

## Baron s FE: Fundamentals of Engineering Exam (Paperback)

By Ender Markal

Barron s Educational Series, United States, 2015. Paperback. Condition: New. 3rd Revised edition. Language: English . Brand New Book. 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.



## Reviews

This publication is wonderful. It really is rally interesting throgh reading period of time. I am just very easily will get a delight of reading a published book. -- Roma Little

Great electronic book and useful one. It can be writter in straightforward terms rather than difficult to understand. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Kian Harber