

# ES961: Logistics and Operations Management

[View Online](#)

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

Blanchard, D. (2010a). Supply chain management: best practices (2nd ed) [Electronic resource]. John Wiley & Sons.  
<http://0-lib.mylibrary.com.pugwash.lib.warwick.ac.uk/browse/open.asp?id=269053>

Blanchard, D. (2010b). Supply chain management: best practices: Vol. Wiley best practices (2nd ed). John Wiley & Sons. <https://go.exlibris.link/fz1Xlf54>

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

Bowersox, D. J., Closs, D. J., & Cooper, M. B. (2013). Supply chain logistics management (4th ed). McGraw-Hill Higher Education.

Bowersox, D. J., Closs, D. J., Cooper, M. B., & Bowersox, J. C. (2019). Supply chain logistics management (Fifth edition). McGraw-Hill Education. <https://go.exlibris.link/MRwrXYkv>

Buffa, Elwood Spencer & Sarin, Rakesh K. (1987). Modern production/operations management: Vol. Wiley series in production/operations management (8th ed). Wiley.

Chase, R. B., & Jacobs, F. R. (2006). Operations management for competitive advantage: Vol. McGraw-Hill/Irwin series operations and decision sciences (11th ed). McGraw-Hill/Irwin.

Chase, Richard B. & Jacobs, F. Robert. (2006). Operations management for competitive advantage: Vol. McGraw-Hill/Irwin series operations and decision sciences (11th ed). McGraw-Hill/Irwin.

Chopra, S., & Meindl, P. (2016). Supply chain management: strategy, planning, and operation (Sixth edition). Pearson.  
[http://encore.lib.warwick.ac.uk/iii/encore/record/C\\_\\_Rb3037328](http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3037328)

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

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

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

Council of Supply Chain Management Professionals and Nada Sanders. (n.d.). The definitive guide to manufacturing and service operations.

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

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

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

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

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

Fitzsimmons, J. A., & Fitzsimmons, M. J. (2006). Service management: operations, strategy, and information technology: Vol. McGraw-Hill/Irwin series operations management (5th International ed). McGraw-Hill.

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

Gattorna, J. (2009). Dynamic supply chain alignment: a new business model for peak performance in enterprise supply chains across all geographies. Gower Pub.  
[http://encore.lib.warwick.ac.uk/iii/encore/record/C\\_\\_Rb2825015](http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2825015)

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

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

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

Grant, D. B. (2012). Logistics management. Pearson.

Grant, D. B., Trautrim, A., & Wong, C. Y. (2013). Sustainable logistics and supply chain management: principles and practices for sustainable operations and management. Kogan Page Limited.  
[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\\_\\_Orightresult\\_\\_U\\_\\_X0?lang=eng&suite=cobalt](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__Orightresult__U__X0?lang=eng&suite=cobalt)

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

Productivity Press.

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

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

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

Heizer, J. H. (2013). Operations management (11th ed).

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

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

Hopp, W. J., & Spearman, M. L. (2008). Factory physics: Vol. The McGraw-Hill/Irwin series Operations and decision sciences (3rd ed). McGraw-Hill.

Krajewski, L. J., Ritzman, L. P., & Malhotra, M. K. (2013). Operations management: processes and supply chains (10th ed). Pearson Education Limited.

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

Monks, Joseph G. (1987). Operations management: theory and problems: Vol. McGraw-Hill series in management (3rd ed). McGraw-Hill.

Muckstadt, J. A., & Sapra, A. (2010). Principles of inventory management: when you are down to four, order more: Vol. Springer series in operations research and financial engineering. Springer. <https://go.exlibris.link/XwF75JrF>

Mühlemann, A., Oakland, J. S., & Lockyer, K. G. (1992). Production and operations management (6th ed). Pitman.

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

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

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

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

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

- Prater, E., & Whitehead, K. (2013). An introduction to supply chain management: a global supply chain support perspective: Vol. Supply and operations management collection (1st ed). Business Expert Press. [http://encore.lib.warwick.ac.uk/iii/encore/record/C\\_\\_Rb2745466](http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb2745466)
- Proud, J. F. (2007). Master scheduling: a practical guide to competitive manufacturing: Vol. Oliver Wight manufacturing series (3rd ed). John Wiley & Sons, Inc. <https://go.exlibris.link/syfy7ySs>
- Relph, G. (n.d.-a). Inventory management : advanced methods for managing inventory within business systems. <https://go.exlibris.link/yqxnB9zb>
- Relph, G. (n.d.-b). Inventory Management : Advanced Methods for Managing Inventory within Business Systems [electronic resource].
- Riggs, J. L. (1987). Production systems:planning analysis, and control: Vol. Wiley series in production/Operations Management (4th ed). John Wiley and Sons.
- Schonberger, R., & Knod, E. M. (1994). Operations management: continuous improvement (5th ed., International student ed). Irwin.
- Schonberger, Richard. (1986). World class manufacturing: the lessons of simplicity applied. Free Press.
- Schwindt, C., & Zimmermann, J. (Eds.). (2015). Handbook on project management and scheduling: Vol. 2: Vol. International handbooks on information systems. Springer. <https://go.exlibris.link/Fhm1rX4H>
- Shapiro, R. D., & Heskett, J. L. (1985). Logistics strategy: cases and concepts. West Pub. Co.
- Shimokawa, K. (2010). Japan and the global automotive industry [Electronic resource]. Cambridge University Press. <https://go.exlibris.link/31gjs9k8>
- Shing o, Shigeo & Robinson, Alan. (1990). Modern approaches to manufacturing improvement: the Shingo system. Productivity Press.
- Silver, Edward A., Pyke, D. F., Peterson, Rein, & Silver, Edward A. (1998). Inventory management and production planning and scheduling (3rd ed). Wiley.
- Simchi-Levi, D., Kaminsky, P., & Simchi-Levi, E. (2008). Designing and managing the supply chain: concepts, strategies, and case studies (3rd ed). McGraw-Hill/Irwin. <https://go.exlibris.link/1Jw2rmxP>
- Slack, N., & Brandon-Jones, A. (2021). Operations and process management: principles and practice for strategic impact (Sixth edition). Pearson. <https://go.exlibris.link/SLKjJVtn>
- Slack, N., Brandon-Jones, A., & Johnston, R. (2016a). Operations management (Eighth edition). Pearson. [http://encore.lib.warwick.ac.uk/iii/encore/record/C\\_\\_Rb3022525](http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3022525)
- Slack, N., Brandon-Jones, A., & Johnston, R. (2016b). Operations management (Eighth edition). Pearson. [http://encore.lib.warwick.ac.uk/iii/encore/record/C\\_\\_Rb3022525](http://encore.lib.warwick.ac.uk/iii/encore/record/C__Rb3022525)

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

Tersine, Richard J. (1994). Principles of inventory and materials management (4th ed). Prentice-Hall International.

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

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

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

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

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

Wild, R. (1995). Production and operations management: text and cases (5th ed). Cassell.

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

Zenz, Gary Joseph & Thompson, George H. (1994). Purchasing and the management of materials (7th ed). Wiley.