**SUPPLY CHAIN MANAGEMENT (SCM)**

**SCM 206 Logistics and Transportation Management 3**
Microanalysis of logistics and transportation services including customer service, distribution operations, and purchasing. Topics include customer service operations, order processing, facility design and operations, carrier selection, transportation costing and negotiation. 
**Prerequisites:** ISM 110, ACCT, BADM, CARS, ENTR, FINC, INTB, ISSC, MKTG, or STHP major, or permission of the instructor.

**SCM 260 Essentials of Enterprise Requirements Planning (ERP) 3**
Provides an overview of enterprise systems and supply chain business processes. It will introduce students to how enterprise systems are used to manage supply chains and make effective business decisions. 
**Prerequisites:** ISM 110.

**SCM 300X Experimental Course 1-6**
This number reserved for experimental courses. Refer to the Course Schedule for current offerings.

**SCM 302 Operations Management 3**
Survey of the operations functions of organizations with emphasis on design and control decisions. Qualitative and quantitative problem-solving methods used to enhance managerial competence in the operations functions. 
**Prerequisites:** Junior standing. ISM 110; major in ACCT, BADM, CARS, ECOS, ENTR, FINC, INTB, ISSC, MKTG, or STHP major.

**SCM 304 Managing and Organizing Projects 3**
An introduction to modern methods for defining, planning, managing, and controlling large projects. Computer software and network modeling are used to support the efficient scheduling of interdependent activities. 
**Prerequisites:** Major in ACCT, BADM, CARS, ECOS, ENTR, FINC, INTB, ISSC, MKTG, or STHP.

**SCM 400X Experimental Course 1-6**
This number reserved for experimental courses. Refer to the Course Schedule for current offerings.

**SCM 402 Logistics and Supply Chain Management 3**
This course focuses on the analytic tools to make decisions related to supply chain management. It provides insight into the complex, cross-functional elements of demand and supply planning and execution in a global environment.

**SCM 404S Principles of Supply Chain Management 3**
This course presents core knowledge related to supply chain management. It provides insight into the complex, cross-functional elements of demand and supply planning and execution in a global environment.

**SCM 498 Independent Study 1-3**
Individual study of issues and problems in supply chain management. May include certification components and instruction. Students must arrange time and course requirements with instructor prior to registration. 
**Prerequisites:** Permission of instructor, senior standing, and approval of written plan of study prior to registration. 
**Notes:** May be repeated for a total of 6 semester hours with approval of department head.

**SCM 499 Problems in Supply Chain Management 3**
Group study and research with class discussion covering current supply chain management topics. Student teams interact with local firms via company projects. 
**Prerequisites:** Permission of instructor. 
**Notes:** May be repeated for a total of 6 semester hours with approval of department head.

**SCM 600X Experimental Course 1-6**
This number reserved for experimental courses. Refer to the Course Schedule for current offerings.

**SCM 635 Principles of Enterprise Resource Planning using SAP 3**
A problem-based approach to SAP and Enterprise Resource Planning concepts. Hands-on learning of integrated SAP software modules for business processes such as sales, logistics, material management, procurement, and human resources. 
**Notes:** Same as ISM 635.

**SCM 650 Principles of Supply Chain Management 3**
This course presents core knowledge related to supply chain management. It provides insight into the complex, cross-functional elements of demand and supply planning and execution in a global environment.

**SCM 651 Analytics for Logistics and Distribution Management 3**
Course will focus on the analytic tools to make decisions related to logistics and distribution management. Topics will include demand management, sales and operations planning, network design, and location analysis.

**SCM 652 Strategic Cost, Procurement, and Supply Chain Finance 3**
Overview of strategic cost management and procurement in the supply chain; tactics in effective management of the procurement process and total cost of ownership; management of total supply chain costs.

**SCM 658 Project Management for Dynamic Environments 3**
Modern methods of defining, planning and executing large scale projects. Computer software and network models are used to support the efficient scheduling of interdependent activities.

**SCM 660X Experimental Course 1-6**
This number reserved for experimental courses. Refer to the Course Schedule for current offerings.

**SCM 680 Independent Study in Supply Chain Management 3**
Individual study of issues and problems in supply chain management. May include certification components and instruction. Students must arrange time and course requirements with instructor prior to registration. 
**Prerequisites:** Permission of instructor, senior standing, and approval of written plan of study prior to registration. 
**Notes:** May be repeated for a total of 6 semester hours with approval of department head.

**SCM 682 Executive Mentorship in Supply Chain Management 3**
Students in the experimental learning course interact with instructor and mentor to gain in-depth knowledge related to supply chains, logistics and transportation. The mentor is an executive within the industry. 
**Prerequisites:** Admission to the graduate certificate in Supply Chain, Logistics and Transportation Management (SCLTM).

**SCM 690X Experimental Course 1-6**
This number reserved for experimental courses. Refer to the Course Schedule for current offerings.
SCM 750X Experimental Course 1-6
This number reserved for experimental courses. Refer to the Course Schedule for current offerings.