

## Aeronautical Information Officer's Course

### Course Aim

The Aeronautical Information Officers Course is designed to provide participants with the knowledge, skills, and professional attitude required to perform Aeronautical Information Management duties effectively. The course also provides valuable exposure to automated Aeronautical Information Services (AIS) systems and offers insight into key developments and emerging trends in AIS/AIM.

### Who should attend

- Individuals aspiring to pursue a career in Aeronautical Information Management (AIM).
- Personnel seeking professional qualifications in Aeronautical Information Services (AIS).
- Aviation professionals wishing to enhance their knowledge and skills in AIM.
- International applicants currently working in aviation-related fields who wish to specialize in AIM.

### Entry Requirements

- Minimum age: 18 years.
- Fluent in the English language.
- Advanced Certificate of Secondary Education Examination (ACSEE) or equivalent qualification.
- Passes in Physics or Mathematics and Geography or Previous work experience in any aviation field (for international applicants).
- ICT literacy

### Course Content

- **Major Subjects**
  - i. ICAO, Air Law and Rules of the Air
  - ii. Air Traffic Management Theory
  - iii. Aircraft Recognition and Principles of Flight
  - iv. Aviation Meteorology
  - v. Aerodromes and Ground Aids
  - vi. Aeronautical Information Services
  - vii. Communication Procedures
  - viii. Communication, Navigation and Surveillance (CNS)
  - ix. Air Navigation Theory
  - x. Aeronautical Charts
  - xi. Flight Planning
  - xii. Aircraft Systems and Performance
  - xiii. Aviation Geography
  - xiv. Introduction to Human Factors

- **Minor Subjects**

- i. Introduction to Safety Management Systems (SMS)
- ii. Aviation Security Awareness
- iii. Introduction to Quality Management Systems (QMS)
- iv. Introduction to Airport Facilitation

## Course Duration

- Tanzanian: 42 Weeks
- Non-Tanzanian: 9 Weeks

## Course Fee

- Tanzanian: TZS 4,500,000
- Non-Tanzanian: USD 3,500