

the FIU *advantage*

The Professional MSEM program at FIU is uniquely designed to integrate business, law, and engineering in an interdisciplinary, team-based learning, flexible program with concentrations to develop technical expertise. The curriculum includes areas such as new product development, project management, managing applied research, marketing, global leadership, TQM and Lean Six Sigma, and industrial financial decisions. The program is offered through the FIU College of Engineering and Computing with the support of the College of Business Administration and the College of Law.



worlds ahead

Florida International University (FIU) is Miami's first public university. With more than 46,000 students, over 800 full-time faculty and 110,000 alumni, FIU is the largest institution of higher learning in South Florida. The University offers more than 200 bachelors, masters and doctoral degree programs in 19 colleges and schools.

FIU has been ranked among America's top 100 public national universities by *US News and World Report*. Ninety-five percent of the University's faculty members hold doctorates or terminal degrees in their field. It is the youngest university to have been awarded a chapter of Phi Beta Kappa, the oldest and most distinguished academic honor society in the nation.

CONTACT US

**FIU College of Engineering and Computing
Division of External Programs**

10555 West Flagler Street

Miami, FL 33174

TEL 305-348-3701 | FAX 305-348-1934

msem@fiu.edu

<http://msem.fiu.edu>



**Engineering
& Computing**

Division of External Programs



Professional Master of Science in Engineering Management



Engineering & Computing

FLORIDA INTERNATIONAL UNIVERSITY

Division of External Programs

<http://msem.fiu.edu>



"I always wanted to do an MBA type program...this presented me with the best option. I was able to take a combination of business management classes and at the same time be able to specialize in what I do."

—Juan Restrepo, Associate/Project Manager, C3TS

fast track

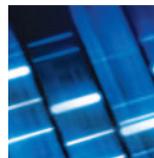
A graduate program created exclusively for engineers and working professionals in technology-based industries



TAKE THE FAST TRACK TO ENGINEERING LEADERSHIP

Give yourself the competitive edge in today's diverse and constantly changing marketplace by gaining the knowledge and skills that span both operations and technology. Florida International University's fully-accredited Professional Master of Science in Engineering Management program is designed exclusively for engineering professionals in almost any technical field providing the leadership and management skills needed to better navigate the complexities of technology-based organizations.

PROGRAM AT A *glance*



Build on your undergraduate background in science and engineering in this accelerated one-year Saturday-only program. Here are just a few of the unique elements:

- A weekend program specially designed for accomplished working professionals
- Experienced and renowned faculty committed to helping you succeed
- A rigorous curriculum that includes courses in business, law, management and engineering
- Access to an alumni network established in the industry
- The opportunity to interact with and learn from other high-caliber students
- A state-of-the-art facility strategically located in Pembroke Pines, FL
- Streamlined application process and administrative support
- Cost effective one-price program includes all fees, meals and textbooks
- \$10,000 scholarships available

"The Saturday program was an excellent fit for me because it allowed me to maintain my demanding and rapidly advancing career while going to school."

– Lydia Ross, Engineering Supervisor, Groundwater & Environmental Services Inc.

INTERNATIONALLY RECOGNIZED FACULTY

The College's distinguished faculty is recognized both nationally and internationally for excellence in teaching, service and research, and many are recipients of numerous national awards for innovative development. Faculty members also provide consulting services to national and international organizations and serve as officers in leading professional societies.

EARN YOUR DEGREE IN ONE YEAR

The Professional MSEM program is divided into five 10-week long mini-semester, with two courses taught each mini-semester. Courses are taught on Saturdays and the program is completed in one year. To receive a Master's degree in Engineering Management students complete:

- 3 core engineering management courses
- 4 technical electives
- 2 business courses
- 1 law course



APPLICATIONS AND ADMISSIONS

Classes begin in January and August of each year. The deadline to apply for the January cohort is October 1 and the deadline to apply for the August cohort is June 1. A student applying to the Professional MSEM program must include the following in his/her application portfolio:

- Application form (completed and submitted online)
- An official transcript from each undergraduate and graduate institution attended
- Three letters of recommendation
- Resume
- Statement of intent
- Test of English as a Foreign Language (TOEFL) score, if applicable

The GRE or GMAT is not required of applicants who meet the minimum GPA requirement