

**IET 21400 Intro to Supply Chain Management**

INSTRUCTOR: McCart, Andrew (New Albany)

P: none

TEXTBOOK: Supply Chain and Logistics Management Made Easy: Methods and Applications for Planning, Operations, Integration, Control and Improvement, and Network Design, 1st Edition, Paul A. Myerson, ISBN-13: 978-0-13-399334-9.

**IET 31300 Technology Innovation & Integration: Bar Codes to Biometrics**

INSTRUCTOR: Tyler, Jan (Richmond)

P: none

TEXTBOOK: No textbook required. All materials will be included in Brightspace at no additional charge.

**IET 31600 Statistical Quality Control**

INSTRUCTOR: Parker, Thomas (Vincennes)

P: MA 15555, MA 15800, MA 15900 or MA 16010 or (MA 15300 and MA 15400)

**IET 33520 Human Factors for Tech Systems)**

INSTRUCTOR: Murray, Phillip (Vincennes)

P: none

**IET 33400 Economic Analysis for Technology Systems)**

INSTRUCTOR: Schaffer, Andy (New Albany)

P: MA 15800 or MA 15900 or MA 16010 or (MA 15300 and MA 15400) or STAT 30100

NEW TEXTBOOK: Engineering Economy, 8th edition, Blank & Tarquin, 2018, McGraw-Hill (the same textbook that’s used in WL). Students may rent or purchase a hard copy of the textbook: ISBN: 9780073523439.

Or, they may use McGraw-Hill Connect, and purchase a 6-month access to the e-book: ISBN: 9781259676819.

**IET 34200 Warehouse & Inventory Management**

INSTRUCTOR: McCart, Andrew (New Albany)

P: none

TEXTBOOK: Cellular Manufacturing: One-Piece Flow for Workteams, (Volume 2) 1st Edition, by Productivity Development Team. Publisher: Productivity Press; 1 edition (March 5, 1999), ISBN-13: 978-1563272134

TEXTBOOK: Essentials of Inventory Management Hardcover, Second Edition, by Max Muller, Publisher: AMACOM; April 25, 2011, ISBN-13: 978-0814416556

**IET 34250 Purchasing & Contract Management**

INSTRUCTOR: Barber-Dansby, Fay (Anderson)

P: TLI 21400 or IT 23000

**IET 34300 Technical & Service Selling**

INSTRUCTOR: Barnett, Lorri (Anderson)

P: none

**IET 41400 Financial Analysis for Technology Systems**

INSTRUCTOR: Barber-Dansby, Fay (Anderson)

P: TLI 33400 or IT 45000 or MGMT 20010 or MGMT 20000

**IET 43530 Operations Planning & Management**

INSTRUCTOR: Pall, Gerald (Anderson)

P: (MA 15300 and MA 15400) or MA 15800 or MA 15900 or MA 15555 or MA 16010

**IET 43540 Facility Design for Lean Manufacturing**

INSTRUCTOR: Nora, Robert (Vincennes)

P: (MET 14300 or MET 14400) and TLI 43530

NEW TEXTBOOK: Manufacturing Facilities Design and Material Handling, 6th edition, Pearson Publishing, Matthew Stephens, ISBN: 978-1-55753-859-8.

**IET 43630 Design of Experiments (NEW)**

INSTRUCTOR: Maley, James (Richmond)

P: TLI 31600 or STAT 30100

**IET 43640 Lean Six Sigma**

INSTRUCTOR: Pace, Mike (South Bend)

P: TLI 31600 or IT 34200