

Michigan Technological University Bachelor of Science Degree Audit

Major Program: Sustainable Bioproducts, Concentration: Sustainable Structures

Program Code: FSB2, Academic Year 2023-2024

Total credits required for the degree: 120

Required Core Courses: 36 credits

- BUS 1100 (3)
- EC 2001 (3)
- FW 1035 (3)
- FW 1050 (2)
- FW 2030 (2)
- FW 2081 (3)
- FW 3090 (3)
- FW 3097 (3)
- FW 3098 (2)
- FW 3313 (3) or SS 3313 (3)
- FW 4050 (3)
- HU 3120 (3)
- MKT 3000 (3)

Base Math and Science: 20 credits

- BL 1400 (3)
- BL 1410 (1)
- CH 1150 (3)
- CH 1151 (1)
- MA 1135 (4)
- MA 2720 (4)
- PH 1110 (3)
- PH 1111 (1)

Enterprise Project Work: 6 credits

- ENT 3950 (1)
- ENT 3960 (1)
- ENT 4900 (2)
- ENT 4910 (2)

ELECTIVES: Choose one course, 2 to 4 credits

- FW 4001 (2 to 3)
- FW 4840 (4)
- UN 3002 (3)
- Any study abroad course, see academic advisor

Concentration Requirements: 18 credits

Required Concentration Courses: 15 credits

- CEE 1001 (1)
- CEE 4233 (3)
- CMG 2120 (4)
- CMG 3250 (3)
- CMG 4800 (3)
- Any ENT course (1 to 2)
excluding ENT3950, ENT3960, ENT4900, ENT4910

Electives: 3 credits

- ACC 2000 (3)
- BUS 2200 (3)
- FIN 3000 (3)
- MGT 2000 (3)
- MGT 3100 (3)
- OSM 3000 (3)

Free Electives: 12 to 14 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, 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.