### Michigan Technological University Bachelor of Science Degree Audit Major Program: Accounting, Concentration: Data Analytics

Program Code: BAC1, Academic Year 2023-2024 Total credits required for the degree: 123

## Business Core Requirements: 42 credits

- ACC 2000 (3)
- ACC 2100 (3)
- BUS 2200 (3)
- BUS 2300 (3)
- BUS 3000 (3)
- EC 2001 (3)
- EC 3100 (3)
- FIN 3000 (3)
- MGT 2000 (3)
- MGT 3000 (3)
- MGT 4000 (3)
- MIS 2000 (3)
- MKT 3000 (3)
- OSM 3000 (3)

# Math Requirements: 8 to 9 credits

- MA 1135 (4) or MA 1160 (4) or MA 1161 (5)
- MA 2720 (4)

## Lab Science Requirements: 7 credits minimum

Students must complete two science courses in two different disciplines from the general education science course list; at least one of these must include or be taken with the accompanying laboratory. Find eligible courses on the <u>General Education</u> webpage.

## Accounting Core Requirements: 15 credits

- ACC 3000 (3)
- ACC 3100 (3)
- ACC 3500 (3)
- ACC 3600 (3)
- ACC 4100 (3)

## Concentration Requirements: 12 credits

- ACC 4000 (3)
- ACC 4800 (3)
- MIS 2100 (3)
- MIS 3100 (3)

# Concentration Electives: 6 credits Select two courses from this list: ACC 4200, ACC4500, ACC4600, ACC4700, ACC4990, BUS 3900, BUS4900, BUS4950, BUS4990, BUS4991, BUS4992, EC3300, FIN4000, FIN4100, FIN4200, FIN4300, FIN4400, FIN4500, FIN4700, FIN4801, FIN4802, FIN4803, MA3720, MA3740, MA4710, MIS3000, MIS3200, MIS3500, MIS4000, MIS4200, MIS4400

## Free Electives: 8 to 9 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 <u>General Education</u> 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 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 <u>General Education</u> page.