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course in numerical methods for engineering and science students are changing. The emphasis is shifting more and more toward applications and toward implementing numerical methods with ready-to-use tools. In a typical course, students still learn the fundamentals of numerical methods. In addition, however, they learn computer programming (or

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Numerical Methods for Engineers, 7th Edition by Steven C. Chapra and Raymond P. Canale, McGraw-Hill, 2014, ISBN: 007339792X; A Guide to Microsoft Excel 2013 for Scientists and Engineers, 1st Edition by Bernard Liengme, Academic Press, 2015, ISBN: 9780128028179; Excel resources. VBA for Excel (Macros) VBA for Microsoft Excel; Excel VBA Basic ...

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Numerical analysis - Wikipedia

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