

EFIM30013: Advanced Management Science

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Anderson, David R., Dennis J. Sweeney, Thomas Arthur Williams, Mik Wisniewski, and Xavier Pierron. 2017. *An Introduction to Management Science: Quantitative Approaches to Decision Making*. Third edition. Andover: Cengage Learning EMEA.
<https://bibliu.com/users/saml/samlUniversityOfBristol?RelayState=eyJjdXN0b21fbGF1bmNoX3VybcI6liMvdmlldy9ib29rcy85NzgxNDczNzI5MzUzL3BkZjJodG1sZXgvaW5kZXguaHRtbCj9>.

Bala, Bilash Kanti, Fatimah Mohamed Arshad, and Kusairi Mohd Noh. 2016. *System Dynamics: Modelling and Simulation*. 1st ed. 2017. Singapore: Springer Verlag, Singapore.

Brailsford, Sally, Leonid Churilov, and Brian Charles Dangerfield, eds. 2014. *Discrete-Event Simulation and System Dynamics for Management Decision Making*. Vol. Wiley series in operations research and management science. Chichester, West Sussex: Wiley.
<https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=1666485>.

Duggan, Jim. 2016. *System Dynamics Modeling with R*. Cham: Springer International Publishing AG. <https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=4557255>.

Maani, Kambiz, and Robert Y. Cavana. 2007. *Systems Thinking, System Dynamics: Managing Change and Complexity*. Second edition. Rosedale, North Shore, New Zealand: Pearson Education New Zealand.

Maani, Kambiz E. 2015. *Multi-Stakeholder Decision Making: Systems Approach and Cases*. Singapore: World Scientific Publishing Co Pte Ltd.

Maani, Kambiz E., R. Y. Cavana, and Kambiz E. Maani. 2009. *Introduction to Systems Thinking*. Custom book ed. [Auckland] N.Z.: Pearson Custom Pub.

Morecroft, John D. W. 2015. *Strategic Modelling and Business Dynamics: A Feedback Systems Approach*. Second edition. Chichester, West Sussex: John Wiley & Sons Ltd.

Pidd, Michael. 2004. *Computer Simulation in Management Science*. 5th Revised edition. Chichester: John Wiley and Sons Ltd.

Robinson, Stewart. 2014. *Simulation: The Practice of Model Development and Use*. 2nd Revised edition. Basingstoke: Palgrave Macmillan.

Sterman, John D. 2000. *Business Dynamics: Systems Thinking and Modeling for a Complex World*. Boston, [Mass.]: Irwin McGraw-Hill.