Degree Requirements
MS Tech in Technology
(Management of Technology)

The MS Tech in Technology (Management of Technology) requires a minimum of 33 credit hours. These credit hours must reflect the following coursework:

- 33 credit hours and a portfolio, or
- 33 credit hours including the required Applied Project course (TMC 593)

Coursework

Required Core Courses (18 credit hours)*
- OMT 520 Strategic Management of Technology (3)
- TEM 531 Disruptive Innovation and Technological Evolution (3)
- OMT 548 Statistical Methods for Research (3)
- TEM 598 Startup Workshop (3)
- TEM 598 Technological Entrepreneurship (3) OR FSE 501 Technological Entrepreneurship (3)
- TEM 598 Data Driven Decision Making (3) **

Elective Courses (12-15 credit hours)
- OMT 504 Ethical Issues in Technology (3)
- OMT 570 Advanced Project Management (3)
- TEM 530 Stats Bootcamp for Industry
- TEM 532 Advanced Analysis of Systems (3)
- TEM 598 Opportunity Evaluation (3)
- TEM 598 Global Impact Entrepreneurship
- TEM 598 Crowdfunding, Currency, & Blockchain Innovations

With faculty advisor approval, students may enroll in the following approved courses from other departments. Please note that these courses may require additional approval:
- IEE 572 Design of Engineering Experiments (3)
- CEE 582 Industrial Ecology and Design for Sustainability (3) - Override required
- GTD 501 Global Technology and Development (3)
- GTD 503 Technology and the International Political System (3)

Students also have the option of enrolling in three (3) credits of TMC 584 Internship to fulfill an elective area.

Culminating Experience (0-3 credits)**
Select one (1) culminating experience:
- Portfolio (0 credits)
- TMC 593 Applied Project (3)

*Courses are subject to change and are not typically offered every semester. See program website, graduate advising, or department with questions.

**TMC 593 must be taken in the last semester. OMT 549 must be taken in the semester prior to TMC 593.