

A Better U.™

Online Degree and Certificate Programs in Engineering Management

Drexel University's College of Engineering is an internationally recognized leader in engineering education. It is the third largest private engineering college in the United States, with numerous faculty recognitions, highly ranked programs, and research accomplishments. Drexel University's College of Engineering draws on a 110-year tradition of leadership and excellence in educating engineers for successful careers.

Master of Science in Engineering Management

This program integrates the study of major management disciplines within the context of engineering and technical operations. It equips individuals to handle diverse management responsibilities that require knowledge in: finance, economics, human resources, operations, and marketing.

Students learn how to manage technical resources and focus on solving problems that require close cooperation between technical and non-technical staff.

This program consists of 48 credits (16 graduate courses) and is organized in 10 week quarters. Courses include: Engineering Management I & II, Financial Management I & II, Managerial Statistics, Engineering Law and Systems Methods.

Graduate Certificate in Engineering Management

This Certificate is awarded to students who successfully complete four graduate-level courses from the M.S. in Engineering Management curriculum. These courses are: Engineering Management I, Communications, Economics for Engineering Management, and Financial Management I.

This program is a superb training ground for engineers and scientists who want to get a solid foundation in critical areas in management, finance and economics without having to commit to the entire graduate program. After you complete this program, you can continue, if you want, towards a Master's in Engineering Management.

Program Features

- Highly applicable and career oriented; designed for practicing engineering professionals.
- These programs are taught by experienced faculty who are also successful professionals in the field.
- Interactive e-Learning method designed to challenge and engage students, while remaining convenient for working professionals.
- Graduates of these programs have found their degrees to be highly valued credentials. Many have advanced within their present organizations, while others have accepted responsibilities with new employers or gone on to found their own businesses.

What our students say...

"Online course is flexible, feedback from professor to students questions was timely, group projects were interesting."

"Excellent course. Team projects and use of presentation software were great learning tools."

"Really enjoyed the course... learned alot and felt like I was in the classroom."

How eLearning Works

Delivered fully online, through Drexel's highly interactive eLearning method, the program offers unprecedented convenience and flexibility for working professionals.

- You take courses part-time and have access to lectures, reading materials, assignments, exams and your professors using your PC connected to the Internet.
- You interact with your instructors and classmates through e-mail and Web-based threaded discussions.
- All readings, work sessions, assignments and other tasks are prespecified and monitored on a continuous basis. Written assignments, exams, access to grades and feedback from instructors are all online.

Admissions Criteria for the Master of Science in Engineering Management:

- A four-year Bachelor of Science degree in engineering or sciences from an accredited institution in the United States or an equivalent international institution. Applicants with a bachelor's degree in "engineering technology" will generally not qualify for admission.
- A minimum cumulative GPA of 3.0 (B) for the last two years of undergraduate work. If any other graduate work has been completed, the average GPA must be at least 3.0.
- Complete graduate school application.
- Official transcripts from all universities or colleges attended.
- Two letters of recommendation (professional or academic).
- Submission of your resume and a 500 word essay on why you wish to pursue graduate studies in engineering.
- International Students must submit a TOEFL score indicating a minimum of 600 (paper exam) or 250 (CBT exam).

Admissions Criteria for the Graduate Certificate in Engineering Management:

Admissions criteria to the Graduate Certificate in Engineering Management are the same as the admissions criteria for the Master of Science in Engineering Management program. The certificate allows provisional graduate admission on a non-matriculated status. If you are interested in continuing your studies towards the Master's in Engineering Management, you may apply credits earned through the Certificate program.

Admissions Procedure

Students may be admitted four times a year for classes starting in the Fall, Winter, Spring or Summer terms.

Employer Sponsored Programs

We collaborate with corporations and employers nationwide to provide access to our programs through lower rates and tuition reimbursement plans.

Financing Your Education

- Government aid programs are available to students pursuing degrees and taking at least six credits per term.
- Deferred payment plans are available through Drexel University Bursar's Office for those who have tuition reimbursement benefits.
- Drexel University accepts Discover, American Express, and MasterCard.

For more financing information, contact the Financial Aid Office at (215) 895-2537 or the Bursar's Office at (215) 895-1445.

For further information about these programs, please visit us online at www.drexel.com/engmgt.

For more information, visit www.drexel.com/engmgt, call toll-free at (877) 215-0009 or e-mail info@drexel.com.



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