

**Michigan Technological University**

**Bachelor of Science Degree Audit**

**Major Program: Environmental Engineering, Concentration: Engineering Enterprise**

Program Code EENE, Academic Year 2018-19

Total credits required for the degree: 131

**Major Requirements: 95 to 97 credits**

Course	Credits
BL 3080	3
BL 3310	3
CEE 3331	2
CEE 3620	4
CEE 3810 or FW 3330	4
CH 1150	3
CH 1151	1
CH 1160	3
CH 1161	1
EC 3400	3
ENG 1101 or ENG 1001 and ENG 1100	3/4
ENG 1102	3
ENG 2120	4
ENG 3200	4
CEE 1501	1
CEE 3501	3
CEE 3502	3
CEE 4501	4
CEE 4502	3
CEE 4503	3
CEE 4504	3
CEE 4505	3
CEE 4506	3
CEE 4509	2
GE 2000	3
GE 3850	3
MA 1160 or MA 1161	4/5
MA 2160	4
MA 2320 or MA 2321	2
MA 3160	4
MA 3520 or MA 3521	2
PH 1100	1
PH 2100	3

**Concentration Requirements: 9 credits**

Course	Credits
ENT 3950	1
ENT 3960	1
ENT 4950	2
ENT 4960	2

ENT Modules: 3 credits

Course	Credits
	1
	1
	1

**Free Electives: 1 to 3 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