

# AWARD IN LOGISTICS AND SUPPLY CHAIN OPERATIONS

## Program Description

The Award in Logistics and Supply Chain Operations is a comprehensive one-year program designed to equip learners with the essential skills and knowledge needed to thrive in the dynamic logistics and supply chain industry. This transformative program covers a wide range of topics, including procurement, inventory management, transportation, warehousing, supply chain planning, and professional communication. Learners engage in practical, industry-relevant activities that incorporate real-world scenarios and best practices, ensuring they can effectively apply their learning. A key component of the program is the apprenticeship model where learners gain hands-on experience under the mentorship of seasoned professionals in logistics and supply chain operations. This award, comprising 29 credits, enhances career prospects while serving as a direct pathway to the Logistics and Supply Chain Operations Diploma program. By mastering the art of managing supply chain activities, optimizing logistics processes, and ensuring efficient movement of goods and services, learners are well-prepared to make a significant impact within organizations and contribute to operational excellence.

## Program Learning Outcomes

1. Discuss core principles, methodologies, workflows, records, and technologies pertinent to procurement, logistics, supply chain management, financial planning, and professional communication.
2. Demonstrate practical competencies in procurement, transportation, warehousing, inventory oversight, financial management, and communication, while upholding industry best practices, legal standards, and ethical conduct, to adeptly oversee logistics and supply chain operations.
3. Assess the influence of internal and external variables on financial planning, drawing from current insights, effective communication strategies, proposals, operational procedures, technological solutions, quantitative data, and the expenses associated with inventory control, transportation, and warehousing to optimize supply chain effectiveness.
4. Oversee business proposals, reports, communication protocols, and product quality throughout the supply, production, and distribution networks.
5. Construct and deliver a comprehensive strategy and presentation encompassing transportation, warehousing, inventory, budgetary considerations, and supply chain activities, ensuring adherence to ethical guidelines and regulatory mandates to bolster supply chain performance and streamline business communication.

## Requirements

### Completion Requirements

Students seeking the Award in Logistics and Supply Chain Operations qualification must successfully complete 29 credits in the mandatory units plus:

1. On Job Training (LSA 130 and LSA 131) - 0CH.
2. General English for Certificate (ESP 0103) - 0CH.
3. Workplace English for Certificate (GEC 0103) - 0CH.

Code	Title	Credit Hours
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### Logistics and Supply Chain Operations Core Courses

Required Credits : 29		
LSA 100	Participate in supply chain operations	4
LSA 101	Supervise and monitor storage operations	4
LSA 102	Monitor procurement and supply operations	4
LSA 103	Perform ports and shipping operations	4
LSA 104	Use effective business communications	4
LSA 105	Develop knowledge of supplier operations	3
LSA 106	Monitor inventory operations	6
LSA 130	On job training 1	0
LSA 131	On job training 2	0

## Ideal Study Plan

### Recommended Sequence of Study

Year 1		
Semester 1		Credit Hours
LSA 100	Participate in supply chain operations	4
LSA 101	Supervise and monitor storage operations	4
LSA 102	Monitor procurement and supply operations	4
LSA 103	Perform ports and shipping operations	4
LSA 130	On job training 1	0
Credit Hours		16
Semester 2		
LSA 104	Use effective business communications	4
LSA 105	Develop knowledge of supplier operations	3
LSA 106	Monitor inventory operations	6
LSA 131	On job training 2	0
Credit Hours		13
Total Credit Hours		29