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The Scientific Computing class covers most parts of Numerical Methods I and some parts of Numerical Methods II. If you do not intend

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science and partly art. Thus, a cookbook-type procedure will not be effective in learning the methods. A student should solve a problem using different approaches and a variety of software systems and experiment with the various parameters of the problem.

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Numerical Methods for Engineers

Numerical Methods For Scientific And Engineering Computation_M. K. Jain, S. R. K. Iyengar And R. K. Jain

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