ASSOCIATE OF APPLIED SCIENCE IN LOGISTICS, WAREHOUSING, AND SUPPLY CHAIN MANAGEMENT

CIP Code: 52-0203

Program Overview

The Associate of Applied Science in Logistics, Warehousing and Supply Chain Management program is designed to prepare students for entry-level positions in the supply chain management field. The program will cover the fundamentals of supply chain management, including logistics, transportation, inventory management, and procurement. Students will also gain knowledge through case studies and projects. Associate of Science in Logistics, Warehouse, & Supply Chain Management

Why Logistics, Warehousing and Supply Chain Management

Logistics, Warehousing and Supply Chain Management are vital to businesses because they can manage multiple processes and deliver a product or service to a customer. At the same time, they support cost reduction with increased efficiency, provide better customer service with faster delivery, and react faster to market demands and innovations.
These career fields are growing and will continue to grow as the global supply chain continues to change and evolve. Demands for business process re-engineering, better quality, better customer service, time-based competition and supply chain management demonstrate that they are vital for businesses today.

Students and graduates who have the skills will improve and optimize business processes in these areas, identify and connect the best supply chain partners, and will be more valuable to prospective employers.

Program Description

Graduates of this program will have a fundamental understanding of supply chain and operations, including international and domestic logistics, distribution, warehouse, and inventory management. They will understand supply chain functions, such as inbound and outbound logistics, transportation, physical distribution, warehousing (pick, pack, put away),

and financial controls. Learners will also learn about operations functions, such as strategic sourcing, procurement, sales and operations and manufacturing (raw materials to finished goods).

Graduates will focus on the understanding of the total cost of ownership and efficient delivery of goods and services to the customer. In addition, learners will be able to identify the value chain, and critical processes to provide an efficient delivery of products or services to achieve a high level of customer satisfaction.

Graduates of this program will be qualified to serve as business analysts, logisticians, supply chain supervisors, or as a manager in logistics, warehouses, or buyers.

Scholarship

If you are working in the field, you may qualify for a scholarship of up to $6 000 towards your total tuition fee for The Associate of Applied Science in Logistics, Warehousing and Supply Chain Management program (Please contact us for details).

Optional Bootcamp

Stellar Career College offers an optional Bootcamp at its Campus. This will provide opportunities for students to learn from Industry professionals in a Hands-on lab environment.

Industry-Related Certifications

The following well-recognized and industry certifications are indeed in The Associate of Applied Science in Logistics, Warehousing and Supply Chain Management program:

These certifications are taught in various courses in this degree program upon completion of the related specific courses the college will pay for your certification exam.

We accept Trans Credits

Your Tuition fee will change depending upon how many transfer credits will be accepted, your total tuition fee for The Associate of Applied Science in Logistics, Warehousing and Supply Chain Management program will be:

2 Quarters	3 Quarters	4 Quarters	5 Quarters	6 Quarters
$7, 066	$10,599	$14,132	$17,665	$21,198

Program Details

Course Duration
15 - 21 Months
Quarter Credit Hours
90

Program Learning Outcomes

The goals of the program are to:

- Prepare students for entry-level positions in the supply chain management functions in the areas of logistics, transportation, distribution and warehousing.
- Provide students with the knowledge and skills necessary to manage the flow of goods and services from suppliers to customers.
- Help students develop the critical thinking and problem-solving skills necessary to succeed in the supply chain management field (functions).
- Empower students to make a positive impact on the global supply chain.

Graduates of this program will be able to:

- Identify functions and processes in supply chain (logistics, warehousing, distribution, transportation, procurement, inventories) and provide possible opportunities for improvement.
- Work with all supply chain functions and operations, such as logistics, warehousing, inventory control, procurement, strategic sourcing, manufacturing and sales and operations (S&Op) to review and fulfill customer demand.
- Work with other functions, in operations and supply chain to identify raw materials and product replenishment.
- Provide opportunities for cost reduction
- Collaborate with others to solve operations and chain supply disruptions.

- Identify and implement an efficient storage for goods.
- Identify process risks in the value chain associated with operations and supply chain.

Program Curriculum

- **Introduction to Business Logistics and Supply Chain Management**
- **Warehouse and Distribution Center Management**
- **Operations Management**
- **Logistics, Transportation and Distribution**
- **Contemporary Logistics, Transportation and Supply Chain**

ARRT Obligations

ARRT enforces high standards of ethics and professional conduct. Students must comply with everything in the ARRT Standards of Ethics, including the Rules of Ethics. You must notify ARRT of any ethics violations within 30 calendar days of their occurrence, Applicants who don't follow these rules might become ineligible. Several types of misconduct, charges, and convictions may violate ARRT's Rules of Ethics. For further details on this matter, please refer to ARRT's handbook, which is available at arrt.org.

Program Format

The College will offer this program using the Hybrid format of instruction delivery. Didactic courses will be taught using online and virtual technologies, while laboratory courses will be offered using virtual technologies and/or on-site format of instruction delivery. The students will complete required clinical hours and competencies at their respective clinical sites.

Program Possible partnerships

Sole: http://www.sole.org/cpl.asp (Certified Professional Logistician)