

**Michigan Technological University****Bachelor of Science Degree Audit****Major Program: Statistics**

Program Code: SST, Academic Year 2019-20

Total credits required for the degree: 124

**Required Courses: 49 credits**

Course	Credits
MA 1160	4
MA 2160	4
MA 2330	3
MA 2710	3
MA 3160	4
MA 3450 or MA 3560	3
MA 3720 or EE3180	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 or Approved upper division global literacy course	3

**Cognate Course Work: 9 credits**

Needs advisor approval

Course	Credits

**Lab/Science: 7 credits**

One course in Lab/Science from the STEM Science course list in either BL, CH, or PH: 4 credits

Course	Credits
	4

One additional science course, from the STEM science course list in a different discipline from the course taken above: 3 credits

Course	Credits
	3

**Free Electives: 35 credits**

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

Course	Credits

### 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