

MATH6503 / MATHG653: Mathematics for engineers

View Online



Croft, Davison and Hargreaves & Croft, Tony. (2013). Engineering mathematics: a foundation for electronic, electrical, communications and systems engineers (4th ed). Pearson.

<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780273719878>

Greenberg, Michael D. (1998). Advanced engineering mathematics (International ed). Prentice Hall.

Hildebrand, Francis Begnaud. (1976). Advanced calculus for applications (2d ed). Prentice-Hall.

Kovach, Ladis D. (1982). Advanced engineering mathematics. Addison-Wesley.

Kreyszig, Erwin. (2011). Advanced engineering mathematics (10th ed., International student version). Wiley.

Pipes, Louis Albert & Harvill, Lawrence R. (1970). Applied mathematics for engineers and physicists: Vol. International series in pure and applied mathematics (3rd ed). McGraw-Hill.

Stoker, J. J. (1950). Nonlinear vibrations in mechanical and electrical systems: Vol. Pure and applied mathematics. Interscience.