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Lecture Notes on Numerical Methods for Engineering (?)

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Chapra & Canale 1998, Numerical methods for engineers

numerical methods such as integration and the approximate solution of differential equations Finally, curve-fitting techniques can be used to derive simple functions to approximate complicated functions PT52 MATHEMATICAL BACKGROUND The prerequisite mathematical background for interpolation is found in the material on

2.29 Numerical Fluid Mechanics Lecture 23 Slides

229 Numerical Fluid Mechanics PFJL Lecture 23, 3 References and Reading Assignments Finite Element Methods •Chapters 31 on “Finite Elements” of “Chapra and Canale, Numerical Methods for Engineers, 2006” •Lapidus and Pinder, 1982: Numerical solutions of PDEs in Science and Engineering