-SYSTEMS-ENGINEERING-MANUFACTURING-SYSTEMS-ENGINEERING-MS/](http://GUIDE.WISC.EDU/GRADUATE/ENGINEERING-COLLEGE-WIDE/MANUFACTURING-SYSTEMS-ENGINEERING-MS/MANUFACTURING-SYSTEMS-ENGINEERING-MANUFACTURING-SYSTEMS-ENGINEERING-MS/))

REQUIRED COURSES

Select a Named Option (p. 1) for courses required.

NAMED OPTIONS

A named option is a formally documented sub-major within an academic major program. Named options appear on the transcript with degree conferral. Students pursuing the Master of Science in Manufacturing Systems Engineering must select one of the following named options: