

Bauer Undergraduate Business Programs

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Supply Chain Management Program Fall 2013

Core Courses and Certificates

The Bauer Supply Chain Management program offers students an opportunity to focus their degree objectives in one of three specific areas: Sourcing, Analytics, or Energy Supply Management. Students who demonstrate competence in these areas by taking specific electives beyond the core course requirements earn certificates that demonstrate to potential employers they have developed additional skills that many employers seek. The three certificate programs and the course requirements for each certificate are:

The Core (must take all 6)

SCM 4301-
Logistics Management

SCM 4330- Business
Modeling & Analysis

SCM 4350-
Strategic Supply Management

SCM 4362-
Demand & Supply Integration

SCM 4367- Managing
Productivity & Quality

SCM 4390-
Supply Chain Strategy

Strategic Sourcing

SCM 4351 – Strategic
Sourcing & Spend Analysis
or **MANA 4340** - Negotiations
AND
SCM 4380- Enterprise
Resource Planning

Analytics

SCM 4380-
Enterprise Resource
Planning
AND
SCM 4397-
Supply Chain
Simulation & Analytics

Energy Supply Mgmt

SCM 4302- Energy Supply
Chain
or **FINA 4371** - Energy Val
Chain
AND
SCM 4312- Project Mgmt. for
Energy Industries

Please note that no matter which certificate you pursue you must take the six core classes. The classes that you put with the core classes will determine the certificate that you earn. SCM majors can pursue multiple certificates, utilizing the additional SCM elective courses to satisfy their advanced elective requirements without adding any additional hours to their degree plan.

Recommended Course Sequence

As a result of course prerequisite changes, students need to take courses in a specific sequence that has been structured so that the courses build upon task-relevant prior knowledge obtained from previous courses. This sequence is:

Junior Year

Fall - SCM 3301 (C+ or better)

Spring - SCM 4301, SCM 4330, and SCM 4350

Summer

Internship

Senior Year

Fall – SCM 4362, SCM 4367, elective

Spring – SCM 4390, elective