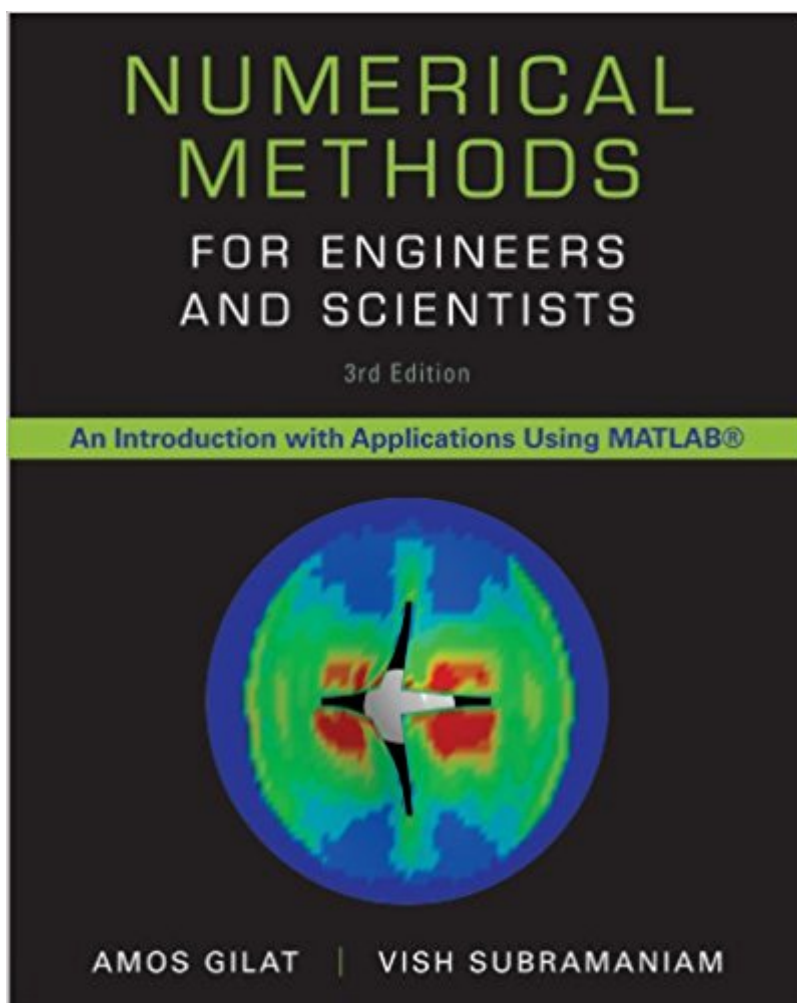


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# Numerical Methods For Engineers And Scientists



## 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

Hardcover: 576 pages

Publisher: Wiley; 3 edition (October 14, 2013)

Language: English

ISBN-10: 1118554930

ISBN-13: 978-1118554937

Product Dimensions: 8.5 x 1.5 x 10.3 inches

Shipping Weight: 2.7 pounds (View shipping rates and policies)

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

Best Sellers Rank: #30,734 in Books (See Top 100 in Books) #55 in Books > Textbooks > Engineering > Mechanical Engineering #97 in Books > Engineering & Transportation > Engineering > Mechanical

## 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 everything you are doing right now and get this book ASAP!!!

Awesome fast shipping great book

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

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