

Michigan Technological University Bachelor of Science Degree Audit

Major Program: Management, Concentration: Supply Chain and Operations Management

Program Code: BMG1, Academic Year 2024-2025

Total credits required for the degree: 120

Business Core Requirements: 42 credits

- ACC 2000 (3)
- ACC 2100 (3)
- BUS 2200 (3)
- BUS 2300 (3)
- BUS 3000 (3)
- EC 2001 (3)
- EC 3100 (3)
- FIN 3000 (3)
- MGT 2000 (3)
- MGT 3000 (3)
- MGT 4000 (3)
- MIS 2000 (3)
- MKT 3000 (3)
- OSM 3000 (3)

Math Requirements: 8 to 9 credits

- MA 1135 (4) or MA 1160 (4) or MA 1161 (5)
- MA 2720 (4)

Lab Science Requirements: 7 credits

Students must complete two science courses in two different disciplines from the general education science course list; at least one of these must include or be taken with the accompanying laboratory. Find eligible courses on the [General Education](#) webpage.

Management Requirements: 15 credits

- MGT 4100 (3)
- MGT 4500 (3)
- MGT 4600 (3)
- MGT 4700 (3)
- OSM 4300 (3)

Concentration Requirements: 12 credits

- OSM 3150 (3)
- OSM 3600 (3)
- OSM 4650 (3)
- OSM 4700 (3)

Concentration CAPSTONE: Choose one option for 6 credits

Option 1: Enterprise

- ENT 4900 (2)
- ENT 4910 (2)

And select two courses below:

- ENT 1960 (1)
- ENT 2950 (1)
- ENT 2960 (1)
- ENT 3950 (1)
- ENT 3960 (1)
- ENT 4961 (1)

Option 2: Business Cluster (select a two-course cluster; must have the same prefix/subject)

- ACC 3500 (3) and ACC 4500 (3)
- EC 3300 (3) and EC 4200 (3)
- FIN 4100 (3) and FIN 4500 (3)
- MGT 3800 (3) and MGT 4650 (3)
- MIS 3100 (3) and MIS 3200 (3)
- MKT 4100 (3) and MKT 4200 (3)

Option 3: Business Internship and Advanced Project Management

- BUS 3900 (3)
- OSM 4350 (3)

Free Electives: 5 to 6 credits

Any coursework is allowable, excluding co-curricular and coursework below the 1000-level.

General Education Core, Humanities, Fine Arts, and Social Science (HASS) Requirements: 24 credits

Courses used to complete Core and HASS requirements may not be used to complete other degree requirements. Students must complete 12 credits of Core coursework and 12 credits of Humanities, Fine Arts, and Social Science (HASS) coursework. Repeatable courses may not be repeated for general education credit. Core and HASS courses can be found on the [General Education](#) page.

Core: 12 credits

- UN 1015 (3)
- UN 1025 or an upper level modern language (3)
- Critical and Creative Thinking (3)
- Social Responsibility and Ethical Reasoning (3)

HASS: 12 credits, at least six of the 12 credits must be at the 3000- or 4000- level

- Communication/Composition (minimum 3 credits)
- Humanities and Fine Arts (minimum 3 credits)
- Social and Behavioral Sciences (minimum 3 credits)
- Any course from the General Education Core, HASS, or Restricted HASS [course list](#) (0 to 3 credits)

Co-curricular Activities: 3 credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree. Only courses on the co-curricular course list are eligible. Half (0.5) credit courses may be repeated to a maximum of one time for co-curricular credit. Find eligible courses on the [General Education](#) page.