

December 30, 2011

Dear Educational Colleague:

The New Jersey Society of Professional Engineers Educational Foundation invites your school to participate in the 42nd annual Engineering Career Day on Wednesday, March 14, 2012. This program will be held once again in the Science & Engineering Resource Center at the Rutgers College of Engineering on the Busch Campus in Piscataway, New Jersey.

We organize Engineering Career Day as a public service to high school students to introduce them to career opportunities available in engineering. This program is supported by corporate sponsors, public authorities, local colleges and universities. More details about the program are contained in the attached Program Outline. This program is very beneficial to students, especially Juniors, at a time when they are making career decisions, particularly as they relate to the selection of a college and their area of study.

For your students to benefit from this experience, those selected from your school should have the qualifications for pursuing an engineering program and an interest in learning more about the opportunities of an engineering career. With increasing emphasis on STEM educational initiatives, this field trip would be an excellent extension for additional engineering information for qualified students.

In addition to the program outline, we have enclosed a registration form. The registration should be completed and returned to us by March 5, 2012. Your timely response is needed as space is limited to approximately 400 students and advisors. Please also note that lunch is included.

Each group of students must be accompanied by at least one advisor. The charge for attending is \$12.00 per person (student or advisor). A check or purchase order must accompany the registration form and be made payable to the ***NJSPE Educational Foundation – Career Day***.

Registration confirmation letters will be mailed to the advisor listed on the registration form prior to the event, provided that the registration form is received by the March 5th deadline. Confirmation letters will include directions to the event. Should you have any questions, please e-mail Michael Testa, P.E. at MTesta@co.ocean.nj.us. Please note that check-in starts at 8:30 and the program starts at 9:30 am.

Sincerely,



Michael A. Testa, P.E.
Chairman
Engineering Career Day Committee



Wednesday March 14, 2012

PROGRAM OUTLINE

Mail Registration Form and your check or purchase order to:

Engineering Career Day
c/o Michael Testa, P.E.
9 Danielle Court
Jackson, NJ 08527

-or-

MTesta@co.ocean.nj.us

Attendance Charges

Students: \$12.00
Advisors: \$12.00

Registration Deadline

March 5, 2012

Recommended Advisor / Student Ratio

1-10 Students per one Advisor

Arrival and Registration Schedule

Wednesday, March 14, 2012

8:30 am – 9:30 am	Registration: Science and Engineering Resource Center Rutgers, The State University, Busch Campus, Piscataway.
9:30 am – 12:40 am	Students will participate in one general session of 55 minutes and five breakout sessions. Four of these sessions will be with engineering enterprises and one with participating colleges. General Session: Overview of a career in engineering, general information about college entrance requirements, and glimpse at typical lifestyle of an engineering college freshman. Breakout Sessions: Representatives of engineering enterprises present overview of the type of engineering each performs. Representatives of local engineering colleges explain curricula and entrance requirements at their educational institutions.
12:45 pm – 1:30 pm	Lunch: Luncheon at the Campus Cafeteria, sponsored by the Society and Engineering Enterprises.

All attendees are urged to complete the presentations before adjourning to lunch!



Wednesday, March 14, 2012

REGISTRATION FORM (please print or type)

High School: _____

Mailing Address: _____

Advisor Contact: _____

E-Mail Address: _____

Telephone No.: _____

Registration Fees: No. of Students at \$12.00/student: _____

 No. of Escorts at \$12.00/escort: _____

 Total: _____

Please enclose check payable to: NJSPE Educational Foundation- Career Day

Participants Names

Advisor(s) / Escort(s) and relationship to the high school:

Students and grade level:

_____	_____
_____	_____
_____	_____
_____	_____

Please send your registration form and check to:

Engineering Career Day
c/o Michael Testa, P.E.
Ocean County Engineer's Office
9 Danielle Court
Jackson, NJ 08527

REGISTRATION DEADLINE: March 5, 2012