EFIM30013: Advanced Management Science

View Online

Anderson DR and others, An Introduction to Management Science: Quantitative Approaches to Decision Making (Third edition, Cengage Learning EMEA 2017) <https://bibliu.com/users/saml/samlUniversityOfBristol?RelayState=eyJjdXN0b21fbGF1bm NoX3VybCl6liMvdmlldy9ib29rcy85NzgxNDczNzl5MzUzL3BkZjJodG1sZXgvaW5kZXguaHRtbC J9>

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

Brailsford S, Churilov L and 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

Duggan J, System Dynamics Modeling with R (Springer International Publishing AG 2016) https://ebookcentral.proquest.com/lib/bristol/detail.action?docID=4557255

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

Maani KE, Multi-Stakeholder Decision Making: Systems Approach and Cases (World Scientific Publishing Co Pte Ltd 2015)

Maani KE, Cavana RY and Maani KE, Introduction to Systems Thinking (Custom book ed, Pearson Custom Pub 2009)

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

Pidd M, Computer Simulation in Management Science (5th Revised edition, John Wiley and Sons Ltd 2004)

Robinson S, Simulation: The Practice of Model Development and Use (2nd Revised edition, Palgrave Macmillan 2014)

Sterman JD, Business Dynamics: Systems Thinking and Modeling for a Complex World (Irwin McGraw-Hill 2000)