
Fe Mechanical Review Manual

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FE Mechanical Review Manual

Rapid Preparation for the Mechanical Fundamentals of Engineering Exam *Professional Publications Incorporated*

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 Counterfeit books have missing material as well as incorrect and outdated content.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 other third party sellers to resolve this issue, we would like our customers to be aware that this issue exists and to be leary of books not purchased directly through PPI and PPI stores on Amazon. We cannot guarantee the authenticity of any book that is not purchased from PPI. If you suspect a fraudulent seller, please email details to marketing@ppi2pass.com.

Mechanical Discipline-specific Review for the FE/EIT Exam *Professional Publications Incorporated*

The Best Preparation for Discipline-Specific FE Exams 60 practice problems, with full solutions Two complete, simulated 4-hour discipline-specific exam Covers all the topics for that particular discipline Provides the in-depth review you need Topics Covered Automatic Controls Computers Dynamic Systems Energy Conversion & Power Plants Fans, Pumps & Compressors Fluid Mechanics Heat Transfer Material Behavior/Processing Measurement & Instrumentation Mechanical Design Refrigeration & HVAC Stress Analysis Thermodynamics _____ Since 1975 more than 2 million people preparing for their engineering, surveying, architecture, LEED®, interior design, and landscape architecture exams have entrusted their exam prep to PPI. For more information, visit us at www.ppi2pass.com.

FE Mechanical Practice Problems

For the Mechanical Fundamentals of Engineering Exam *Professional Publications Incorporated*

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 Mechanical Practice Problems offers comprehensive practice for the NCEES FE Electrical and Computer exam. FE

Mechanical Practice Problems features include: over 460 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 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

FE Review Manual

Rapid Preparation for the General Fundamentals of Engineering Exam *Professional Publications Incorporated*

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 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

FE Electrical and Computer Review Manual

Rapid Preparation for the Electrical and Computer Fundamentals of Engineering Exam *Professional Publications Incorporated*

Prepare to pass the computer-based FE Electrical and Computer exam with PPI's FE Electrical and Computer Review Manual.

EIT Review Manual

Rapid Preparation for the General Fundamentals of Engineering Exam *Professional Publications Incorporated*

The ideal refresher for those still in school or recently graduated, or for those who have limited time to study, this guide covers all the general FE/EIT exam subjects. Each chapter provides a definition of terms and a concise discussion of concepts. In addition, there are 900+ practice problems and a complete eight-hour practice exam. Solutions to both the practice problems and the practice exam are included.

FE Civil Review *Professional Publications Incorporated*

The FE Civil Review offers complete coverage of the Civil FE exam knowledge areas and the relevant elements--equations, figures, and tables--from the NCEES FE Reference Handbook. With concise explanations of thousands of equations, and hundreds of figures and tables, the FE Civil Review contains everything you need to successfully prepare for the Civil FE exam.

FE Review Manual

Rapid Preparation for the Fundamentals of Engineering Exam *Professional Publications Incorporated*

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 _____ Since 1975, more than 2 million people preparing for their engineering, surveying, architecture, LEED®, interior design, and landscape architecture exams have entrusted their exam prep to PPI. For more information, visit us at www.ppi2pass.com.

FE Mechanical Practice Exam

Mechanical Engineering

FE Review Manual *Professional Publications Incorporated*

Brightwood's Mechanical Engineering Review Manual is designed for exam candidates preparing for the Mechanical Engineering FE computer-based exam. Contents: - Thermodynamics - Energy Conversion and Power Plants - Refrigeration and HVAC - Heat Transfer - Fluid Mechanics - Fans, Pumps, and Compressors - Stress Analysis - Dynamic Systems, Vibration, and Kinematics - Control Systems - Instrumentation and Measurement - Material Behavior and Processing - Mechanical Design Features: - 100+ problems with step-by-step solutions - End of chapter practice problems

PPI FE Mechanical Review Manual eText - 1 Year *Simon and Schuster*

Michael R. Lindeburg PE's FE Mechanical Review Manual offers complete review for the FE Mechanical exam. This book is part of a comprehensive learning management system designed to help you pass the FE Mechanical exam the first time. The FE Mechanical Review Manual contains concise explanations supported by exam-like example problems, with step-by-step solutions to reinforce the theory and application of fundamental concepts and also contains a robust index with thousands of terms to facilitate referencing. 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 Key Features: 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. A guarantee you'll pass the FE Mechanical exam, or we will refund your purchase. Binding: Paperback PPI, A Kaplan Company

FE Chemical Review Manual *Professional Publications Incorporated*

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 Chemical Review Manual offers complete review for the FE Chemical exam. Features of FE Chemical Review include: complete coverage of all exam knowledge areas equations, figures, and tables 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 to facilitate referencing Topics Covered Chemical Reaction Engineering Chemistry Computational Tools Engineering Sciences Ethics and Professional Practice Fluid Mechanics/Dynamics Heat Transfer Mass Transfer and Separation Material/Energy Balances Materials Science Mathematics Probability and Statistics Process Control Process Design and Economics Safety, Health, and Environment Thermodynamics Important notice! It has been brought to our attention that counterfeit PPI books have been circulating. Counterfeit books have missing material as well as incorrect and outdated content. While we are actively working to resolve this issue, we would like our customers to be aware that this issue exists and to be leary of books not purchased directly through PPI. If you

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FE Mechanical Review Manual

Mechanical Engineering Review Manual

A Complete Review Course for the P.E. Examination for Mechanical Engineers *Professional Publications Incorporated*

Mechanical Engineering

FE/EIT Exam Preparation *Dp Group Incorporated*

A comprehensive study guide for the mechanical engineering depth portion of the FE Exam. It includes a sample exam and hundreds of problems and worked solutions.

Civil Engineering Reference Manual for the PE Exam *Professional Publications Incorporated*

Comprehensive Civil Engineering Coverage You Can Trust The Civil Engineering Reference Manual is the most comprehensive textbook for the NCEES Civil PE exam. This book's time-tested organization and clear explanations start with the basics to help you quickly get up to speed with common civil engineering concepts. Together, the 90 chapters provide an in-depth review of all of the topics, codes, and standards listed in the NCEES Civil PE exam specifications. The extensive index contains thousands of entries, with multiple entries included for each topic, so you'll find what you're looking for no matter how you search. This book features: over 100 appendices containing essential support material over 500 clarifying examples over 550 common civil engineering terms defined in an easy-to-use glossary thousands of equations, figures, and tables industry-standard terminology and nomenclature equal support of U.S. customary and SI units After you pass your exam, the Civil Engineering Reference Manual will continue to serve as an invaluable reference throughout your civil engineering career. Topics Covered Construction: Earthwork Construction and Layout; Estimating Quantities and Costs; Construction Operations and Methods; Scheduling; Material Quality Control and Production; Temporary Structures; Worker Health, Safety, and Environment Geotechnical: Subsurface Exploration and Sampling; Engineering Properties of Soils and Materials; Soil Mechanics Analysis; Earth Structures; Shallow Foundations; Earth Retaining Structures; Deep Foundations Structural: Loadings; Analysis; Mechanics of Materials; Materials; Member Design; Design Criteria Transportation: Traffic Analysis; Geometric Design; Transportation Planning; Traffic Safety Water Resources and Environmental: Closed Conduit Hydraulics; Open Channel Hydraulics; Hydrology; Groundwater and Well Fields; Wastewater Treatment; Water Quality; Water Treatment; Engineering Economics

FE Mechanical Review Manual with 750 Solved Problems

This Fundamentals of Engineering (FE) Mechanical Engineering Review Manual is for mechanical engineering students to want to take the FE Exam held by the National Council of Examiners for

Engineering and Surveying (NCEES). It has over 750 solved problems with step by step solution and explanation. The book covers all aspects of the tests such as Ethics, Mathematics, Statistics, Probability, Engineering Economics, Computational Tools, Statics, Dynamics and Vibrations, Mechanics of Materials, Material Properties, Fluid Mechanics, Heat Transfer, Thermodynamics, Electricity and Magnetism, Instrumentation and Control System, and Machine Design and Analysis. Instead of compiling mostly the theoretical materials, this book includes short theoretical materials, more than 750 solved problems and their step-by-step solutions. This is done so that students can practice sufficient problems and learn the effective way of using the NCEES Ref. Handbook to answer the examination questions.

Mechanical Engineering FE Exam Preparation Example Problems and Solutions

The standard for Mechanical Engineering FE Review includes; 110 practice problems, with full solutions Set up to provide in depth analysis of likely FE exam problems This guide will get anyone ready for the Mechanical FE Exam Topics covered include Statics, Dynamics, and Fluid Mechanics Electricity & Magnetism, Materials Properties and Processing Dynamics, Kinematics, and Vibrations Mechanics of Materials, Mechanical Design and Analysis Heat Transfer, Measurement and Controls

FE Other Disciplines Practice Problems

For the Other Disciplines Fundamentals of Engineering Exam *Professional Publications Incorporated*

*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

Engineer-In-Training Reference Manual *Professional Publications Incorporated*

More than 300,000 engineers have relied on the Engineer-In-Training Reference Manual to prepare for the FE/EIT exam. The Reference Manual provides a broad review of engineering fundamentals, emphasizing subjects typically found in four- and five-year engineering degree programs. Each chapter covers one subject with solved example problems illustrating key points. Practice problems

at the end of every chapter use both SI and English units. Solutions are in the companion Solutions Manual. Comprehensive review of thousands of engineering topics, including FE exam topics Over 980 practice problems More than 590 figures Over 400 solved sample problems Hundreds of tables and conversion formulas More than 2,000 equations and formulas A detailed 7,000-item index for quick reference For additional discipline-specific FE study tools, please visit feprep.com. _____ Since 1975, more than 2 million people have entrusted their exam prep to PPI. For more information, visit us at ppi2pass.com.

Industrial Discipline-specific Review for the FE/EIT 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 _____ Since 1975 more than 2 million people preparing for their engineering, surveying, architecture, LEED®, interior design, and landscape architecture exams have entrusted their exam prep to PPI. For more information, visit us at www.ppi2pass.com.

101 Solved Civil Engineering Problems *Professional Publications Incorporated*

Of all the PE exams, more people take the civil than any other discipline. The eight-hour, open-book, multiple-choice exam is given every April and October. The exam format is breadth-and-depth -- all examinees are tested on the breadth of civil engineering in the morning session; in the afternoon, they select one of five specialties to be tested on in-depth. Our civil PE books are current with the exam; they reflect the new format, and they reference all the same codes used on the exam. 101 Solved Problems, for extra problem-solving practice. -- Practice problems in essay format cover a wide range of breadth-and-depth exam topics -- Includes full solutions

Barron's FE Exam

Fundamentals of Engineering Exam *Barrons Educational Series*

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 who are planning to take the exam in the field of "mechanical" or "other" disciplines. It includes two mini diagnostic tests (one for each discipline) plus two full-length practice examinations with questions answered and explained for both disciplines. Prospective test takers will also find valuable

brush-up chapters covering all test topics: chemistry, computational tools, dynamics, kinematics and vibrations, electricity and magnetism, engineering economy, ethics and professional practices, fluid mechanics, instrumentation and data acquisition, materials science and structure, mathematics, measurements, instrumentation and controls, mechanical design and analysis, probability and statistics, mechanics of materials, safety, health, and environment, statics, and thermodynamics and heat mass and energy transfer. Additional practice questions with answer keys and explanations follow each chapter.

FE Civil Exam Review Guide

Here Comes Everybody

The Power of Organizing Without Organizations *Penguin*

"A fascinating survey of the digital age . . . An eye-opening paean to possibility." —The Boston Globe
 "Mr. Shirky writes cleanly and convincingly about the intersection of technological innovation and social change." —New York Observer
 An extraordinary exploration of how technology can empower social and political organizers. For the first time in history, the tools for cooperating on a global scale are not solely in the hands of governments or institutions. The spread of the internet and mobile phones are changing how people come together and get things done—and sparking a revolution that, as Clay Shirky shows, is changing what we do, how we do it, and even who we are. Here, we encounter a woman who loses her phone and recruits an army of volunteers to get it back from the person who stole it. A dissatisfied airline passenger who spawns a national movement by taking her case to the web. And a handful of kids in Belarus who create a political protest that the state is powerless to stop. *Here Comes Everybody* is a revelatory examination of how the wildfirelike spread of new forms of social interaction enabled by technology is changing the way humans form groups and exist within them. A revolution in social organization has commenced, and Clay Shirky is its brilliant chronicler.

FE/EIT Mechanical Engineering Reviews

An Efficient Review for the Afternoon Test in Mechanical Engineering

EIT Review Manual

Rapid Preparation for the General Fundamentals of Engineering Exam, Current for the 1999-2000 Exam *Professional Publications Incorporated*

EIT Review Manual

Rapid Preparation for the General Fundamentals of Engineering Exam *Professional Publications Incorporated*

The best-selling review book for the general Fundamentals of Engineering (FE/EIT) exam. New to this edition are coverage of new subjects within selected topic areas -- following the official exam hand-out -- and more practice problems. Every exam topic is reviewed, and there are more than 1100 problems and a realistic 8-hour practice exam. Solutions to all problems and the practice exam are included. The EIT Review Manual features a money-back guarantee from the publisher.

Human Development Report 2015

Work for Human Development *United Nations*

This report takes a broad view of the link between work and human development. Work is a critical tool for economic growth and security, poverty reduction and gender equality. It enables full participation in society while affording people a sense of dignity and worth. Humans working together not only increase their material well-being, they also accumulate a wide body of knowledge that serves as the basis for cultures and civilizations. The report finds that work enhances human development when policies are taken to expand productive, remunerative and satisfying work opportunities. Workers' skills and potentials are enhanced, their well-being in terms of rights, safety and benefits are ensured with targeted interventions, and an agenda incorporating decent work, a new Social Contract and a Global Deal is pursued.

FE Civil Practice *Professional Publications Incorporated*

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.

Ppi Are 5.0 Exam Review Ncarb Approved, 2nd Edition (Paperback) - Comprehensive Review Manual for the Ncarb 5.0 Exam

New Edition: Updated with New NCARB approvals PPI's ARE 5.0 Exam Review Second Edition by David Kent Ballast with Steven E. O'Hara offers a complete review of all exam objectives covered in ARE 5.0's six divisions. The second edition has been thoroughly revised with over 100 new sections to cover each exam objective in complete detail. ARE 5.0 Exam Review features include: New NCARB approvals and updated content for a more thorough review of ARE exam objectives New interior color design helps you navigate by exam division Review every exam objective in all six divisions Hundreds of tables of and figures to facilitate referencing and problem solving ARE 5.0 Exam Divisions Covered: Practice Management Project Management Programming & Analysis Project Planning & Design Project Development & Documentation Construction & Evaluation

Environmental Engineering

FE Review Manual *Professional Publications Incorporated*

Brightwood Engineering Education's Environmental Engineering: FE Review Manual is the best exam

preparation available for the Fundamentals of Engineering (FE) Environmental CBT exam. This volume contains a variety of practice problems and step-by-step solutions that provide you with a complete and thorough review of the test topics. Contents: - Mathematics - Probability and Statistics - Engineering Economics - Ethics and Professional Practices - Environmental Management Systems - Environmental Science and Ecology - Environmental Chemistry - Material Science - Thermodynamics and Phase Equilibrium - Fluid Mechanics - Water Resources Engineering - Soils and Groundwater - Water and Wastewater - Air Quality and Atmospheric Pollution Control - Solid and Hazardous Waste Features: - Representative of NCEES CBT exam format - 80+ end-of-chapter problems with complete solutions

Industrial Discipline-specific Review for the FE/EIT Exam *Professional Publications Incorporated*

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.

FE Civil Practice Exam

FE Other Disciplines Review Manual *Professional Publications Incorporated*

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 Acquisition Materials Science Mathematics and Advanced Engineering Mathematics Probability and Statistics Safety, Health, and Environment Statics Strength of Materials Additional Products and Support at feprep.com FE Other Disciplines Review Manual web book: the online version of this book offers full-text searching, note-taking, and bookmarking capabilities, and integrated interactive diagnostic exam problems with automatic scoring FE Other Disciplines Practice Problems: problems covering critical exam topics, with step-by-step solutions; the online version provides automatic scoring and comparative reporting FE Other Disciplines Assessments: online problems to evaluate your familiarity with exam topics, with automatic scoring and comparative reporting FE Other Disciplines Flashcards: online flashcards for quick, on-the-go review FE Review Programs: online programs providing structure and personal feedback as you prepare for the FE exam Study Schedule: an online, customizable study schedule with targeted reading and homework assignments

The EIT/FE Exam

"How to Pass on Your First Try!" *CreateSpace*

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".

Mechanical Engineering Reference Manual for the PE Exam *Professional Publications Incorporated*

As the most comprehensive reference and study guide available for engineers preparing for the breadth-and-depth mechanical PE examination, the twelfth edition of the "Mechanical Engineering Reference Manual" provides a concentrated review of the exam topics. Thousands of important

equations and methods are shown and explained throughout the "Reference Manual," plus hundreds of examples with detailed solutions demonstrate how to use these equations to correctly solve problems on the mechanical PE exam. Dozens of key charts, tables, and graphs, including updated steam tables and two new charts of LMTD heat exchanger correction factors, make it possible to work most exam problems using the "Reference Manual" alone. A complete, easy-to-use index saves you valuable time during the exam as it helps you quickly locate important information needed to solve problems.

FE Civil Review Manual

Rapid Preparation for the Civil Fundamentals of Engineering Exam *Professional Publications Incorporated*

Prepare to pass the computer-based FE Civil exam with PPI's FE Civil Review Manual.

Mechanical Discipline-specific Review for the FE/EIT Exam *Professional Publications Incorporated*

Incorporated

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.

Engineering Unit Conversions *Professional Publications Incorporated*

Each of these books is a compact source of information for working engineers. The career guides explain how to protect their ideas, improve their job skills, and build their careers. The references provide useful, at-your-fingertips data on engineering economics, unit conversion, and the metric system. Engineering Unit Conversions is to an engineer what a thesaurus is to a writer. With more than 4,500 conversions, it is the most complete reference of its kind -- and a great timesaver.