The Graduate Certificate in Project Management
Entirely Online and In Class

Department of Industrial & Management Systems Engineering

Newark College of Engineering

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WHY PURSUE A GRADUATE CERTIFICATE IN PROJECT MANAGEMENT?
A recent study of leadership at Standard and Poors 500 shows that the most common educational background for corporate Chief Executive Officers is engineering. Some 22 percent of the CEOs at the nation’s largest companies earned engineering degrees, with far higher percentages in fields such as the chemical and pharmaceutical industries, transportation, and electronics manufacturing. According to the American Association of Engineering Societies, more than half of engineers find themselves in management roles within ten years of the start of their careers, often without the benefit of formal training in management. A certificate in Project Management provides a technically-educated individual with skills in such areas as project management, cost estimating, and project control that are needed to make a successful transition into a managerial role.

WHY STUDY PROJECT MANAGEMENT AT NJIT?
The certificate in Project Management is intended for individuals seeking to enhance their management skills and consists of graduate courses that focus on planning, implementation and control of technically oriented projects. The courses are taught by instructors with experience in the field and Project Management Professional (PMP)® certification, when appropriate. Many students find that this program enhances their work performance and marketability.

GAINFUL EMPLOYMENT DISCLOSURE
For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website at: http://adultlearner.njit.edu/programs/projectmanagement-cert-ge.php

WHAT WILL I LEARN?
The program develops engineers and other technically-trained individuals for leadership roles in a technologically-based, project-oriented enterprise. Courses provide broad-based knowledge and skills for success as organizational managers and project managers, from conceptualization through implementation. Focus is on the concepts of project management and techniques for planning and control of resources to accomplish project goals and to manage technical projects. Skills learned are applicable to any type of project management.

WHAT COURSES ARE OFFERED?
Required: Core Course
EM 637: Project Control*
EM 691: Cost Estimating for Capital Projects*
Select one (1) from:
CE 610: Construction Management*
EM 636: Project Management*
Select one (1) from:
EM 631: Legal Aspects in Environmental Engineering*
EM 632: Legal Aspects in Construction Management*
EM 634: Legal, Ethical and Intellectual Property
Issues for Engineering Managers*

Complete course descriptions can be found in the NJIT Online Catalog at http://catalog.njit.edu/graduate.

*Now or shortly available online.
Courses are subject to change.
√ Take care to select courses in proper order. Check course descriptions, because they state if one course must be taken before (i.e.; is a prerequisite to) another.

WHERE ARE THE CLASSES OFFERED?
The full credential can be studied online and at NJIT’s Newark campus. Customized NJIT degrees and academic certificates can be brought on-site to your company or customized and conducted at a location convenient to a consortium of companies.

IS FINANCIAL AID AVAILABLE EVEN FOR PART-TIME STUDENTS?
Yes, sources of financial aid or tax credits are available at: http://adultlearner.njit.edu/costs.

WHAT IS THE TUITION FOR GRADUATE COURSES?
Use the tuition calculator to see full costs, and the fuel saving calculator to figure how much gas money is saved by studying online, visit: http://adultlearner.njit.edu/costs.

CAN THE GRADUATE CERTIFICATE BE APPLIED TO AN ADVANCED DEGREE?
Courses in the Graduate Certificate program in Project Management can be wholly applied to NJIT’s MS in Engineering Management.

HOW DOES THE GRADUATE CERTIFICATE PROGRAM WORK?
In any given year, NJIT offers a new slate of Graduate Certificates, each in a specific area which is in a fast growing and employable profession. Each stand-alone credential is a milestone in its own right and can be a 12-credit springboard to a matching Masters Degree program at NJIT or elsewhere. The credential can be completed in as little as one academic year of part time study. Many can be studied in whole or in part online. The straightforward and rapid admissions process requires possession of an undergraduate degree with a satisfactory grade point average. A GRE or GMAT score is not a pre-requisite. Depending on the program, courses can be taken online, on campus, or at NJIT extension sites around New Jersey. For a complete list of available Graduate Certificates, please visit http://www.njit.edu/gradcert.

BRINGING A GRADUATE CERTIFICATE TO YOUR COMPANY
Arrangements can be made to bring a Graduate Certificate or Master’s program on-site to your company. A customized Graduate Certificate can also be offered to match your company’s area of technological and managerial specialty. For more information about Company Collaborative Graduate Certificates or enrollment in any of our Graduate Certificate, Please contact Continuing Professional Education.

FOR FURTHER INFORMATION:
Division of Continuing Professional Education
1-800-624-9850 (Toll Free)
1-973-596-3060 (New Jersey)
Email: cpe@njit.edu

ON THE WEB:

APPLY ONLINE:
http://adultlearner.njit.edu/admissions