## ES961: Logistics and Operations Management

FTMSc



Blackstone, John H. Capacity Management. South-Western Pub. Co, 1989.

Blanchard, David. Supply Chain Management: Best Practices. 2nd ed, vol. Wiley best practices, John Wiley & Sons, 2010, https://go.exlibris.link/fz1Xlf54.

---. Supply Chain Management: Best Practices. 2nd ed, electronic resource, John Wiley & Sons, 2010, http://0-lib.myilibrary.com.pugwash.lib.warwick.ac.uk/browse/open.asp?id=269053.

Bloomberg, David J., et al. Logistics. Prentice Hall, 2002.

Bloomberg, David J., et al. Logistics. Prentice Hall, 2002.

Bowersox, Donald J., David J. Closs, M. Bixby Cooper, et al. Supply Chain Logistics Management. Fifth edition, McGraw-Hill Education, 2019, https://go.exlibris.link/MRwrXYkv.

---. Supply Chain Logistics Management. 4th ed, McGraw-Hill Higher Education, 2013.

Buffa, Elwood Spencer and Sarin, Rakesh K. Modern Production/Operations Management. 8th ed, vol. Wiley series in production/operations management, Wiley, 1987.

Chase, Richard B., and F. Robert Jacobs. Operations Management for Competitive Advantage. 11th ed, vol. McGraw-Hill/Irwin series operations and decision sciences, McGraw-Hill/Irwin, 2006.

Chase, Richard B. and Jacobs, F. Robert. Operations Management for Competitive Advantage. 11th ed, vol. McGraw-Hill/Irwin series operations and decision sciences, McGraw-Hill/Irwin, 2006.

Chopra, Sunil, and Peter Meindl. Supply Chain Management: Strategy, Planning, and Operation. Seventh edition, Pearson, 2019, https://go.exlibris.link/8zVKr1qr.

---. Supply Chain Management: Strategy, Planning, and Operation. Sixth edition, Pearson, 2016, http://encore.lib.warwick.ac.uk/iii/encore/record/C\_\_Rb3037328.

Christopher, Martin. Logistics and Supply Chain Management: Strategies for Reducing Cost and Improving Service. 2nd ed, Financial Times Prentice Hall, 1998.

Conway, Richard Walter, et al. Theory of Scheduling. Dover, 2003.

Coyle, John Joseph, et al. The Management of Business Logistics: A Supply Chain Perspective. 7th ed, South-Western/Thomson Learning, 2003.

Crocker, Barry, et al. Inbound Logistics Management: Storage and Supply of Materials for the Modern Supply Chain. 7th ed, Pearson, 2011.

David, Pierre A. International Logistics: The Management of International Trade Operation. Fourth edition, Cicero Books.

Dolcemascolo, Darren. Improving the Extended Value Stream: Lean for the Entire Supply Chain. Productivity Press, 2006.

Fernie, John, and Leigh Sparks, editors. Logistics and Retail Management: Emerging Issues and New Challenges in the Retail Supply Chain. Fifth edition, KoganPage, 2019, https://go.exlibris.link/SDKg0rQV.

Fitzsimmons, James A., and Mona J. Fitzsimmons. Service Management: Operations, Strategy, and Information Technology. 5th International ed, vol. McGraw-Hill/Irwin series operations management, McGraw-Hill, 2006.

French, Simon. Sequencing and Scheduling: An Introduction to the Mathematics of the Job-Shop. Ellis Horwood, 1982.

Gattorna, John. Dynamic Supply Chain Alignment: A New Business Model for Peak Performance in Enterprise Supply Chains across All Geographies. Gower Pub, 2009, http://encore.lib.warwick.ac.uk/iii/encore/record/C\_\_Rb2825015.

Gattorna, John, and Theresa Jones. Strategic Supply Chain Alignment: Best Practice in Supply Chain Management. Gower, 1998.

Ghiani, Gianpaolo, et al. Introduction to Logistics Systems Management. Second edition, John Wiley & Sons, Ltd, 2013, https://go.exlibris.link/kyr3FP5N.

Goldratt, Eliyahu M., et al. The Goal: A Process of Ongoing Improvement. 3rd rev. ed, Gower, 2004, https://go.exlibris.link/ZYc8IJTw.

Grant, David B., et al. Sustainable Logistics and Supply Chain Management: Principles and Practices for Sustainable Operations and Management. Kogan Page Limited, 2013, http://encore.lib.warwick.ac.uk/iii/encore/search/C\_SSustainable%20logistics%20and%20s upply%20chain%20management%3A%20principles%20and%20practices%20for%20sustai nable%20operations%20and%20management\_Ff%3Afacetmediatype%3Ah%3Ah%3AE-Bo ok%3A%3A\_Orightresult\_U\_X0?lang=eng&suite=cobalt.

Greif, Michel. The Visual Factory: Building Participation through Shared Information. Productivity Press, 1991.

Hall, Robert W. and American Production and Inventory Control Society. Zero Inventories. Dow Jones-Irwin, 1983.

Handfield, Robert B., and Ernest L. Nichols. Introduction to Supply Chain Management. Prentice Hall, 1999. Harrison, Alan. Just-in-Time Manufacturing in Perspective. Prentice-Hall, 1992.

Heizer, Jay H. Operations Management. 11th ed, 2013.

Hill, Terry. Manufacturing Strategy: The Strategic Management of the Manufacturing Function. 2nd ed, Macmillan, 1993.

Hill, Terry. Production/Operations Management: Text and Cases. 2nd ed, Prentice-Hall, 1991.

Hopp, Wallace J., and Mark L. Spearman. Factory Physics. 3rd ed, vol. The McGraw-Hill/Irwin series Operations and decision sciences, McGraw-Hill, 2008.

Krajewski, Lee J., et al. Operations Management: Processes and Supply Chains. 10th ed, Pearson Education Limited, 2013.

Manas, Jerry. The Resource Management and Capacity Planning Handbook: A Guide to Maximizing the Value of Your Limited People Resources. McGraw Hill Education, 2015.

Monks, Joseph G. Operations Management: Theory and Problems. 3rd ed, vol. McGraw-Hill series in management, McGraw-Hill, 1987.

Muckstadt, J. A., and Amar Sapra. Principles of Inventory Management: When You Are down to Four, Order More. Springer, 2010, https://go.exlibris.link/XwF75JrF.

Mühlemann, Alan, et al. Production and Operations Management. 6th ed, Pitman, 1992.

Myerson, Paul. Lean Supply Chain and Logistics Management. McGraw-Hill, 2012, https://go.exlibris.link/RJGQgjkp.

Pagonis, William G. and Cruikshank, Jeffrey L. Moving Mountains: Lessons in Leadership and Logistics from the Gulf War. Harvard Business School Press, 1992.

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

Paton, Steve. Operations Management. McGraw-Hill Education, 2011.

Porter, Michael E. Competitive Advantage: Creating and Sustaining Superior Performance : With a New Introduction. Free Press, 1998.

Prater, Edmund, and Kim Whitehead. An Introduction to Supply Chain Management: A Global Supply Chain Support Perspective. 1st ed, vol. Supply and operations management collection, Business Expert Press, 2013, http://encore.lib.warwick.ac.uk/iii/encore/record/C Rb2745466.

Proud, John F. Master Scheduling: A Practical Guide to Competitive Manufacturing. 3rd ed, vol. Oliver Wight manufacturing series, John Wiley & Sons, Inc, 2007, https://go.exlibris.link/syfy7ySs.

Relph, Geoff. Inventory Management : Advanced Methods for Managing Inventory within Business Systems. https://go.exlibris.link/yqxnB9zb.

---. Inventory Management : Advanced Methods for Managing Inventory within Business Systems [Electronic Resource].

Riggs, James L. Production Systems: Planning Analysis, and Control. 4th ed, vol. Wiley series in production/Operations Management, John Wiley and Sons, 1987.

Schonberger, Richard. World Class Manufacturing: The Lessons of Simplicity Applied. Free Press, 1986.

Schonberger, Richard, and Edward M. Knod. Operations Management: Continuous Improvement. 5th ed., International student ed, Irwin, 1994.

Schwindt, Christoph, and Jürgen Zimmermann, editors. Handbook on Project Management and Scheduling: Vol. 2. Springer, 2015, https://go.exlibris.link/Fhm1rX4H.

Shapiro, Roy D., and James L. Heskett. Logistics Strategy: Cases and Concepts. West Pub. Co, 1985.

Shimokawa, Kãeaoichi. Japan and the Global Automotive Industry. electronic resource, Cambridge University Press, 2010, https://go.exlibris.link/31gjs9k8.

Shingåo, Shigeo and Robinson, Alan. Modern Approaches to Manufacturing Improvement: The Shingo System. Productivity Press, 1990.

Silver, Edward A., et al. Inventory Management and Production Planning and Scheduling. 3rd ed, Wiley, 1998.

Simchi-Levi, David, et al. Designing and Managing the Supply Chain: Concepts, Strategies, and Case Studies. 3rd ed, McGraw-Hill/Irwin, 2008, https://go.exlibris.link/1Jw2rmxP.

Slack, Nigel, Alistair Brandon-Jones, Robert Johnston, et al. Operations and Process Management: Principles and Practice for Strategic Impact. Fourth edition, Pearson Education Limited, 2015.

---. Operations Management. Eighth edition, Pearson, 2016, http://encore.lib.warwick.ac.uk/iii/encore/record/C\_\_Rb3022525.

---. Operations Management. Eighth edition, Pearson, 2016, http://encore.lib.warwick.ac.uk/iii/encore/record/C\_\_Rb3022525.

Slack, Nigel, and Alistair Brandon-Jones. Operations and Process Management: Principles and Practice for Strategic Impact. Sixth edition, Pearson, 2021, https://go.exlibris.link/SLKjJVtn.

Tersine, Richard J. Principles of Inventory and Materials Management. 4th ed, Prentice-Hall International, 1994.

Vollmann, Thomas E., et al. Manufacturing Planning and Control for Supply Chain Management. 5th ed, McGraw-Hill, 2005.

Waller, Matthew A., and Terry L. Esper. The Definitive Guide to Inventory Management: Principles and Strategies for the Efficient Flow of Inventory across the Supply Chain.

Pearson Education, Inc, 2014.

Wang, Yingli, and S. J. Pettit, editors. E-Logistics: Managing Your Digital Supply Chains for Competitive Advantage. Kogan Page, 2016.

Waters, C. D. J. Inventory Control and Management. 2nd ed, Wiley, 2003, https://go.exlibris.link/8690252q.

Waters, C. D. J. Logistics: An Introduction to Supply Chain Management. Palgrave Macmillan, 2003.

Wild, Ray. Production and Operations Management: Text and Cases. 5th ed, Cassell, 1995.

Womack, James P., et al. The Machine That Changed the World. New ed, Simon & Schuster, 2007, https://go.exlibris.link/Kxb6qVpf.

Zenz, Gary Joseph and Thompson, George H. Purchasing and the Management of Materials. 7th ed, Wiley, 1994.