



Engineering Computation with MATLAB (3rd Edition)

By David M. Smith

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This textbook is ideal for MATLAB/Introduction to Programming courses in both Engineering and Computer Science departments. It is also a suitable introduction for beginning programmers.

Engineering Computation with MATLAB introduces the power of computing to engineering students who have no programming experience. The book places the fundamental tenets of computer programming into the context of MATLAB, employing hands-on exercises, examples from the engineering industry, and a variety of core tools to increase programming proficiency and capability. With this knowledge, students are prepared to adapt learned concepts to other programming languages.

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Engineering Computation with MATLAB (3rd Edition) By David M. Smith Bibliography

- Sales Rank: #735903 in Books
- Brand: Prentice Hall
- Published on: 2012-03-05
- Ingredients: Example Ingredients
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x 1.20" w x 7.30" l, 1.32 pounds
- Binding: Paperback
- 464 pages

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Editorial Review

About the Author

David Smith has been teaching introductory computer science classes for engineers at the Georgia Institute of Technology since 1997 when he retired from industry. Previously, he worked 31 years for Lockheed-Martin at their Marietta, Georgia, facility as a systems and software specialist with a focus on intelligent systems. He was active in designing and developing software for the C-130J, C-27J, F-22 and C-5 aircraft, and was the technical leader of the Pilot's Associate program, a \$42 million research project sponsored by the Defense Advanced Research Projects Agency.

He has a bachelor's degree in aeronautical engineering from Southampton University, and a master's degree in control systems from Imperial College, London.

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