



TTCAA
Safer Skies

CERTIFICATE PROGRAMME IN AERONAUTICAL INFORMATION MANAGEMENT (AIM)

Course Description

This course is designed to train individuals in all aspects of Aeronautical Information Management, and to equip them to effectively function as an AIM Officer for their respective ANSPs or Civil Aviation Authorities.

Course Goal

To ensure that AIS/MAP Technical Officers achieve the required competency and skills in the day-to-day management and manipulation of aeronautical information / data, and to gain a thorough understanding of the nature and use of the information being handled.

Course Objective

By the end of the programme participants will be able to effectively perform the functions of an Aeronautical Information Management Officer in an AIM unit.

Course Outline

- Subjects covered include:
- Aeronautical Information Services
- Aerodromes
- Air Traffic Services
- Airspace
- Charts
- Communications
- Coordination
- Crew Procedures and Flight Data
- Flight Planning

- Facilitation & Security
- Human Factors
- ICAO
- Meteorology
- Navigation
- Operation of Aircraft
- Radio Aids to Navigation
- Rules of the Air
- Search and Rescue
- Theory of Flight

Target Audience

Local and International - (New) Trainees in the field of Aeronautical Information Management from ANSP's and Civil Aviation Divisions/Civil Aviation Authorities, also Airline Personnel e.g. handlers, dispatchers etc.

Prerequisites

- Five (5) CSEC or GCE O'Levels subjects, grades I, II and III which must include English Language and Mathematics.
- Be computer literate.

Duration: 17 Weeks
Virtual Classes (Online)
Location: TTCAA-CATC
Language: English
Cost: US\$5,000.00 or TT\$33,750.00