

ES961: Logistics and Operations Management

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1

Womack, James P., Jones, Daniel T., Roos, Daniel. The machine that changed the world. New ed. London: : Simon & Schuster 2007. <https://go.exlibris.link/Kxb6qVpf>

2

Goldratt EM, Cox J, Whitford D. The goal: a process of ongoing improvement. 3rd rev. ed. Aldershot: : Gower 2004. <https://go.exlibris.link/ZYc8IJTw>

3

Grant DB. Logistics management. Harlow: : Pearson 2012.

4

Council of Supply Chain Management Professionals and Nada Sanders. The definitive guide to manufacturing and service operations. Pearson Education, 2013:

5

Coyle, John Joseph, Bardi, Edward J., Langley, C. John. The management of business logistics: a supply chain perspective. 7th ed. Mason, Ohio: : South-Western/Thomson Learning 2003.

6

Vollmann, Thomas E., Berry, William L., Whybark, D. Clay. Manufacturing planning and control for supply chain management. 5th ed. Boston: : McGraw-Hill 2005.

7

Bowersox DJ, Closs DJ, Cooper MB, et al. Supply chain logistics management. Fifth edition. New York, NY: : McGraw-Hill Education 2019. <https://go.exlibris.link/MRwrXYkv>

8

Christopher M. Logistics and supply chain management: strategies for reducing cost and improving service. 2nd ed. London: : Financial Times Prentice Hall 1998.

9

Heizer JH. Operations management. 11th ed. Pearson: 2013.

10

Crocker B, Jessop DA, Morrison A. Inbound logistics management: storage and supply of materials for the modern supply chain. 7th ed. Harlow: : Pearson 2011.

11

Chopra S, Meindl P. Supply chain management: strategy, planning, and operation. Seventh edition. Upper Saddle River: : Pearson 2019. <https://go.exlibris.link/8zVKr1qr>

12

Myerson P. Lean supply chain and logistics management. New York: : McGraw-Hill 2012. <https://go.exlibris.link/RJGQgjkp>

13

Dolcemascolo D. Improving the extended value stream: lean for the entire supply chain. New York: : Productivity Press 2006.

14

Blanchard D. Supply chain management: best practices. 2nd ed. Hoboken, N.J.: : John Wiley & Sons 2010. <https://go.exlibris.link/fz1Xlf54>

15

Blanchard D. Supply chain management: best practices. 2nd ed. Hoboken, N.J.: : John Wiley & Sons 2010.
<http://0-lib.mylibrary.com.pugwash.lib.warwick.ac.uk/browse/open.asp?id=269053>

16

Gattorna J. Dynamic supply chain alignment: a new business model for peak performance in enterprise supply chains across all geographies. Farnham, England: : Gower Pub 2009.
http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2825015

17

Bloomberg, David J., LeMay, Stephen A., Hanna, Joe B. Logistics. Upper Saddle River, N.J.: : Prentice Hall 2002.

18

Chase RB, Jacobs FR. Operations management for competitive advantage. 11th ed. Boston: : McGraw-Hill/Irwin 2006.

19

Fitzsimmons JA, Fitzsimmons MJ. Service management: operations, strategy, and information technology. 5th International ed. Boston, Mass: : McGraw-Hill 2006.

20

Slack N, Brandon-Jones A. Operations and process management: principles and practice for strategic impact. Sixth edition. Harlow, England: : Pearson 2021.
<https://go.exlibris.link/SLKjJVtn>

21

Wild R. Production and operations management: text and cases. 5th ed. London: : Cassell 1995.

22

Slack N, Brandon-Jones A, Johnston R. Operations management. Eighth edition. Harlow: : Pearson 2016. http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3022525

23

Buffa, Elwood Spencer, Sarin, Rakesh K. Modern production/operations management. 8th ed. Chichester: : Wiley 1987.

24

Paton S. Operations management. London: : McGraw-Hill Education 2011.

25

Krajewski LJ, Ritzman LP, Malhotra MK. Operations management: processes and supply chains. 10th ed. Harlow: : Pearson Education Limited 2013.

26

Chase, Richard B., Jacobs, F. Robert. Operations management for competitive advantage. 11th ed. Boston: : McGraw-Hill/Irwin 2006.

27

Mühlemann A, Oakland JS, Lockyer KG. Production and operations management. 6th ed. London: : Pitman 1992.

28

Hill, Terry. Production/operations management: text and cases. 2nd ed. New York: : Prentice-Hall 1991.

29

Monks, Joseph G. Operations management: theory and problems. 3rd ed. New York: : McGraw-Hill 1987.

30

Schonberger R, Knod EM. Operations management: continuous improvement. 5th ed., International student ed. Burr Ridge, Ill: : Irwin 1994.

31

Slack N, Brandon-Jones A, Johnston R. Operations management. Eighth edition. Harlow: : Pearson 2016. http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3022525

32

Hill T. Manufacturing strategy: the strategic management of the manufacturing function. 2nd ed. Basingstoke: : Macmillan 1993.

33

Porter, Michael E. Competitive advantage: creating and sustaining superior performance : with a new introduction. New York: : Free Press 1998.

34

Shapiro RD, Heskett JL. Logistics strategy: cases and concepts. St. Paul, Minn: : West Pub. Co 1985.

35

Gattorna J, Jones T. Strategic supply chain alignment: best practice in supply chain management. Aldershot: : Gower 1998.

36

Manas J. The resource management and capacity planning handbook: a guide to

maximizing the value of your limited people resources. New York: : McGraw Hill Education 2015.

37

Blackstone JH. Capacity management. Cincinnati: : South-Western Pub. Co 1989.

38

Slack N, Brandon-Jones A, Johnston R, et al. Operations and process management: principles and practice for strategic impact. Fourth edition. Harlow, United Kingdom: : Pearson Education Limited 2015.

39

Proud JF. Master scheduling: a practical guide to competitive manufacturing. 3rd ed. Hoboken, N.J.: : John Wiley & Sons, Inc 2007. <https://go.exlibris.link/syfy7ySs>

40

Conway, Richard Walter, Maxwell, William L., Miller, L. W. Theory of scheduling. Mineola, N.Y.: : Dover 2003.

41

French, Simon. Sequencing and scheduling: an introduction to the mathematics of the job-shop. Chichester: : Ellis Horwood 1982.

42

Hopp WJ, Spearman ML. Factory physics. 3rd ed. Boston, Mass: : McGraw-Hill 2008.

43

Schwindt C, Zimmermann J, editors. Handbook on project management and scheduling: Vol. 2. Berlin: : Springer 2015. <https://go.exlibris.link/Fhm1rX4H>

44

Rolph G. Inventory management : advanced methods for managing inventory within business systems. Kogan Page 2015: <https://go.exlibris.link/yqxnB9zb>

45

Rolph G. Inventory Management : Advanced Methods for Managing Inventory within Business Systems [electronic resource]. Kogan Page 2015:

46

Waller MA, Esper TL. The definitive guide to inventory management: principles and strategies for the efficient flow of inventory across the supply chain. Upper Saddle River, New Jersey: : Pearson Education, Inc 2014.

47

Waters, C. D. J. Inventory control and management. 2nd ed. Chichester: : Wiley 2003. <https://go.exlibris.link/8690252q>

48

Tersine, Richard J. Principles of inventory and materials management. 4th ed. Englewood Cliffs, N.J.: : Prentice-Hall International 1994.

49

Silver, Edward A., Pyke, D. F., Peterson, Rein, et al. Inventory management and production planning and scheduling. 3rd ed. New York: : Wiley 1998.

50

Zenz, Gary Joseph, Thompson, George H. Purchasing and the management of materials. 7th ed. New York: : Wiley 1994.

51

Muckstadt JA, Sapra A. Principles of inventory management: when you are down to four, order more. New York: : Springer 2010. <https://go.exlibris.link/XwF75JrF>

52

Ghiani G, Laporte G, Musmanno R. Introduction to logistics systems management. Second edition. Chichester, West Sussex, United Kingdom: : John Wiley & Sons, Ltd 2013. <https://go.exlibris.link/kyr3FP5N>

53

Riggs JL. Production systems: planning analysis, and control. 4th ed. New York: : John Wiley and Sons 1987.

54

Grant DB, Trautrim A, Wong CY. Sustainable logistics and supply chain management: principles and practices for sustainable operations and management. London: : Kogan Page Limited 2013.
http://encore.lib.warwick.ac.uk/iii/encore/search/C__SSustainable%20logistics%20and%20supply%20chain%20management%3A%20principles%20and%20practices%20for%20sustainable%20operations%20and%20management__Ff%3Afacetmediatype%3Ah%3Ah%3AE-Book%3A%3A__Orightrresult__U__X0?lang=eng&suite=cobalt

55

Handfield RB, Nichols EL. Introduction to supply chain management. Upper Saddle River, N.J.: : Prentice Hall 1999.

56

Bowersox DJ, Closs DJ, Cooper MB. Supply chain logistics management. 4th ed. New York: : McGraw-Hill Higher Education 2013.

57

Chopra S, Meindl P. Supply chain management: strategy, planning, and operation. Sixth edition. Harlow, Essex, England: : Pearson 2016.
http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3037328

58

Simchi-Levi D, Kaminsky P, Simchi-Levi E. Designing and managing the supply chain: concepts, strategies, and case studies. 3rd ed. New York: : McGraw-Hill/Irwin 2008.
<https://go.exlibris.link/1Jw2rmxP>

59

Waters CDJ. Logistics: an introduction to supply chain management. Basingstoke: : Palgrave Macmillan 2003.

60

Prater E, Whitehead K. An introduction to supply chain management: a global supply chain support perspective. 1st ed. [New York, N.Y.] (222 East 46th Street, New York, NY 10017): : Business Expert Press 2013.
http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2745466

61

Shingão, Shigeo, Robinson, Alan. Modern approaches to manufacturing improvement: the Shingo system. Cambridge, Mass: : Productivity Press 1990.

62

Pascual MD. Toyota: Understanding the Key to Success: Principles and Strengths of a Business Model. Unitexto 2015.

63

Schonberger, Richard. World class manufacturing: the lessons of simplicity applied. New York: : Free Press 1986.

64

Hall, Robert W., American Production and Inventory Control Society. Zero inventories. Homewood, Ill: : Dow Jones-Irwin 1983.

65

Harrison, Alan. Just-in-time manufacturing in perspective. London: : Prentice-Hall 1992.

66

Shimokawa K. Japan and the global automotive industry. Cambridge: : Cambridge University Press 2010. <https://go.exlibris.link/31gjs9k8>

67

Wang Y, Pettit SJ, editors. E-logistics: managing your digital supply chains for competitive advantage. London: : Kogan Page 2016.

68

Fernie J, Sparks L, editors. Logistics and retail management: emerging issues and new challenges in the retail supply chain. Fifth edition. London: : KoganPage 2019. <https://go.exlibris.link/SDKg0rQV>

69

Pagonis, William G., Cruikshank, Jeffrey L. Moving mountains: lessons in leadership and logistics from the Gulf War. Boston, Mass: : Harvard Business School Press 1992.

70

Greif, Michel. The visual factory: building participation through shared information. Portland, Or: : Productivity Press 1991.

71

David PA. International logistics: the management of international trade operation. Fourth edition. Berea, OH: : Cicero Books