

# Engineering Mathematics and Modelling I

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18 items

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Essential – e.g. Required for assignments / essential reading

Recommended – E.g. Recommended sources to aid study on the module (18 items)

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Modern engineering mathematics, by Glyn James, 2020

[Book](#) | Recommended

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Modern engineering mathematics, by Glyn James, 2015

[Book](#) | Recommended

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Modern engineering mathematics, by Glyn James, 2010

[Book](#) | Recommended

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Modern engineering mathematics, by James, Glyn, 2008

[Book](#) | Recommended

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Engineering mathematics, by K. A. Stroud; Dexter J. Booth, 2021

[Book](#) | Recommended

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Engineering mathematics, by Stroud, K. A.; Booth, Dexter J., 2013

[Book](#) | Recommended

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Mathematics for engineers: a modern interactive approach, by Croft, Tony; Davison, Robert, 2008

[Book](#) | Recommended

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Mathematical techniques: an introduction for the engineering, physical, and mathematical sciences, by Jordan, D. W.; Smith, Peter, 2008

[Book](#) | Recommended

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Mathematics in engineering and science, by L. R. Mustoe; M. D. J. Barry, c1998

[Book](#) | Recommended

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Introduction to MATLAB, by D. M. Etter, 2018

[Book](#) | Recommended

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Introduction to MATLAB, by Delores M. Etter, 2015

[Book](#)

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Introduction to MATLAB, by D. M. Etter, c2011

[Book](#) | Recommended

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**Introduction to MATLAB for engineers**, by William J Palm, c1998

[Book](#) | Recommended

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**A guide to MATLAB: for beginners and experienced users**, by Brian R. Hunt; Ronald L. Lipsman; Jonathan M. Rosenberg, 2014

[Book](#) | Recommended

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**A guide to MATLAB: for beginners and experienced users**, by Brian R. Hunt; Ronald L. Lipsman; Jonathan M. Rosenberg, 2006

[Book](#) | Recommended

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**A guide to MATLAB: for beginners and experienced users**, by Brian R. Hunt; Ronald L. Lipsman; Jonathan Rosenberg, 2001

[Book](#) | Recommended

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**Essentials of MATLAB programming**, by Stephen J. Chapman, 2018

[Book](#) | Recommended

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**Essentials of MATLAB programming**, by Stephen J. Chapman, c2009

[Book](#) | Recommended

**Background – e.g. Background reading / sources cited in course material**

**Unknown – Ask Module Leader for details**