

ES961: Logistics and Operations Management

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1.

Womack, James P., Jones, Daniel T., & Roos, Daniel. The machine that changed the world. (Simon & Schuster, 2007).

2.

Goldratt, E. M., Cox, J. & Whitford, D. The goal: a process of ongoing improvement. (Gower, 2004).

3.

Coyle, John Joseph, Bardi, Edward J., & Langley, C. John. The management of business logistics: a supply chain perspective. (South-Western/Thomson Learning, 2003).

4.

Vollmann, Thomas E., Berry, William L., & Whybark, D. Clay. Manufacturing planning and control for supply chain management. (McGraw-Hill, 2005).

5.

Bowersox, D. J., Closs, D. J., Cooper, M. B. & Bowersox, J. C. Supply chain logistics management. (McGraw-Hill Education, 2019).

6.

Christopher, M. Logistics and supply chain management: strategies for reducing cost and improving service. (Financial Times Prentice Hall, 1998).

7.

Heizer, J. H. Operations management. (2013).

8.

Crocker, B., Jessop, D. A. & Morrison, A. Inbound logistics management: storage and supply of materials for the modern supply chain. (Pearson, 2011).

9.

Chopra, S. & Meindl, P. Supply chain management: strategy, planning, and operation. (Pearson, 2019).

10.

Myerson, P. Lean supply chain and logistics management. (McGraw-Hill, 2012).

11.

Dolcemascolo, D. Improving the extended value stream: lean for the entire supply chain. (Productivity Press, 2006).

12.

Blanchard, D. Supply chain management: best practices. vol. Wiley best practices (John Wiley & Sons, 2010).

13.

Blanchard, D. Supply chain management: best practices. (John Wiley & Sons, 2010).

14.

Gattorna, J. Dynamic supply chain alignment: a new business model for peak performance in enterprise supply chains across all geographies. (Gower Pub, 2009).

15.

Bloomberg, David J., LeMay, Stephen A., & Hanna, Joe B. Logistics. (Prentice Hall, 2002).

16.

Chase, R. B. & Jacobs, F. R. Operations management for competitive advantage. vol. McGraw-Hill/Irwin series operations and decision sciences (McGraw-Hill/Irwin, 2006).

17.

Fitzsimmons, J. A. & Fitzsimmons, M. J. Service management: operations, strategy, and information technology. vol. McGraw-Hill/Irwin series operations management (McGraw-Hill, 2006).

18.

Slack, N. & Brandon-Jones, A. Operations and process management: principles and practice for strategic impact. (Pearson, 2021).

19.

Wild, R. Production and operations management: text and cases. (Cassell, 1995).

20.

Slack, N., Brandon-Jones, A. & Johnston, R. Operations management. (Pearson, 2016).

21.

Buffa, Elwood Spencer & Sarin, Rakesh K. Modern production/operations management. vol. Wiley series in production/operations management (Wiley, 1987).

22.

Paton, S. Operations management. (McGraw-Hill Education, 2011).

23.

Krajewski, L. J., Ritzman, L. P. & Malhotra, M. K. Operations management: processes and supply chains. (Pearson Education Limited, 2013).

24.

Chase, Richard B. & Jacobs, F. Robert. Operations management for competitive advantage. vol. McGraw-Hill/Irwin series operations and decision sciences (McGraw-Hill/Irwin, 2006).

25.

Mühlemann, A., Oakland, J. S. & Lockyer, K. G. Production and operations management. (Pitman, 1992).

26.

Hill, Terry. Production/operations management: text and cases. (Prentice-Hall, 1991).

27.

Monks, Joseph G. Operations management: theory and problems. vol. McGraw-Hill series in management (McGraw-Hill, 1987).

28.

Schonberger, R. & Knod, E. M. Operations management: continuous improvement. (Irwin, 1994).

29.

Bloomberg, D. J., LeMay, S. A. & Hanna, J. B. Logistics. (Prentice Hall, 2002).

30.

Slack, N., Brandon-Jones, A. & Johnston, R. Operations management. (Pearson, 2016).

31.

Hill, T. Manufacturing strategy: the strategic management of the manufacturing function. (Macmillan, 1993).

32.

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

33.

Shapiro, R. D. & Heskett, J. L. Logistics strategy: cases and concepts. (West Pub. Co, 1985).

34.

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

35.

Manas, J. The resource management and capacity planning handbook: a guide to maximizing the value of your limited people resources. (McGraw Hill Education, 2015).

36.

Blackstone, J. H. Capacity management. vol. APICS South-Western series in production and operations management (South-Western Pub. Co, 1989).

37.

Slack, N., Brandon-Jones, A., Johnston, R. & Betts, A. Operations and process management: principles and practice for strategic impact. (Pearson Education Limited, 2015).

38.

Proud, J. F. Master scheduling: a practical guide to competitive manufacturing. vol. Oliver Wight manufacturing series (John Wiley & Sons, Inc, 2007).

39.

Conway, Richard Walter, Maxwell, William L., & Miller, L. W. Theory of scheduling. (Dover, 2003).

40.

French, Simon. Sequencing and scheduling: an introduction to the mathematics of the job-shop. vol. Ellis Horwood series in mathematics and its applications (Ellis Horwood, 1982).

41.

Hopp, W. J. & Spearman, M. L. Factory physics. vol. The McGraw-Hill/Irwin series Operations and decision sciences (McGraw-Hill, 2008).

42.

Handbook on project management and scheduling: Vol. 2. vol. International handbooks on information systems (Springer, 2015).

43.

Relph, G. Inventory management : advanced methods for managing inventory within business systems.

44.

Relph, G. Inventory Management : Advanced Methods for Managing Inventory within Business Systems [electronic resource].

45.

Waller, M. A. & Esper, T. L. The definitive guide to inventory management: principles and strategies for the efficient flow of inventory across the supply chain. (Pearson Education, Inc, 2014).

46.

Waters, C. D. J. Inventory control and management. (Wiley, 2003).

47.

Tersine, Richard J. Principles of inventory and materials management. (Prentice-Hall International, 1994).

48.

Silver, Edward A., Pyke, D. F., Peterson, Rein, & Silver, Edward A. Inventory management and production planning and scheduling. (Wiley, 1998).

49.

Zenz, Gary Joseph & Thompson, George H. Purchasing and the management of materials. (Wiley, 1994).

50.

Muckstadt, J. A. & Sapra, A. Principles of inventory management: when you are down to four, order more. vol. Springer series in operations research and financial engineering (Springer, 2010).

51.

Ghiani, G., Laporte, G. & Musmanno, R. Introduction to logistics systems management. (John Wiley & Sons, Ltd, 2013).

52.

Riggs, J. L. Production systems: planning analysis, and control. vol. Wiley series in production/Operations Management (John Wiley and Sons, 1987).

53.

Grant, D. B., Trautrim, A. & Wong, C. Y. Sustainable logistics and supply chain management: principles and practices for sustainable operations and management. (Kogan Page Limited, 2013).

54.

Handfield, R. B. & Nichols, E. L. Introduction to supply chain management. (Prentice Hall, 1999).

55.

Bowersox, D. J., Closs, D. J. & Cooper, M. B. Supply chain logistics management. (McGraw-Hill Higher Education, 2013).

56.

Chopra, S. & Meindl, P. Supply chain management: strategy, planning, and operation. (Pearson, 2016).

57.

Simchi-Levi, D., Kaminsky, P. & Simchi-Levi, E. Designing and managing the supply chain: concepts, strategies, and case studies. (McGraw-Hill/Irwin, 2008).

58.

Waters, C. D. J. Logistics: an introduction to supply chain management. (Palgrave Macmillan, 2003).

59.

Prater, E. & Whitehead, K. An introduction to supply chain management: a global supply chain support perspective. vol. Supply and operations management collection (Business

Expert Press, 2013).

60.

Shing o, Shigeo & Robinson, Alan. Modern approaches to manufacturing improvement: the Shingo system. (Productivity Press, 1990).

61.

Pascual, M. D. Toyota: Understanding the Key to Success: Principles and Strengths of a Business Model. (Unitexto, 2015).

62.

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

63.

Hall, Robert W. & American Production and Inventory Control Society. Zero inventories. (Dow Jones-Irwin, 1983).

64.

Harrison, Alan. Just-in-time manufacturing in perspective. vol. The manufacturing practitioner series (Prentice-Hall, 1992).

65.

Shimokawa, K. Japan and the global automotive industry. (Cambridge University Press, 2010).

66.

E-logistics: managing your digital supply chains for competitive advantage. (Kogan Page, 2016).

67.

Logistics and retail management: emerging issues and new challenges in the retail supply chain. (KoganPage, 2019).

68.

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

69.

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

70.

David, P. A. International logistics: the management of international trade operation. (Cicero Books).