

Pre-Basic procedure design

Course Aim

To assist participants to discuss and judge on restrictions of designing instrument flight procedures

Who should attend

Airport safety or operations managers, Airport engineers and planners, Air traffic control specialists, Aeronautical Information management specialists, Aviation safety experts, Civil aviation authorities' representatives, Future flight procedure designer

Entry Requirements

- Minimum age: 21years.
- Education or Qualification Requirements: A minimum of High school education with a working experience of at least 3 years as; Airport safety or operations manager, Airport engineer and planner, Air traffic control specialist, Aviation safety expert or Aeronautical Information officer.
- Linguistic requirements: English.

Course Content

- Navigation,
- Instrument flight segments,
- Turn rates and radii,
- Obstacle Clearance Altitude/Height (OCA/H),
- Minimum Descent Altitude/Height (MDA/H),
- Visual segment surface
- Conventional procedure criteria and Area navigation (RNAV) procedure.

Course Duration

- 4 Weeks

Course fee

- Tanzanian: TZS 2,500,000
- Non-Tanzanian: USD 2500