Are you a motivated engineer seeking to quickly advance in your career?

UMass Engineering Management MS Program
Your Choice: Online, On-Campus, Blended

Get ahead by complementing your engineering experience with sound leadership, decision-making, systems, project and operations management skills!

Be an engineering leader!
- Broaden your skill set
  - Management and leadership
  - Systems engineering
  - Project management
  - Engineering decision-making
  - Optimization
- Deepen your engineering expertise

• Redesigned 30-credit program ➔ Complete in 1.5 - 2 years
• Flexible
  - Take up to three courses before enrolling;
  - Continue taking courses on campus; and/or
  - Take courses online while working full time.
    - Many companies support these programs at little or no cost to employees.
• Strong core of analytics-based courses:
  - Principles of Systems Engineering
  - Multi-criteria Decision Making & Decision Analysis
  - Engineering Economic Decision Making
  - Network Optimization
  - Human Factors Engineering
• Broad selection of electives (http://www.umassulearn.net/classes)

College of Engineering
- Project and Information Management
- Engineering Leadership and Management
- Advanced Production Planning
- Linear Programming
- Non-Linear Programming
- Engineering Windpower Systems
- Plus a wide range of on campus engineering courses

Isenberg School of Management
- Leadership and Organizational Behavior
- Business Intelligence and Analytics
- Business Data Analysis and Statistical Methods
- Strategic Information Management
- Financial and Managerial Accounting
- Operations Management
- Business Law
- Supply Chain Analytics

For more information please visit https://mie.umass.edu/engineering-management-ms or contact Prof. Ana Muriel, Program Director, Engineering Management, muriel@umass.edu.