

## Michigan Technological University Bachelor of Science Degree Audit

### Major Program: Construction Management

Program Code: TCMG, Academic Year 2022-2023

Total credits required for the degree: 128

#### Required Courses: 55 credits

- CEE 3101 (3)
- CEE 3332 (3)
- CMG 1000 (2)
- CMG 1200 (3)
- CMG 2110 (4)
- CMG 2120 (4)
- CMG 2140 (4)
- CMG 3200 (4)
- CMG 3250 (3)
- CMG 3265 (4)
- CMG 4120 (3) or CMG 4344 (3)
- CMG 4200 (3)
- CMG 4210 (4)
- CMG 4300 (3)
- CMG 4400 (3)
- CMG 4800 (3)
- SU 2000 (2)

#### Business and Communication: 18 credits

- ACC 2000 (3)
- BUS 2200 (3)
- EC 2001 (3)
- EC 3400 (3)
- HU 2830 (3)
- HU 3120 (3)

#### Math and Science: 16 credits

- MA 1032 (4)
- MA 2720 (4)
- PH 1140 (3)
- PH 1141 (1)
- PH 1200 (1)
- PH 1240 (3)

#### Choose one of the following options

##### Option 1 – Engineering Design Project: 6 credits

- CEE 4905 (3)

Technical Electives: Select 3 credits from the course list below that are not already taken: BUS2300, CEE3331, CEE3401, CEE3490, CEE4101, CEE4233, CEE4333, CMG4000, CMG4100, CMG4996, CMG4997, CMG4998, ENT3959, ENT3967, ENT3984, MGT3000, MKT3000, OSM3000, OSM3150, OSM3600, OSM4650, SU2050, SU2220, UN3002

##### Option 2 – Enterprise: 6 credits

- ENT 3950 (1)
- ENT 3960 (1)
- ENT 4950 (2)
- ENT 4960 (2)

#### Construction Management Electives: 9 credits

##### Business Electives: select 6 credits

- BUS 2300 (3)
- MGT 3000 (3)
- MKT 3000 (3)
- OSM 3000 (3)
- OSM 3150 (3)
- OSM 3600 (3)

##### Science Electives: select 3 credits

- GE2000
- Non-Physics course from the approved [science course list](#)

#### Free Electives: 0 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.