

# EFIM30013: Advanced Management Science

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1.

Brailsford S, Churilov L, Dangerfield BC, eds. Discrete-Event Simulation and System Dynamics for Management Decision Making. Vol Wiley series in operations research and management science. Wiley; 2014.

<https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=1666485>

2.

Maani KE, Cavana RY, Maani KE. Introduction to Systems Thinking. Custom book ed. Pearson Custom Pub; 2009.

3.

Maani KE. Multi-Stakeholder Decision Making: Systems Approach and Cases. World Scientific Publishing Co Pte Ltd; 2015.

4.

Pidd M. Computer Simulation in Management Science. 5th Revised edition. John Wiley and Sons Ltd; 2004.

5.

Duggan J. System Dynamics Modeling with R. Springer International Publishing AG; 2016.

<https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=4557255>

6.

Bala BK, Arshad FM, Noh KM. System Dynamics: Modelling and Simulation. 1st ed. 2017. Springer Verlag, Singapore; 2016.

7.

Morecroft JDW. Strategic Modelling and Business Dynamics: A Feedback Systems Approach . Second edition. John Wiley & Sons Ltd; 2015.

8.

Sterman JD. Business Dynamics: Systems Thinking and Modeling for a Complex World. Irwin McGraw-Hill; 2000.

9.

Maani K, Cavana RY. Systems Thinking, System Dynamics: Managing Change and Complexity. Second edition. Pearson Education New Zealand; 2007.

10.

Robinson S. Simulation: The Practice of Model Development and Use. 2nd Revised edition. Palgrave Macmillan; 2014.

11.

Anderson DR, Sweeney DJ, Williams TA, Wisniewski M, Pierron X. An Introduction to Management Science: Quantitative Approaches to Decision Making. Third edition. Cengage Learning EMEA; 2017.

<https://bibliu.com/users/saml/samlUniversityOfBristol?RelayState=eyJjdXN0b21fbGF1bmNoX3Vybn0iMvdmlldy9ib29rcy85NzgxNDczNzI5MzUzL3BkZjJodG1sZXgvaW5kZXguaHRtbCJ9>