

# SUPPLY CHAIN MANAGEMENT

## Associate in Applied Science A.A.S.: Supply Chain Management Degree

This 60 credit-hour program is designed to provide End-to-End (E2E) supply chain education for those persons pursuing entry level jobs and careers in supply chain management.

The curriculum focuses on both the technical and employability skills needed to be successful in this field. Targeted educational content covers all supply chain functions including demand planning, inventory management, production control, procurement and sourcing, transportation, and warehouse management and logistics design. The degree provides business content including accounting and economics ensuring that students have a solid base of general financial acumen. The additional general education requirements focus on the critical skills of communication and presentation competencies, organizational savvy, relationship management, team building and problem solving.

### FIRST SEMESTER:

| Number  | Course Title                                | Credits | Course Category       |
|---------|---|---------|-----------------------|
| ENG 101 | Composition I .....                         | 3       | AAS General Education |
| MGT 111 | Introduction to Business Organization ..... | 3       | Program Requirement   |
| SCM 101 | Supply Chain Management .....               | 3       | Program Requirement   |
| SCM 122 | Inventory Management .....                  | 3       | Program Requirement   |
| SCM 126 | Demand Planning .....                       | 3       | Program Requirement   |

### SECOND SEMESTER:

| Number  | Course Title  | Credits | Course Category       |
|---------|---|---------|-----------------------|
| ACC 101 | Introduction to Financial Accounting .....          | 4       | Program Requirement   |
| MGT 150 | Business Math .....                                 | 3       | AAS General Education |
| PSY 101 | Introduction to Psychology+ .....                   | 3       | AAS General Education |
| SCM 123 | Transportation .....                                | 3       | Program Requirement   |
| SCM 127 | Customer Service and Fulfillment <sup>1</sup> ..... | 2       | Program Requirement   |

### THIRD SEMESTER:

| Number  | Course Title  | Credits | Course Category       |
|---------|---|---------|-----------------------|
| PSY 245 | Industrial/Organizational Psychology <sup>2</sup> ..... | 3       | AAS General Education |
| SCM 120 | Production Control .....                                | 3       | Program Requirement   |
| SCM 124 | Warehouse Operations .....                              | 3       | Program Requirement   |
| SCM 125 | Procurement .....                                       | 3       | Program Requirement   |
| SCM 228 | Logistics Design and Strategy <sup>3</sup> .....        | 3       | Program Requirement   |

### FOURTH SEMESTER:

| Number  | Course Title                                       | Credits | Course Category       |
|---------|--|---------|-----------------------|
| CIS 101 | Introduction to Computer Information Systems ..... | 3       | Program Requirement   |
| ECO 211 | Microeconomics .....                               | 3       | Program Requirement   |
| MGT 165 | Global Business+ .....                             | 3       | Program Requirement   |
| PHI 150 | Business Ethics .....                              | 3       | AAS General Education |
| SPE 101 | Fundamentals of Speech Communication .....         | 3       | AAS General Education |

<sup>1</sup> May substitute SCM 226. (Prerequisites of SCM 101 and SCM 120 must be met prior to registration.)

<sup>2</sup> May substitute SCM 259. (Prerequisites of SCM 101 and SCM 125 must be met prior to registration.)

<sup>3</sup> May substitute SCM 226 or SCM 259. (Prerequisites must be met prior to registration.)

+ This course meets the World Cultures and Diversity graduation requirement.