

# Online Master of Science in Engineering Management

2-YEAR SAMPLE PATH TO GRADUATION • PART-TIME • 32 CREDITS

## SPRING 2021

8 CREDITS

### *Core I Courses:*

Essentials of Technology Strategy  
(Session I • 2 Credits)

Leadership: Personal & Team Development  
(Session I • 2 credits)

Customer Discovery & Solution Design  
(Session II • 2 credits)

Building Financial Intelligence  
(Session II • 2 credits)

## SUMMER 2021

5 CREDITS

### *Milestone Project:*

New Product & Service Development  
(Session I • 2 credits)

### *Elective Course:*

Elective #1 (3 credits)

## FALL 2021

8 CREDITS

### *Core II Courses:*

Introduction to Data Analytics  
(Session I • 2 credits)

Solving Complex Problems Through Systems Thinking  
(Session I • 2 credits)

Program & Product Management  
(Session II • 2 credits)

Leadership: Driving & Managing Change  
(Session II • 2 credits)

## SPRING 2022

6 CREDITS

### *Elective Courses:*

Elective #2 (3 credits)

Elective #3 (3 credits)

## SUMMER 2022

5 CREDITS

### *Milestone Project:*

Capstone Leadership Project  
(Session I • 2 credits)

### *Elective Course:*

Elective #4 (3 credits)

### *Notes:*

- The Online MS in Engineering Management program can be completed in as little as 2 years, but also offers students the flexibility to set their own pace and extend their studies for up to 5 years.
- Core I Courses, Core II Courses, and Milestone Projects are delivered via short, 7-week sessions for 2 credits.
- Electives can be completed at any time during the MSEM experience. Students who live within commuting distance to the Tufts University campus have the flexibility to choose between on-campus and online courses.