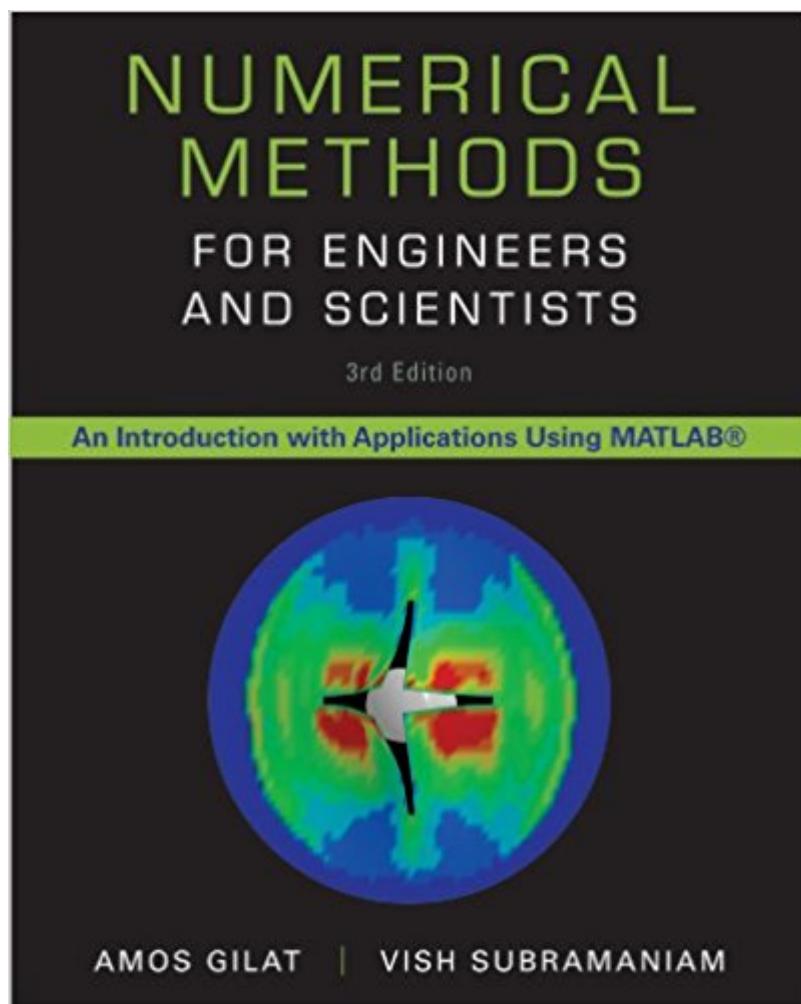The book was found

Numerical Methods For Engineers And Scientists

Synopsis

Numerical Methods for Engineers and Scientists, 3rd Edition provides engineers with a more concise treatment of the essential topics of numerical methods while emphasizing MATLAB use. The third edition includes a new chapter, with all new content, on Fourier Transform and a new chapter on Eigenvalues (compiled from existing Second Edition content). The focus is placed on the use of anonymous functions instead of inline functions and the uses of subfunctions and nested functions. This updated edition includes 50% new or updated Homework Problems, updated examples, helping engineers test their understanding and reinforce key concepts.

Book Information

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Average Customer Review: 3.9 out of 5 stars   11 customer reviews

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Customer Reviews

Apart from the book being for MatLab (which is a language i have come to hate) the book does a great job at explaining the underlying concepts for numerical methods. If you can get over the fact that you are coding in a scientifically non rigorous language the book is very helpful and can be easily translated into more useful programming languages such as C++.

I was required to buy this book for a class and referred to it about 5 times in the semester. The physical book was in good condition and easy to use.

No written to be read and understood. Did not aid in my learning even a little bit.

The book is brand new. I love it when you pay less for almost brand new book. It's worth the money

Worked well for my numerical methods class

If you want to understand and know numerical methods very well, drop everythng you are doing right now and get this book ASAP!!!

Awesome fast shipping great book

Great book to learn numerical methods and its programing with Matlab, great examples and exercises.

Physics for Scientists and Engineers: Vol. 2: Electricity and Magnetism, Light (Physics, for Scientists & Engineers, Chapters 22-35) Physics for Scientists and Engineers with Modern Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers) Numerical Methods for Engineers and Scientists Applied Numerical Methods with MATLAB for Engineers and Scientists Applied Numerical Methods for Engineers and Scientists Numerical Methods for Scientists and Engineers (Dover Books on Mathematics) Numerical Methods for Engineers and Scientists Using MATLABÃ Â®, Second Edition Numerical Methods for Engineers and Scientists, Second Edition, Applied Numerical Methods with MATLAB for Engineers and Scientists (Civil Engineering) Applied Numerical Methods W/MATLAB: for Engineers & Scientists Advice to Rocket Scientists: A Career Survival Guide for Scientists and Engineers (Library of Flight) Numerical Methods for Engineers (Civil Engineering) Solutions To Accompany Mcquarrie's Mathematical Methods For Scientists And Engineers. Mathematical Methods for Scientists and Engineers Mathematical Handbook for Scientists and Engineers: Definitions, Theorems, and Formulas for Reference and Review (Dover Civil and Mechanical Engineering) Physics for Scientists and Engineers, Hybrid (with Enhanced WebAssign Homework and eBook LOE Printed Access Card for Multi Term Math and Science) Bundle: Physics for Scientists and Engineers: Foundations and Connections, Advance Edition, Loose-leaf Version + WebAssign Printed Access Card for ... and Connections, 1st Edition, Multi-Term 11+ Maths and Numerical Reasoning: Eureka! Challenging Exam Questions with full step-by-step methods, tips and tricks (Eureka! Challenging Maths and ... Questions for the Modern 11+ Exam) (Volume 3) Stochastic Models, Information Theory, and Lie Groups, Volume 1: Classical Results and Geometric Methods (Applied and Numerical Harmonic Analysis) Stochastic Models, Information Theory, and Lie Groups, Volume 2: Analytic Methods and Modern Applications (Applied and Numerical

Harmonic Analysis)