Training Courses and Facilities

Civil Aviation Training Centre Dhaka, Bangladesh

Operational Courses

Civil Aviation Training Centre conducts courses for its own human resource in order to perform its operations. The following are the major operational disciplines:

- Air Traffic Services;
- Crash, Fire and Rescue:
- Aeronautical Communication, Air Navigation and Surveillance Systems or CNS Engineering;
- Aeronautical Telecommunication Operations;
- Aerodrome Engineering;
- Aviation Security.

Administrative Courses

Moreover, CATC conducts courses that are related to administration, finance & accounting and computer literacy. ICT-based digital services are being implemented in rapid pace under Digital Bangladesh agenda and new services are being introduced every year. To meet the national requirements, CATC conducts courses on e-Filing and e-GP.

The titles of the courses conducted by CATC are mentioned below:

ATS Courses

- 1. Basic Air Traffic Control Course
- 2. Air Traffic Control Refresher Course
- 3. Elementary Air Traffic Control Course
- 4. Area Control (Non-Radar) Course
- 5. Aeronautical Information Service (AIS) Course
- 6. Basic Aircraft Marshalling Course
- 7. Basic Aviation Cartography Course
- 8. Elementary Course on Aviation Cartography
- 9. SMS & SSP Course

CFR Courses

- 1. Crash Fire & Rescue (CFR-1) Basic Course
- 2. Crash Fire & Rescue Refresher Course
- 3. Airport Crash Fire & Rescue Driver Operator & Minor Maintenance (CFR-3) Course
- 4. Crash Fire & Rescue Instructor Course
- 5. CFR AFO Initial Course
- 6. First Aid Initial Course
- 7. First Aid Refresher Course
- 8. Fire Orientation Course

CNS Engineering Courses

- 1. CNS Engineering Course
- 2. Radio Technician Ab Initio Course
- 3. Electronic Fundamental Course
- 4. VOR/DME Refresher Course
- 5. ILS Refresher Course
- 6. Radar Refresher Course
- 7. Terminal Equipment Refresher Course
- 8. ATN / AMHS (BD) Refresher Course

Communication Operation Courses

- 1. Aeronautical Telecommunication Operation Basic Course
- 2. Communication Operation Refresher Course

Computer Courses

- 1. Linux Administration & Networking Course
- 2. Computer Course (Beginners Level) Course
- 3. Computer Course (Expert Level) Course
- 4. AutoCAD 2D & 3D Course

Administrative Courses

- 1. The Right to Information Course
- 2. Human Resource Development Course
- 3. Administrative Rules Course
- 4. Basic Office Management Course
- 5. PPA 2006 & PPR 2008 Course
- 6. Communicative English Language Learning (CELL) Course
- 7. Basic Accounting & Financial Management Course
- 8. E-Filling Course
- 9. E-GP Course
- 10. E-GP Advance Course

Aviation Security Courses

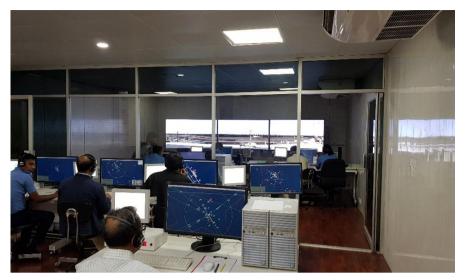
- 1. Elementary Aviation Security Course
- 2. National Inspectors Course
- 3. Airport Security Managers Course (ASM)
- 4. Basic Aviation Security Initial Course (BAS-I)
- 5. Basic Aviation Security Refresher Course (BAS-R)
- 6. Ground Security Officers' Initial Course (GSO-I)
- 7. Ground Security Officers' Refresher Course (GSO-R)
- 8. Ground Security Supervisors Initial Course (GSS-I)
- 9. Ground Security Supervisors Refresher Course (GSS-R)
- 10. Cargo Operative Initial Course (CO-I)
- 11. Cargo Operative Refresher Course (CO-R)
- 12. Cargo Operative Screening Initial Course (COS-I)
- 13. Cargo Operative Screening Refresher Course (COS-R)
- 14. Senior Cargo Operative Initial Course (SCO-I)
- 15. Senior Cargo Operative Refresher Course (SCO-R)

- 16. Recognition of Firearms Explosives Initial Course (RFX-I)
- 17. Recognition of Firearms Explosives Refresher Course (RFX-R)
- 18. Quality Assurance Initial Course (QA-I)
- 19. Quality Assurance Refresher Course (QA-R)
- 20. Threat Assessor Initial Course (TA-I)
- 21. Threat Assessor Refresher Course (TA-R)
- 22. Aircraft Protection & In-Flight Supply Course (APIFS-I)
- 23. Accounting Authorizing of Hold Baggage for Carriage by Air Initial Course (AAA-I)
- 24. CCTV Initial Course (CCTV-I)

Training Facilities

CATC has well-furnished classrooms and labs, a rich library and hostel facilities as mentioned below:

- 7 x Multimedia Classroom
- 1 x ATC Simulator
- 1 x CNS Engineering Lab
- 1 x AFTN Lab
- 1 x Computer Lab
- 1 x Language Lab
- 1 x Security Scanning Simulator Lab
- 1 x Conference Hall
- 2 x Refreshment Room
- 1 x Library
- 1 x Hostel for Gents
- 1 x Hostel for Ladies





ATC Simulator



Security Scanning Simulator Lab



Computer Lab



Communication Engineering Lab



Language Lab