Michigan Technological University Bachelor of Science Degree Audit

Major Program: Statistics
Program Code: SST, Academic Year 2022-2023
Total credits required for the degree: 124

Major Requirements: 49 credits
- MA 1160 (4)
- MA 2160 (4)
- MA 2330 (3)
- MA 2710 (3)
- MA 3160 (4)
- MA 3450 (3) or MA 3560 (3)
- MA 3720 (3) or EE 3180 (3)
- MA 3740 (3)
- MA 3750 (1)
- MA 4710 (3)
- MA 4720 (3)
- MA 4760 (3)
- MA 4770 (3)
- MA 4780 (3)
- MA 4790 (3)
- MA 4945 (3) or approved upper division global literacy course

Cognate coursework: 9 credits
In consultation with academic advisor, complete 9 credits in a chosen discipline.

Lab Science Requirements: 4 credits
Choose a lab/science course from the STEM Science course list in either Biology (BL), Chemistry (CH), or Physics (PH) that includes, or is taken with the accompanying laboratory.

Additional STEM Science course: 3 credits
Choose a course(s) from the STEM science course list in a different discipline from the course taken to meet lab/science.

General Education Core Humanities, Fine Arts, and Social Science (HASS): 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 6 credits must be upper-division
- 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.

Free Electives: 35 credits
Any coursework is allowable, excluding co-curricular and coursework below the 1000-level.