

Logistics

Once accepted into the Logistics program, you will follow the course of study below:

Logistics 310 – Intermediate Logistics

The concepts, principles, and methods used to plan, organize, and manage logistics activities in a global environment. Activities covered include customer service, order fulfillment, inventory, materials and distribution planning, transportation, warehousing, and network design.

Prerequisite(s): Business Administration 331



Logistics 411 – Logistics Analytical Methods I

Introduction to the principal analytical tools and models that are used in logistics. Application of the analytical tools to logistics problems. Use of these techniques to support negotiations in a global business world.

Prerequisite(s): Logistics 310
Grade of C or better in Logistics 310 is required.

Logistics 412 – Logistics Analytical Methods II

Advanced analytical tools and techniques used to solve strategic, tactical, and operational global supply chain problems. Managing the use of quantitative analytical tools in logistics.

Prerequisite(s): Logistics 310
Corequisite(s): Logistics 411
Grade of C or better in Logistics 310 is required.

with

Logistics 413 – Logistics Operations Management

Analysis of logistics operations and management techniques applied to warehousing/distribution center operations, purchasing and operation of transportation services, and logistics personnel management.

Prerequisite(s): Logistics 310
Corequisite(s): Logistics 411
Grade of C or better in Logistics 310 is required.

or



Logistics 421 – Procurement and Supply Management

Addresses the processes that facilitate the structure, development, and management of value added transactions and relationships between supplier and customer organizations in a global supply chain context. The course examines the management of the business purchasing function, including supplier selection and development, quality control, cost management, and performance measurement.

Prerequisite(s): Logistics 411
Grade of C or better in Logistics 411 is required.

and

Logistics 460 – Strategic Logistics in a Global Supply Chain Environment

Capstone course for logistics, with emphasis on strategic logistics from a global supply chain perspective. Integrates logistics concepts, framework, processes and tools learned in previous logistics course work.

Prerequisite(s): Logistics 411
Grade of C or better in Logistics 411 is required.