



# Schaum's Outline of Electromagnetics, Third Edition (Schaum's Outline Series)

*Joseph Edminister*

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**A classic Schaum's Outline, thoroughly updated to match the latest course scope and sequence. The ideal review for the thousands of engineering students who need to know the electromagnetic field theory concepts needed in numerous electrical engineering fields and in many other scientific and engineering disciplines.**

## About the Book

This updated edition of the successful Schaum's outline is revised to conform to the current electromagnetics curriculum. Schaum's Outline of Electromagnetics mirrors the standard course in scope and sequence. It helps students understand basic concepts and offers problem-solving practice in topics such as current density, capacitance, magnetic fields, inductance, electromagnetic waves, transmission lines, and antennas.

## Key Selling Features

- Outline format facilitates quick and easy review of course fundamentals
- Hundreds of examples illustrate applications and complex calculations
- 351 solved problems
- Exercises to help students test their mastery of digital signal processing
- Appropriate for the following course: Electromagnetics
- **Record of Success:** Schaum's Outline of Electromagnetics is a solid selling title in the series—with previous edition having sold over 30,000 copies since 1999.
- Easy-to-follow review of electromagnetics
- Solved problems demonstrate calculation techniques and applications
- Supports all the major textbooks for electromagnetics courses

## Market / Audience

**Primary:** All engineering students who need to learn or refresh their understanding of electromagnetic field theory

**Secondary:** Graduate students and professionals looking for a review

## Enrollment:

Electromagnetics - 9,967

## About the Authors

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