

ES961: Logistics and Operations Management

[View Online](#)

-
1.
Womack, James P., Jones, Daniel T., Roos, Daniel: The machine that changed the world. Simon & Schuster, London (2007).
 2.
Goldratt, E.M., Cox, J., Whitford, D.: The goal: a process of ongoing improvement. Gower, Aldershot (2004).
 3.
Grant, D.B.: Logistics management. Pearson, Harlow (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. South-Western/Thomson Learning, Mason, Ohio (2003).
 6.
Vollmann, Thomas E., Berry, William L., Whybark, D. Clay: Manufacturing planning and control for supply chain management. McGraw-Hill, Boston (2005).

7.

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

8.

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

9.

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

10.

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

11.

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

12.

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

13.

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

14.

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

15.

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

16.

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

17.

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

18.

Chase, R.B., Jacobs, F.R.: Operations management for competitive advantage. McGraw-Hill/Irwin, Boston (2006).

19.

Fitzsimmons, J.A., Fitzsimmons, M.J.: Service management: operations, strategy, and information technology. McGraw-Hill, Boston, Mass (2006).

20.

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

21.

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

22.

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

23.

Buffa, Elwood Spencer, Sarin, Rakesh K.: Modern production/operations management. Wiley, Chichester (1987).

24.

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

25.

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

26.

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

27.

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

28.

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

29.

Monks, Joseph G.: Operations management: theory and problems. McGraw-Hill, New York (1987).

30.

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

31.

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

32.

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

33.

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

34.

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

35.

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

36.

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

37.

Blackstone, J.H.: Capacity management. South-Western Pub. Co, Cincinnati (1989).

38.

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

39.

Proud, J.F.: Master scheduling: a practical guide to competitive manufacturing. John Wiley & Sons, Inc, Hoboken, N.J. (2007).

40.

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

41.

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

42.

Hopp, W.J., Spearman, M.L.: Factory physics. McGraw-Hill, Boston, Mass (2008).

43.

Schwindt, C., Zimmermann, J. eds: Handbook on project management and scheduling: Vol. 2. Springer, Berlin (2015).

44.

Relph, G.: Inventory management : advanced methods for managing inventory within business systems. , Kogan Page 2015.

45.

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

46.

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, Upper Saddle River, New Jersey (2014).

47.

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

48.

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

49.

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

50.

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

51.

Muckstadt, J.A., Sapra, A.: Principles of inventory management: when you are down to four, order more. Springer, New York (2010).

52.

Ghiani, G., Laporte, G., Musmanno, R.: Introduction to logistics systems management. John Wiley & Sons, Ltd, Chichester, West Sussex, United Kingdom (2013).

53.

Riggs, J.L.: Production systems: planning analysis, and control. John Wiley and Sons, New York (1987).

54.

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, London (2013).

55.

Handfield, R.B., Nichols, E.L.: Introduction to supply chain management. Prentice Hall, Upper Saddle River, N.J. (1999).

56.

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

57.

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

58.

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

59.

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

60.

Prater, E., Whitehead, K.: An introduction to supply chain management: a global supply chain support perspective. Business Expert Press, [New York, N.Y.] (222 East 46th Street, New York, NY 10017) (2013).

61.

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

62.

Pascual, M.D.: 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. Free Press, New York (1986).

64.

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

65.

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

66.

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

67.

Wang, Y., Pettit, S.J. eds: E-logistics: managing your digital supply chains for competitive advantage. Kogan Page, London (2016).

68.

Fernie, J., Sparks, L. eds: Logistics and retail management: emerging issues and new challenges in the retail supply chain. KoganPage, London (2019).

69.

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

70.

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

71.

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