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Numerical Methods† | Department of Computer Science

What follows were my lecture notes for Math 3311: Introduction to Numerical Methods, taught at the Hong Kong University of Science and Technology. Math 3311, with two lecture hours per week, was primarily for non-mathematics majors and was required by several engineering departments. I also have some free online courses on Coursera.

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NUMERICAL METHODS: for Mathematics, Science and Engineering, 2nd Ed, 1992 John H. Mathews ISBN: 0-13-625047-5 Prentice-Hall International (UK) Limited, London . NUMERICAL METHODS: for Mathematics, Science and Engineering, 2nd Ed, 1992

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MAT128C Numerical Analysis, Spring 2020 ENG102 Dynamics, Winter 2020 EME115 Introduction to Numerical Methods and Analysis, Fall 2019 EME1 Introduction to Mechanical Engineering, Fall 2019 COSMOS (California State Summer School for Mathematics and Science), Physics & Engineering: From the scientific method to technological applications, Summer 2019 MAE298 Molecular Dynamics and ...

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