

E M 501 Management of Operations**Bill Gray**

Req	978-0077862541	Management, Leading and Collaborating in a Competitive World	Richard D. Irwin, Inc.	Bateman & Snell	11th 2013
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E M 503 Managing Variability/Statistics**Luna Magpili**

Req	978-0077534813	Business Statistics in Practice (eText)	McGraw-Hill Higher Education	Bowerman, O'Connell & Murphree	7th 2014
Req	978-0073521497	Business Statistics in Practice (print)	McGraw-Hill Higher Education	Bowerman, O'Connell & Murphree	7th 2014

E M 505 Financial Management *(Students choose Option 1 OR Option 2)**Alice Squires**

*	978-1305119451	Option 1: Financial Management: Theory & Practice (ebook)	Cengage Learning	Brigham & Ehrhardt	14th 2014
*	978-1305431027	Option 2: Financial Management: Theory & Practice (print and ebook)	Cengage Learning	Brigham & Ehrhardt	14th 2014

E M 508 Legal Concepts for Engineering and Technology Managers**Rob Crick**

Req	978-1285185248	Business Law: Text and Cases	South-Western College	Clarkson, Miller & Cross	13th 2014
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E M 526 Constraints Management**Russ Johnson**

Req	978-0077720612	Supervision: Concepts and Skill-Building	McGraw-Hill	Samuel Certo	9th 2015
Opt	978-0884271154	It's Not Luck	North River Press	Eliyahu M. Goldratt	1994
Req	978-0873897235	The Logical Thinking Process: A Systems Approach to Complex Problem Solving	ASQC Quality Press	H. William Dettmer	2nd 2007
Req	978-0884271895	The Choice	North River Press	Goldratt	2008

E M 538 Lean Agility**David Paulus**

Req	978-0071441193	The Lean Six Sigma Pocket Toolkit: A Quick Reference Guide to 100 Tools for Improving Quality and Speed	McGraw-Hill	George, Maxey, Rowlands & Price	2004
Req	978-0471754862	Improving Production with Lean Thinking		Santos, Wysk, and Torres	2006

E M 540 Operations Research for Managers**Luna Magpili**

Req	978-0132149129	Quantitative Analysis for Management (ebook)	Prentice Hall	Render, Stair, and Hanna	11th 2012
Req	978-0132149112	Quantitative Analysis for Management (print)	Prentice Hall	Render, Stair, and Hanna	11th 2012

E M 564 Project Management**Bill Gray**

Req	978-1118022276	Project Management: A Systems Approach to Planning, Scheduling and Controlling	John Wiley & Sons, Inc.	Kerzner	11th 2012
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E M 566 Systems Engineering Analysis and Practice**Alice Squires**

Req	978-0132217354	Systems Engineering and Analysis	Prentice Hall	Blanchard & Fabrycky	5th 2010
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E M 570 Six Sigma Quality Management**Russ Johnson**

Req	978-0873898614	The Certified Manager of Quality/Organizational Excellence Handbook	Quality Press	Westcott	4th 2013
Req	978-0071441193	The Lean Six Sigma Pocket Toolkit: A Quick Reference Guide to 100 Tools for Improving Quality and Speed	McGraw-Hill	George, Maxey, Rowlands & Price	2004
Req	978-0399550003	The Deming Management Method	Berkley Publishing Group	Walton	1988

E M 590 Design for Product and Service Realizations**David Paulus**

Req	978-0071086950	Product Design and Development	McGraw-Hill	Karl Ulrich	5th 2011
Opt	978-1878072238	Design for Manufacturability and Concurrent Engineering		Anderson	2010

E M 591 Strategic Management of Technology and Innovation**John Pricco**

Req	978-0078029233	Strategic Management of Technological Innovation	McGraw-Hill	Schilling	4th 2013
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