WSU’s Engineering and Technology Management (ETM) program—offered 100% online—is a merger of technical and business skill sets. ETM students gain an understanding of concepts that can be directly applied to their current professions in engineering and technology sectors. The program focuses on management of projects, people, financial resources, and organizations in the advanced industries sectors of the economy. The ETM program is specifically tailored for professionals who want to advance their careers while still working full time. Live (also recorded) online lectures are available from anywhere and at any time.

Our faculty are experienced industry leaders, who utilize their working knowledge to create curricula that focuses on today’s and tomorrow’s real-world problems. Courses concentrate on honing the skills required for managing projects, operations, organizations, and people.

Many students receive promotions and advance in their careers in a short period of time after starting the program.

“A degree in this program will put you one step ahead of the next person, landing you the job.”

Ryan Hatch, Manufacturing
The Masters in Engineering and Technology Management (METM) prepares students to become successful leaders. Students learn to apply new knowledge to help their companies thrive in an ever-changing industry. This interdisciplinary program offers both engineering management and technology-focused business courses.

The METM Degree requires:
- 27 semester hours (9 courses)
- Three credits of a final non-thesis case-study or capstone project (EM 701)

Graduate Certificates

The ETM Graduate Certificate Program utilizes courses from the METM degree to focus on one of seven areas. Each certificate requires the successful completion of only four courses.

Specialized Certificate Areas
- Constraints Management
- Construction Project Management
- Logistics and Supply Chain Management
- Manufacturing Leadership
- Project Management
- Six Sigma Quality Management
- Systems Engineering Management

Program Delivery

All courses are offered online and use an innovative blend of traditional classroom instruction and the latest in video streaming and web conferencing technologies that allow courses to be delivered live to students anywhere in the world. Innovative program software allows faculty and students to interact with each other online. The convenience and flexibility of the program is ideal for the working professional. Mobile capabilities are also available. Classes are archived and available to review at any time.

Ranking and Accreditation

Washington State University (WSU) is accredited by the Northwest Commission on Colleges and Universities (NWCCU) and has been recognized as a Bronze Military Friendly School.

WSU ETM has been consistently ranked among the best online engineering programs in the nation by U.S. News and World Report.

Application Requirements

- A Bachelor’s degree from an accredited institution
- 3.0 GPA*
- A personal statement
- A résumé showing experience in engineering, technology, manufacturing, or any related field.

* Provisional admission may be offered to those that do not meet this requirement.