The Graduate Certificate in Engineering Leadership
Entirely Online and In Class

Department of Industrial and Management Systems Engineering
Newark College of Engineering

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New Jersey Institute of Technology
2015 Rev
WHY PURSUE A GRADUATE CERTIFICATE IN ENGINEERING LEADERSHIP?
NJIT’s graduate certificate in Engineering Leadership is designed to produce business-savvy engineers. Engineers who not only understand technology but also the essential principals of business, law, global marketing, finance, management, new media based communication, and sustainability issues have a tremendous competitive advantage in the business world. This certificate provides competency in the fields of finance, marketing, management, legal issues and sustainability. This knowledge gives NJIT students an advantage because skills in business, technology management and entrepreneurship resonate with industry.

WHY STUDY ENGINEERING LEADERSHIP AT NJIT?
Engineering Leadership combines the unique capabilities of the Newark College of Engineering, College of Computing Sciences, College of Science and Liberal Arts and the School of Management to prepare engineers and other technically trained individuals preparing students for exciting careers in this field. The College of Science and Liberal Arts (CSLA) is the intellectual crossroads for sciences (CCS) educates one of the largest groups of computing students in the nation and has outstanding faculty dedicated to science, technology and human values. The NJIT School of Management (SOM) offers an excellent business education and the Engineering Leadership combines the unique capabilities of the Newark College of Engineering, College of Computing Sciences, and largest professional engineering schools in the United States. NCE alumni have been pioneers and leaders in such fields as aerospace, television, telecommunications, plastics, electronics and environmental engineering. The College of Computing Sciences (CCS) educates one of the largest groups of computing students in the nation and has outstanding faculty dedicated to preparing students for exciting careers in this field. The College of Science and Liberal Arts (CSLA) is the intellectual crossroads for science, technology and human values. The NJIT School of Management (SOM) offers an excellent business education and the

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/engineeringleadership-cert-ge.php

WHAT COURSES ARE OFFERED?
Select three (3) from:
EM 634 Legal, Ethical or Intellectual Property Issues for Engineering Managers*
EM 691 Cost Estimating for Capital Projects*
EPS 622 Sustainable Development*
MRKT 620 Competing in Global Markets*
PTC 601 Advanced Professional and Technical Communication*

Select one (1) from:
EM 602 Management Science*
EM 636 Project Management*
IS 678 IT Service Management*
MGMT 620 Management of Technology*

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.

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.

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 Engineering Leadership can be wholly applied to NJIT’s MS in Engineering Management or MS in Information Systems or MS in Management or MS in Professional Technical Communications.

HOW DOES THE GRADUATE CERTIFICATE PROGRAM WORK?
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 online, in whole or partially. 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 Certificates, 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