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INDUSTRIAL & SYSTEMS ENGINEERING GRADUATE PROGRAM RANKING AMONG PUBLIC UNIVERSITIES

2023 U.S. NEWS & WORLD REPORT



959
DEGREES AWARDED



48
STUDENTS
ENROLLED IN 2023

CONCURRENT MBA OPTION

In addition to receiving an M.S. in industrial & systems engineering, students can also add an MBA with only one additional year of classes.

54% OF OEM 2024
STUDENTS
ENROLLED IN THE
CONCURRENT
MBA PROGRAM

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UF Herbert Wertheim College of Engineering

*Department of Industrial
& Systems Engineering*

UNIVERSITY of FLORIDA

OUTREACH ENGINEERING MANAGEMENT PROGRAM

ABOUT

The Outreach Engineering Management (OEM) Program is a master's program offered by the Department of Industrial & Systems Engineering (ISE) at the University of Florida and is designed for working professionals with various technical backgrounds. Beginning each August, the 20-month program is held in Orlando and features live instruction. No career interruption is necessary, since classes meet only one weekend per month.

Through a combination of ISE and MBA coursework taught by both ISE and business faculty, students go beyond their technical expertise by expanding their skill sets as industrial and systems engineers as they learn to mitigate risk and make informed business decisions by using mathematical modeling tools. Upon completion of the program, graduates are prepared to employ a broad range of new technical and managerial skills that make them better problem solvers, enhance their leadership capabilities and facilitate change within their companies.

COURSES

ENGINEERING SEQUENCE

ESI 6314 - Deterministic Methods in Operations Research
ESI 6346 - Decision Making Under Uncertainty
ESI 6323 - Models for Supply Chain Management
EIN 6176 - Advanced Quality Management & Engineering for Business Processes
EIN 6905 - Master's Project

BUSINESS SEQUENCE

MAN 5245 - Organizational Behavior
ACG 5065 - Financial & Managerial Accounting
FIN 5405 - Business Financial Management
MAR 5805 - Problems & Methods in Marketing Management
MAN 6721 - Business Policy

CORPORATE PARTICIPATION



NORTHROP GRUMMAN

SIEMENS

Disney INTERNSHIPS
& PROGRAMS