Unit ID: 2398

Domain FREIGHT OPERATIONS

Title: Calculate costs of airfreighting goods

Level: 4 Credits: 3

Purpose

This unit standard is intended for those who calculate costs of airfreighting goods. People credited with this unit standard are able to explain the concepts airfreight costing, apply different airfreight tariffs, verify and communicate airfreight costing.

This unit standard is intended for those who work in the freight operations industry.

Special Notes

1. Entry information:

Prerequisite:

- Unit 2347 Prepare and submit a freight quote or estimate.
- 2. Assessment evidence may be collected from a real or a simulated workplace or in which postal operations are carried out.
- 3. This unit standard is to be delivered and assessed in the context of Transport and Logistic operations and should be assessed in conjunction with other relevant technical unit standards selected from this domain.
- 4. To demonstrate competence, minimum evidence of the ability to explain the concept of airfreight costing and apply different airfreight tariffs, verify and communicate airfreight costing.

Quality Assurance Requirements

This unit standard and others within this subfield may be awarded by institutions which meet the accreditation requirements set by the Namibia Qualifications Authority and the Namibia Training Authority and which comply with the national assessment and moderation requirements. Details of specific accreditation requirements and the national assessment arrangements are available from the Namibia Qualifications Authority and the Namibia Training Authority on www.nta.com.na.

Elements and Performance Criteria

Element 1: Explain the concepts airfreight costing

Range

Costing elements include but are not limited to airfreight costs, ground handling costs, storage costs, insurance costs, ancillary costs, rates of exchange, statutory charges and revenue items.

The rate application includes but is not limited to application of break points, Unit Load Devices (ULD) rates, straight shipment, The Air Carriers Tariff (TACT) rates, transhipment rates and consolidated rates.

Performance Criteria

- 1.1 The costing elements used in compiling airfreight charges are identified in order to carry out airfreight costing.
- 1.2 The rate application of the cost elements used in airfreight costing is explained.
- 1.3 The consequences of failing to identify all costing elements in an airfreight costing explained in terms of their impact on the forwarding company.

Element 2: Apply different airfreight tariffs

Performance Criteria

- 2.1 Airfreight cargo characteristics and routing requirements are applied in identifying the elements to be used in airfreight costing.
- 1.3 Chargeable weight is determined.
- 2.2 Cost elements applicable to client requirements are applied in calculating the applicable airfreight charges.
- 2.3 The consequences of producing inaccurate costing are explained in terms of their impact on the forwarding company.

Element 3: Verify and communicate airfreight costing

Performance Criteria

- 3.1 The importance of having airfreight costing checked is explained in terms of customer service levels and organisational procedures.
- 3.2 Costing is submitted for verification in accordance with organisational operating procedures.
- 3.3 Costing is conveyed to affected parties for action.

Registration Data

Subfield:	Transport, Operations and Logistics
Date first registered:	07 October 2020
Date this version registered:	07 October 2020
Anticipated review:	2025
Body responsible for review:	Namibia Training Authority