

Michigan Technological University**Bachelor of Science Degree Audit****Major Program: Management, Concentration: Supply Chain and Operations Management**

Program Code: BMG1, Academic Year 2019-20

Total credits required for the degree: 120

Core Requirements: 42 credits

Course	Credits
ACC 2000	3
ACC 2100	3
BUS 1100	3
BUS 2200	3
BUS 2300	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 credits

Course	Credits
MA 1135 or MA 1160	4
MA 2720	4

Lab Science Requirements: minimum of 7 credits

Students must complete two science courses in two different disciplines, from the Science Course List; at least one of these must include or be taken with the accompanying laboratory.

Course	Credits

Major Requirements: complete 15 credits

Course	Credits
MGT 4100	3
MGT 4500	3
MGT 4600	3
MGT 4700	3
OSM 4300	3

Concentration Requirements: complete 12 credits

Course	Credits
OSM 3150	3
OSM 3600	3
OSM 4650	3
OSM 4700	3

Concentration Elective Options: choose 1 option for 6 credits**Option 1**

Course	Credits
ENT 4900	2
ENT 4910	2

And select two courses below:

Course	Credits
ENT 1960	1
ENT 2950	1
ENT 2960	1
ENT 3950	1
ENT 3960	1
ENT 4961	1

Option 2 – select a 2 course cluster (must have same prefix)

Course	Credits
ACC 3500 and ACC 4500	3 3
BUS 4991 and BUS 4992	3 3
EC 3300 and EC 4200	3 3
FIN 4100 and FIN 4500	3 3
MGT 3800 and MGT 4200	3 3
MIS 3000 and MIS 3100	3 3
MKT 4100 and MKT 4200	3 3
OSM 3600 and OSM 4700	3 3

Option 3

Course	Credits
BUS 3900	3
OSM 4350	3

General Education Core and HASS

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

Course	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

Six of the 12 HASS credits must be at the 3000 or 4000 level (an upper division language course in place of UN1025 does not meet this requirement). No more than three credits may come from the HASS Restricted course list.

Course	Credits
Communication/ Composition	Minimum 3
Humanities and Fine Arts	Minimum 3
Social and Behavioral Sciences	Minimum 3
Course from any list above or from the Restricted HASS course list	0 to 3

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 credit (0.5) courses may be repeated to a maximum of one time for co-curricular credit. Find eligible courses on the [General Education](#) page.

Course	Credits

Free Electives: 6 credits

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

Course	Credits