

► RECOMMENDED TEXTBOOK ◀

FE REVIEW MANUAL:
RAPID PREPARATION FOR THE
GENERAL FUNDAMENTALS OF
ENGINEERING EXAM, 2nd Edition.

Michael R. Lindeburg, PE., 2006.
872 pp., paperback. Code FERM2.
Publisher's price \$69.95
<http://www.ppi2pass.com>

The FE REVIEW MANUAL addresses all the topics on the general FE exam, summarizing essential information into short, easily absorbed chapters. In this review you will find

- More than 1,200 practice problems.
- Diagnostic mini-exams preceding topics, so you can tell how much you need to review.
- A full 8-hour, 180 question sample exam for realistic practice.
- Complete, step-by-step solutions to all problems.
- All problems in SI units (like the exam).
- Practice using the official NCEES nomenclature and variables you will see on the exam.

Textbook is
NOT INCLUDED in course fee!

► Questions? ◀

► Need Directions? ◀

Call Judy Hendrix-Poole at 912.478.5993

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Georgia Southern University presents...



FUNDAMENTALS

of Engineering Exam Review

Saturdays
9 am to 4 pm
February 20 to
April 3, 2010
Georgia Southern University
Statesboro, GA

COST: \$599

- Registration Deadline ◀
- February 12, 2010 ◀

Sponsored by

Georgia Southern University
Allen E. Paulson College of Science and Technology
Department of Mechanical
and Electrical Engineering Technology
and The Continuing Education Center

▶ COURSE DESCRIPTION ◀

A review of the fundamentals of engineering covering primarily the areas of engineering sciences including mathematics, engineering mechanics, material science, engineering economy, electrical circuits, thermodynamics and computers. The goal of the course is to provide a refresher to the course participants. The course structure and content are based on the premise that participants have had prior exposure to the material as part of their undergraduate degree training in engineering or engineering technology.

▶ COURSE OBJECTIVES ◀

The objective of the course is to revisit key topics typically included in each major domain of the engineering sciences. After completing the course, participants should be able to work out engineering problems typically encountered in the Fundamentals of Engineering examination which requires the application of fundamental principles in the following areas:

- Mathematics
- Dynamics
- Fluid Mechanics
- Electric Circuits
- Engineering Economy
- Statics
- Strength of Materials
- Material Science
- Computers
- Thermodynamics

▶ LOCATION ◀ All of the classes will be held in the COLLEGE OF SCIENCE AND TECHNOLOGY located on Forest Drive on the campus of Georgia Southern University.

COURSE SCHEDULE AND TOPICS

▶ Saturday, February 20	▶ Mathematics
▶ Saturday, February 27	▶ Statics
▶ Saturday, March 6	▶ Strength of Materials
▶ Saturday, March 13	▶ Electric Circuits ▶ Computers
▶ Saturday, March 20	▶ Fluid Mechanics ▶ Thermodynamics
▶ Saturday, March 27	▶ Dynamics ▶ Material Science
▶ Saturday, April 3	▶ Engineering Economy ▶ Closure

▶ REGISTRATION FEE ◀

The registration fee for this course is \$599. Lunch is on your own. Advance registration is required. The deadline for registering is February 12, 2010.

▶ EASY WAYS TO REGISTER ◀

1. Telephone at 912.478.5551
2. Fax the registration form to 912.478.0306
2. On the web at <http://ceps.georgiasouthern.edu/conted/examreview.html>
3. Mail the registration form to: Continuing Education Registration, Georgia Southern University, PO Box 8124, Statesboro, GA 30460-8124

REGISTRATION FORM

*Please register me for
Fundamentals of Engineering Exam Review*

Saturdays, 9 am to 4 pm
February 20 - April 3, 2010

Cost: \$599

GSU Student Fee: \$299



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QUESTIONS?

Contact Judy Hendrix-Poole, 912.478.5993 or jhendrix@georgiasouthern.edu

In compliance with ADA, GSU honors requests for reasonable accommodations made by individuals with disabilities. Requests can be served more effectively if persons with special needs, phone 912.478.5555, 15 days in advance of the program.