



Fundamentals of Engineering (FE) Review Course Spring 2013

10 Saturdays

January 26 - April 6, 2013

8:30 a.m. - 12:30 p.m.

McNair Hall

GENERAL DESCRIPTION

This course is designed to provide intensive review for the NCEES Fundamentals of Engineering Examination (FE). The course will follow a standard refresher text, including lecture and problem solving components, and will conclude with a mock examination.

OBJECTIVES

Retdety Topics:

- Chemistry
- Mathematics
- Thermodynamics
- Statics
- Mechanics of Materials
- Electric Circuits
- Engineering Economics
- Fluid Mechanics
- Dynamics
- Materials Science
- Structure of Matter
- Ethics
- Computers

WHO SHOULD ATTEND

The review course is structured primarily for those persons who are planning to take the NCEES-FE Examination to obtain Engineering Intern Certification.

COURSE SCHEDULE

This course will be held on 10 Saturdays, 8:30 a.m. to 12:30 p.m., January 26 – April 6, 2013, Lecture Room 1, McNair Hall.

TUITION

\$699

Preregistration is required. The full registration fee of \$699 must be paid prior to the first class meeting. Tuition may be paid by check (please make all checks payable to NC A&T State University) or credit card (Visa, Mastercard and American Express accepted). THERE WILL BE NO REFUND AFTER THE FIRST CLASS MEETING.

TEXT

FE Review Manual: Rapid Preparation for the General FE Exam, Michael R. Lindeburg, PE

INSTRUCTORS

Instructors are faculty in the College of Engineering at North Carolina A&T State University.

CONTINUING EDUCATION UNITS

Continuing Education Units (CEU) will be awarded upon course completion. The CEU is a nationally recognized unit of measurement designed to record an individual's participation in noncredit activities. One CEU represents 10 hours of instruction.

FE EXAMINATION REGISTRATION

To register for the NCEES-FE Examination a complete application, including support documentation, must be filed with the NC State Board of Registration for Professional Engineers and Land Surveyors at least two months prior to the examination date.

Web Address: www.ncbels.org

Phone: (919) 841-4000

COURSE INFORMATION

Vernal G. Alford, College of Engineering
vga3@ncat.edu

Phone: (336) 285-2443

REGISTRATION INFORMATION

Patricia F. O'Connor
Office of Continuing Studies
poconnor@ncat.edu
Phone: 336-334-7810

REGISTRATION FORM

Please pre-register for the FE Review Course scheduled for
January 26 - April 6, 2013

Name _____

Address _____

City/State/Zip _____

Day Phone # _____ Evening Phone _____

E-mail _____

☐ PO# _____ ☐ Mail In Amount \$ _____

☐ Visa ☐ Mastercard ☐ American Express

Charge My Credit Account Number _____

Expiration Date _____

3 Ways To Register BY MAIL.

Complete and mail to:
Office of Continuing Studies
NC A&T State University
1601 E. Market Street
Greensboro, NC 27411

CALL IN.

Dial (336) 334-7810 or
1 (888) 323-6237 and one
of our helpful staff will
register you over the phone.

FAX IT.

You can fax it by calling
(336) 334-7081.