

Online Graduate Programs in Engineering

Drexel University's College of Engineering draws on a 110-year tradition of leadership and excellence in educating engineers for successful careers.

M.S. 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.
- A Quality Program: Taught by experienced faculty who are also successful professionals in the field.
- **Fully accredited by ABET**, the preeminent accrediting body for engineering and technology education.
- 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."

"Very quick turnaround on feedback, which was very helpful."

*To find out more about what our students say, please visit:
www.drexel.com/engineers-say*

How It 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.

Students are not left alone in this program. Our eLearning method encourages interaction and networking among the select group of professionals who attend.

Admissions Criteria:

- A four-year bachelor's degree in engineering or sciences from an accredited institution in the United States or an equivalent international institution.
- A minimum cumulative grade point average 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.
- Transcripts from universities or colleges attended.
- Two letters of recommendation (professional or academic).
- An essay.
- International students must submit a TOEFL score of 600 or higher.

Admissions Procedure

Students may be admitted 4 times a year for classes starting in 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.
- Applicants should ask their employers about tuition reimbursement benefits.
- Deferred payment plans are available through: Drexel University Bursar's Office
- Drexel University accepts MasterCard and VISA.

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

For more information visit www.drexel.com call (215) 895-0500 or (877) 215-0009 (toll-free)

About Drexel eLearning

Drexel eLearning, a wholly-owned subsidiary of Drexel University, specializes in innovative, Internet-based education programs for working professionals and corporations in the U.S. and abroad.



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