

# Master of Science in Engineering & Technology Management (MS-ETM)

2024-2025 Catalog Year

Updated: 12/2/2024

Course No.	Course Title	Credits	Sem
	Discipline Core Requirements (24 Credits)		
TECH 6400	Six Sigma Project Management	3	1
TECH 6420	Finance for Technical Systems	3	1
TECH 6430	Product Management Processes	3	2
TECH 6450	Engineering Economics and Project Eval	3	2
TECH 6700	Data Driven Decision Making	3	3
TECH 6010	Engineering Law and Patents	3	4
TECH 6950	Engineering and Technology Projects I	3	4
TECH 6960	Engineering and Technology Projects II	3	5
		24	
	Elective Requirements (6 Credits)		
Complete 2 of	the following:		
TECH 6000	Strategic Management of Technology & Innovation in Engineering	3	TBA
TECH 679R	Special Topics in Engineering	3	TBA
TECH 6500	Resource Management in Engineering and Technology	3	TBA
TECH 6710	Materials Management	3	TBA
TECH 690R	Independent Study	3	By request
		6	
	Total Credits Required for Degree	30.0	

#### NOTES:

\*The MS- ETM is a two year, part time program. Classes will be taught online.

Not all courses are taught every semester.

See catalog for course descriptions.

# **Admission requirements:**

Application for admission

 $\label{eq:must_problem} \text{Must have a bachelor's degree, preferably in a technology or engineering field}$ 

Official transcripts from all institutions of higher education attended

Three professional letters of recommendation

Personal statement

Resume

Overall GPA of 3.0 or higher

Prior work experience preferred

### **Graduation Requirements:**

Completion of all courses with a grade of C or better.

Completion of all required courses and elective courses for a total of 30 credit hours with an average GPA of 3.0 or

Must complete all courses within five year period.

## **Contact information:**

#### MS-ETM Program director:

Pauli Alin

Pauli.Alin@uvu.edu

## **UVU Academic Advisor:**

Julie Marr

julie.marr@uvu.edu

Schedule an appointment: https://appointments.uvu.edu/juliemarr