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Applied Numerical Analysis Using Matlab

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This text is appropriate for undergraduate courses on numerical methods and numerical analysis found in engineering, mathematics & computer science departments. Each chapter uses introductory problems from specific applications. These easy-to-understand problems clarify for the reader the need for a particular mathematical technique. Numerical techniques are explained with an emphasis on why they work.

Fausett, Applied Numerical Analysis Using MATLAB, 2nd ...

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In recent years, with the introduction of new media products, there has been a shift in the use of programming languages from FORTRAN or C to MATLAB for implementing numerical methods. This book makes use of the powerful MATLAB software to avoid complex derivations, and to teach the fundamental concepts using the software to solve practical problems.

Applied Numerical Methods Using MATLAB | Numerical Methods ...

cepts and mastering problem-solving skills using numerical methods with the help of MATLAB and skip some tedious derivations. Obviously, basic concepts must be taught so that students can properly formulate the mathematics problems. Afterwards, students can directly use the MATLAB codes to solve practical problems. Almost every algorithm introduced in this book is followed by example MATLAB code with a friendly interface so that students can easily modify the code to solve real life problems.

APPLIED NUMERICAL METHODS USING MATLAB

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