

M.S. TECHNOLOGY MANAGEMENT

..integrating business and technology with your future



University of Idaho

College of Engineering

Dr. Lee Ostrom—Associate Dean
208-757-5427
ostrom@uidaho.edu

Alice Allen—Academic Program Coordinator
208-757-5452
alicew@uidaho.edu



Program Delivery

Courses are taught by UI faculty and supplemented by industry leaders. Online course delivery gives students the flexibility to manage the coursework at a time of day that works best. Staff and faculty advisors guide students throughout the program, helping with course selection, procedural questions and development of the project or thesis. Technology Management students have access to many resources including the library, College of Graduate Studies writing assistance program, and Career Services.

FOCUS AREAS INCLUDE:

- ◆ Project Management
- ◆ Process Improvement & Innovation
- Industrial Safety
- Critical Infrastructure Resilience/Cybersecurity
- Nuclear Technology Mgt & Nuclear Criticality Safety
- Emergency Planning & Mgt
- Information Technology
- Environmental Safety & Technology
- Advanced Manufacturing

Bridge the gap between technology and business.

Technology Management is a multidisciplinary field that prepares technical professionals to provide effective planning, selection, implementation and management of technology to solve today's complex and challenging problems. This program helps to equip professionals with the expertise and leadership skills needed to advance in their careers.

Admission Requirements

- Regionally accredited Bachelor's degree in a technical discipline OR regionally accredited Bachelor's degree and 3 years experience in a technical field.
- General UI Graduate Admissions requirements (uidaho.edu/cogs)

Degree Requirements

CORE—15 credits

- ACCT 582 Enterprise Accounting
- TM 504 Leadership & Conflict Management
- TM 510 Technology Management Fundamentals
- Statistics (STAT 422, STAT 431, ENVS 541 or similar)
- Project Management or Process Improvement course (400 or 500 level)

ELECTIVES—12 credits

- Courses focused on your area of interest

MASTER'S PROJECT—3 credits

- TM 599 Masters Project Research

THESIS OPTION

Core, 9 credits of electives and 6 credits of TM 500 Thesis Research

COMPREHENSIVE EXAM OPTION

Core, 15 credits of electives, 1 credit of TM 596 Capstone Integration

Where do TM graduates work? Current students and alumni work in technology intensive environments such as Idaho National Laboratory, McAfee, Fluor, Montana Tech, Sandia National Laboratory, Washington State University, Boeing and private engineering and manufacturing firms. They are leaders in regional economic development, information technology, cybersecurity, radiological controls management, program management, technology innovation and deployment, critical infrastructure resilience, nuclear safety and administration, laboratory safety, energy sector, environmental health and safety. The list grows each semester.

Customize your study plan today to meet your academic and career goals.