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Industrial Discipline-specific
Review for the FE/EIT Exam

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The EIT/FE Exam: "HOW
TO PASS ON YOUR FIRST
TRY" EITFastTrack.com,
2015 Exam Based, developed
by practicing engineers for
engineers, provides over 330
practical problems and step-by-
step solutions to help you

prepare for the EIT/FE Exam. A must have for working engineers who have been out of the classroom. It provides specific test taking strategies, talks about tips and hints, and is separated into 5 practice exams. The Book is designed specially to teach you how to pass the EIT/FE exam. This book does not waste time on theory or obscure problems- which will only confuse you more, but instead, only contains practical questions and ones that are most likely to appear on the actual exam based on the percentages which are published by NCEES. The Book is based on the all new 2015 computer based testing and includes all new "Other Disciplines (General) Topics: 1) Instrumentation and Data Acquisition 2) Safety, Health, and Environment 3) Gas Dynamics Also included is the EIT FastTrack(tm) Schedule - developed for those short of

time and who have been out of school a long time. Review this section to gain the most knowledge in the shortest amount of time for problems that are most likely to appear on the exam. You have the option to pick which practice exams you want to work on, or decide which specific category of problem you want to review. Every question is categorized by topic order which gives you the option to work similar type problems or in random order. If you are considering studying for the EIT exam, this book will teach you how to pass on your first try. Please join our community on our engineering forum on www.EITFastTrack.com and view the "Problem of the Day".

*Electrical
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Designed to prepare you for the FE exam, FE/EIT Sample Examinations simulates the actual FE exam in every aspect, from the format and level of difficulty to the number of problems and the distribution of problems across exam topics. The most realistic practice for the FE exam 2 complete sample exams 120 morning and 60 general afternoon problems on each exam Multiple-choice format, just like the exam, with solutions Increase your comfort level of solving problems in SI units

Mentally prepare for the pressure of working under timed conditions _____
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FE Electrical and Computer Review Manual Kaplan Publishing
The Most Comprehensive Book for the Computer-Based FE Other Disciplines Exam
The FE Other Disciplines

Review Manual offers complete coverage of FE Other Disciplines exam knowledge areas and the relevant elements—equations, figures, and tables—from the NCEES FE Reference Handbook. With 14 mini-exams to assess your grasp of the exam's knowledge areas, and concise explanations of thousands of equations and hundreds of figures and tables, the Review Manual contains everything you need to succeed on the FE Other Disciplines exam. The Review Manual organizes the Handbook elements logically, grouping related concepts that the Handbook has in disparate locations. All Handbook elements are shown in blue for easy identification. Equations, and their associated variations and values, are clearly presented. Descriptions are succinct and supported by exam-like example problems, with step-by-step solutions to reinforce the theory and application of fundamental concepts. Thousands of terms

are indexed to facilitate cross-referencing. To augment your review, pair your FE Other Disciplines Review Manual with PPI's FE Other Disciplines Practice Problems book. It contains more than 320 multiple choice problems designed to be solved in three minutes or less. This book follows the FE Other Disciplines Review Manual in chapter sequence, nomenclature, terminology, and methodology, so you can easily find clear explanations of topics where you need more support. Both products are part of PPI's integrated review program available at feprep.com. Entrust your FE exam preparation to PPI and get the power to pass the first time—guaranteed. Topics Covered Chemistry Dynamics Electricity, Power, and Magnetism Engineering Economics Ethics and Professional Practice Fluid Mechanics and Dynamics of Gases and Liquids Heat, Mass, and Energy Transfer Instrumentation and Data

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Engineering Mathematics
Probability and Statistics
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one covering the morning
portion and five covering
the afternoon disciplines.
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else. These sample exams
replicate the exam format,
level of difficulty, and time
pressure. Even bubble
answer sheets are
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substitute for this
experience. The Most
Realistic Practice for the
Civil PE Exam Cover the
morning portion and each
of the afternoon

disciplines. Check your problem-solving methods with step-by-step solutions. Mentally prepare yourself for the pressure of working under timed conditions. Identify topics that require extra review. _____

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*Add the convenience of accessing this book anytime, anywhere on your personal device with the eTextbook version for only \$50 at ppi2pass.com/etextbook-program. * Michael R. Lindeburg PE's FE Mechanical Review Manual offers complete review for the FE Mechanical exam. FE Mechanical Review Manual features include: complete

coverage of all exam knowledge areas equations, figures, and tables for version 9.4 of the NCEES FE Reference Handbook to familiarize you with the reference you'll have on exam day concise explanations supported by exam-like example problems, with step-by-step solutions to reinforce the theory and application of fundamental concepts a robust index with thousands of terms Topics Covered Computational Tools Dynamics, Kinematics, and Vibrations Electricity and Magnetism Engineering Economics Ethics and Professional Practice Fluid Mechanics Heat Transfer Material Properties and Processing Mathematics Materials Measurement, Instrumentation, and Controls Mechanical Design and Analysis Mechanics of Materials Probability and Statistics Statics Thermodynamics Important notice! It has been brought to our attention that counterfeit PPI books have been sold by independent sellers. Counterfeit books have missing material as well as incorrect and outdated content. While we are actively working with Amazon and

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Barron's FE Professional Publications Incorporated
Want to pass the first time?
This core textbook is the best training you can get for the morning and afternoon general exams. Containing a variety of examples, practice problems, step-by-step solutions, and two complete sample exams, this volume provides you with an efficient review of all the topic categories.

Industrial Discipline-specific Review for the FE/EIT Exam
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Electrical Engineering FE/EIT Exam Prep, 3rd Edition
prepares electrical engineers for the discipline-specific afternoon portion of the FE exam. Students will also want to purchase **Fundamentals of Engineering: FE/ EIT Exam Preparation, 18th Edition** for a complete review of the morning portion of the exam. Features Crisp interior design that easily distinguishes key topics and examples for review Complete sample exam with detailed solutions Solution cross-references point to the text chapter and section where the topic is discussed in more detail, allowing for easier follow-up Overview of and tips for taking the FE exam Study Guide for **Fundamentals of Engineering (FE) Electrical and Computer CBT Exam FE Review Manual**

The FE exam, the first in the two-part engineering licensing process, is taken typically by upper-level students or recent graduates in April or October. This eight-hour exam is closed-book except for a handout provided in the examination room. The exam is divided into morning and afternoon sessions. The morning exam, with 120 multiple-choice problems, is the same for everyone. In the afternoon, examinees must choose to take a discipline-specific (DS) or a general exam, each with 60 multiple-choice problems. The Discipline-Specific Reviews are used to study for the afternoon DS exams. Fundamentals of Engineering Supplied-reference Handbook Barrons Educational Series

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upper-level students or recent graduates in April or October. This eight-hour exam is closed-book except for a handout provided in the examination room. The exam is divided into morning and afternoon sessions. The morning exam, with 120 multiple-choice problems, is the same for everyone. In the afternoon, examinees must choose to take a discipline-specific (DS) or a general exam, each with 60 multiple-choice problems. The FE Review Manual and the Engineer-in-Training Reference Manual are the core books used to prepare for the morning and general afternoon exams. This is the most effective, up-to-date, all-in-one review your engineering customers can buy for the general Fundamentals of Engineering (FE) exam. Plus, the FE Review Manual carries a money-back guarantee: Pass the test or get your money back from the publisher. The book is an ideal refresher for students,

recent graduates, or engineers who have limited time to study. The FE Review Manual features: -- Full review of topics on the general FE/EIT exam -- More than 1,150 problems with solutions -- A complete practice exam with solutions -- Diagnostic exams by topic -- so engineers can test their readiness and understanding of each topic before they begin to study

Environmental Engineering
FE/EIT Exam Prep Professional Publications Incorporated
FE Review Manual Professional Publications Incorporated
FE Chemical Review Manual Createspace Independent Publishing Platform
FE Civil Practice Problems contains over 460 multiple-choice problems that will reinforce your knowledge of the topics covered on the NCEES Civil FE exam. These problems are designed to be solved in three minutes or less to demonstrate the format and difficulty of the exam, and to help you focus on individual engineering concepts.

Fe Exam Mechanical Rapid Fire!

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The Best-Selling Book for FE Exam Preparation The FE Review Manual is the most trusted FE exam preparation book. Gain a better understanding of key concepts and save prep time by reviewing FE exam topics and NCEES Handbook equations in a single location. These equations, along with NCEES Handbook figures and tables, are distinguished in green text for easy cross-referencing. Use the 13 diagnostic exams to identify where you need the most review and improve your problem-solving skills with over 1,200 practice problems. You can also look for PPI's new discipline-specific FE review manuals: FE Civil Review Manual FE Mechanical Review Manual FE Other Disciplines Review Manual Entrust your FE exam preparation to the FE Review Manual and get the power to pass the first time—guaranteed—or we'll refund your purchase price. FE exam coverage in 54 easy-to-read chapters 13 topic-specific diagnostic exams Green text to

identify equations, figures, and tables found in the NCEES Handbook Over 1,200 practice problems with step-by-step solutions SI units throughout Sample study schedule Comprehensive, easy-to-use index Exam tips and advice Topics Covered Include Biology Chemistry Computers, Measurement, and Controls Conversion Factors Dynamics Electric Circuits Engineering Economics Ethics Fluid Mechanics Materials Science/Structure of Matter Mathematics Mechanics of Materials Statics Thermodynamics and Heat Transfer Transport Phenomena Units and Fundamental Constants _____

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The EIT/FE Exam
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Provides an in-depth review of the fundamentals for the morning portion and the general afternoon portion of the FE exam. Each chapter is written by an expert in the field. This is the core textbook included in every FE Learning System, and contains SI units. FE/EIT Sample Examinations
Simon and Schuster
The Best-Selling Book for FE Exam Preparation The FE Review Manual gives you the power to pass the FE exam the first time. Designed to prepare you for the general FE exam in the least amount of time, this review manual provides you with a complete and comprehensive review of the topics covered on the FE exam. Diagnostic exams on 13 separate topics help you identify where you need the most review, and the chapters that follow each exam provide the information you need to get up to speed in those areas. Over 1,200 practice problems give you experience in solving exam-like problems, while you can use the realistic 8-hour

practice exam to simulate the actual FE exam. Everything You Need to Succeed on the FE/EIT Exam Over 1,200 practice problems, with step-by-step solutions 13 diagnostic exams help you to assess your strengths and weaknesses An 8-hour practice exam, with 180 multiple-choice questions SI units throughout, just like the exam 50 short chapters create manageable study blocks NCEES nomenclature and formulas Sample study schedule Exam tips and advice from recent examinees FE Civil Review Kaplan Publishing *Add the convenience of accessing this book anytime, anywhere on your personal device with the eTextbook version for only \$30 at ppi2pass.com/etextbook-program.* FE Other Disciplines Practice Problems offers comprehensive practice for the NCEES Other Disciplines FE exam. This book is part of a comprehensive learning management system designed to help you pass the FE exam the first time. FE Other Disciplines Practice Problems features include: over 320 three-minute, multiple-choice, exam-like

practice problems to illustrate the type of problems you'll encounter during the exam clear, complete, and easy-to-follow solutions to deepen your understanding of all knowledge areas covered in the exam step-by-step calculations using equations and nomenclature from the NCEES FE Reference Handbook to familiarize you with the reference you'll have on exam day Exam Topics Covered Chemistry Dynamics Electricity, Power, and Magnetism Engineering Economics Ethics and Professional Practice Fluid Mechanics and Dynamics of Gases and Liquids Heat, Mass, and Energy Transfer Instrumentation and Data Acquisition Materials Science Mathematics and Advanced Engineering Mathematics Statics Strength of Materials Probability and Statistics Safety, Health, and Environment Study Guide for Fundamentals of Engineering (FE) Electrical and Computer CBT Exam Professional Publications Incorporated

Over 60 practice problems, plus two 4-hour afternoon practice exams, supplement your study regime and help you assess your readiness for the exam. If you are taking the industrial section of the FE exam, Industrial Discipline-Specific Review will give you the focused practice and preparation you need to pass.

Exam Topics Covered

- Engineering Economics
- Probability and Statistics
- Modeling and Computation
- Industrial Management
- Manufacturing and Production Systems
- Facilities and Logistics
- Human Factors, Productivity, Ergonomics, and Work Design
- Quality

What's new in the 2nd edition

- One additional practice exam
- Distribution of problems across topics
- reflects the current NCEES exam specs
- New problems and illustrations to accurately

reflect the current NCEES exam specs

Recategorized problems by current NCEES exam topics _____

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PPI FE Electrical and Computer Review Manual eText - 1 Year

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This study guide is centered on the idea of 'problem based learning'. It contains over 400 focused problems with detailed solutions based on the latest NCEES® FE Computer Based Testing specification for Electrical and Computer exam.

FE Mechanical Review Manual

Kaplan AEC Engineering

Passing the Fundamentals of Engineering Exam is the first step

toward becoming a Registered, or Professional, Engineer. The P.E. designation is a prerequisite for work as a consulting engineer, as well as for engineering management positions in many industries. This book prepares applicants with a mini diagnostic test plus a full-length two-part practice examination with questions answered and explained. Prospective test takers will also find valuable brush-up chapters covering all test topics: biology, chemistry, computer programming, dynamics, electricity and magnetism, engineering economy, ethics and business practices, fluid mechanics, materials science and structure, mathematics, probability and statistics, mechanics of materials, statics, and thermodynamics and heat transfer. Additional practice questions with answer keys and explanations follow each chapter.

Quick Reference for the Civil Engineering PE Exam
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Environmental Engineering:
FE Exam Preparation is

designed for the exam candidate preparing for the afternoon exam in environmental engineering. Most students will also want to purchase **Fundamentals of Engineering: FE/ EIT Exam Preparation, 18th Edition** to adequately prepare for the morning portion of the exam. Features Comprehensive coverage of exam topics Over 80 end-of-chapter problems with complete solutions Cross-referenced to the **NCEES Fundamentals of Engineering Supplied Reference Handbook, 8th Edition** for ease of review Complete afternoon sample exam **Fundamentals of Engineering Professional Publications** Incorporated Written specifically for the afternoon portion of the FE exam, **Industrial Engineering - FE/EIT Exam Prep** reviews each industrial engineering topic

with example problems. Students will also want to purchase *Fundamentals of Engineering: FE/ EIT Exam Preparation, 18th Edition* for the morning portion of the exam. Features: 102 problems with step-by-step solutions Complete four-hour practice exam Contains conventional English and SI units Cross referenced to the NCEES *Fundamentals of Engineering Supplied Reference Handbook, 8th Edition* for ease of review