SUPPLY CHAIN MANAGEMENT CERTIFICATE

Award: Certificate
No. of credits required: 15
For more information: *Contact Business & Applied Technology at* bat@harford.edu*; or Admissions, 443-412-2109.*

Program Description

This program provides students with core competencies in operations management and supply chain logistics. Students will gain an understanding of the role of supply chain logistics in the global marketplace, as well as emerging trends in supply chain management information systems, organization, and inventory management. Specific competencies gained through this program will include supply chain performance measurement, demand management, transportation, inventory management, global logistics, and financial supply chain management.

Program Goals

1. Evaluate the impact of international business and other emerging issues on the global supply chain.
2. Identify the concepts of supply chain logistics in business practices.
3. Analyze the various functional areas of the supply chain process.
4. Analyze the use and importance of information technology systems in each of the functional areas of the supply chain.

Employment Information

The U.S. Bureau of Labor Statistics projects that employment of logisticians to grow 28 percent from 2021 to 2031.

Certificate Requirements

In order to earn a certificate from Harford Community College, students must demonstrate basic competencies in English, reading, and mathematics by completing: ENG 018 Integrated Reading and Writing, MATH 020 Pre-Algebra I, and/or a qualifying exam must be passed.

Required Courses

Code	Title	Credits
BA 101	Introduction to Business (GI)	3
BA 203	Principles of Marketing	3
SCM 101	Introduction to Supply Chain Management	3
SCM 102	Information Systems in Supply Chain Management	3
SCM 103	Inventory Management	3
Total Credits		**15**