

LOGISTICS/MATERIALS MANAGEMENT (WARE)

WARE 1100 Introduction to Logistics

3.0 credit hours

45.0 Classroom Hours = 45.0 Lecture Hours

This course will provide a broad overview of logistics management. The role of logistics management and supply-chain management will be explored. Topics discussed in this course will include transportation management, inventory management, warehousing, supply management and international logistics. Customer service, logistics systems analysis and control will also be addressed.

WARE 1200 Global Logistics

3.0 credit hours

45.0 Classroom Hours = 45.0 Lecture Hours

This course will provide a broad overview of global logistics management. Topics discussed in this course will include the role of government in the movement of products across borders, international sourcing strategies, transportation issues, documentation, and export considerations including inventory management and warehousing.

WARE 1250 Transportation Logistics

3.0 credit hours

45.0 Classroom Hours = 45.0 Lecture Hours

This course is designed to familiarize the student with the types of decisions a transportation or logistics manager has to make on a daily basis. The various modes of transportation will be analyzed. Transportation documents and regulations will be examined. Students will learn how to evaluate carrier performance and the types of information that is available to making good transportation decisions.

WARE 2150 Supply Chain Management

3.0 credit hours

45.0 Classroom Hours = 45.0 Lecture Hours

This course examines the role of supply chain management and how it can be used to improve both customer satisfaction and net income. The major components of supply chain management will be evaluated including information systems, sourcing, transportation and network design. The importance of planning and collaboration will also be explored. Examples of effective supply-chains will be examined.

WARE 2400 Purchasing Logistics

3.0 credit hours

45.0 Classroom Hours = 45.0 Lecture Hours

This course familiarizes the student with the theory and application of purchasing and materials management concepts. Topics which will be addressed include purchasing organization and administration, quality management, supplier relationships, and negotiations.