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This graduate-level course is a continuation of Mathematical Methods for Engineers I (18.085). Topics include numerical methods; initial-value problems; network flows; and optimization. Other Versions

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Also covered are: differential equations of equilibrium; Laplace's equation and potential flow; boundary-value problems; minimum principles and calculus of variations; Fourier series; discrete Fourier transform; convolution; and applications. Note: This course was previously called "Mathematical Methods for Engineers I."

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Intended for upper-level undergraduate and graduate courses in chemistry, physics, mathematics and engineering, this text is also suitable as a reference for advanced students in the physical sciences. Detailed problems and worked examples are included.

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Mathematical Methods for Engineers and Scientists 2: Vector Analysis, Ordinary Differential Equations and Laplace Transforms Volume 2 of Mathematical Methods for Engineers and Scientists, K. T....

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"Mathematical Methods for Physics and Engineering: A Comprehensive Guide 3rd Edition" is an excellent book as a reference for mathematical concepts that are commonly employed within the sciences and engineering. K. F. Riley, M. P. Hobson and S. J. Bence are the authors of this impressive book. This is one of the best mathematical methods books.

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Introduction to Methods of Applied Mathematics

A self-study, self-contained tutorial on the practical mathematical methods used in physics and engineering, useful at the graduate and advanced undergraduate levels. Offers programmed instruction for such tasks as elementary vector calculus, matrix algebra, linear vector operations, linear boundary problems, and the basic elements of probability theory.

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