Section 5.0 Investigation Courses

5001 Compliance and Enforcement

ITS Course Number	5001
ITS Course Title	**Compliance and Enforcement**
Training Profile	Airworthiness
Training Category	Investigations 5.0
Sequence	Initial
Course Length	40 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with the subject of Compliance and Enforcement.
Course Description	This course is designed for newly hired Directorate of Aviation Safety personnel. It presents information on the resolution of safety concerns, compliance and enforcement procedures, conducting investigations, CCAA policy, and Directorate of Aviation Safety responsibilities.

Course Content	The course provides training on compliance and enforcement procedures which typically include job performance subjects such as those shown here: • National legislation and State civil aviation regulations that pertain to this subject. • Conduct an Enforcement Investigation • Investigate Non-Compliance submitted with Self-Disclosure • Provide Technical Assistance to Legal Counsel • Investigate a Complaint (examples – noise complaints, damage Caused by a Civil Aircraft or reports of Reckless Flying) • Aircraft grounding • Withdrawal, Suspension, Revocation, Denial, or Amendment of
Prerequisites	
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	FAA (12020, 25837)

5501   Aircraft Accident Investigation

ITS Course Number	5501
ITS Course Title	**Aircraft Accident Investigation**
Training Profile	Airworthiness
Training Category	Investigations 5.5
Sequence	Initial
Course Length	40 Hours

Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with Aircraft Accident Investigations.
Course Description	This course is designed for Flight Standards Department personnel. It presents information on the conduct of aircraft accident investigations, CCAA policy, and Flight Standards Department responsibilities.
Course Content	This course provides basic training on the conduct of aircraft accident investigations which typically includes the following job performance subjects: • National legislation and State civil aviation regulations that pertain to this subject. • Human Factors • Accident case studies • Investigation procedures • Investigate an Aircraft accident • Investigate an Aircraft Incident • Investigate an Aircraft Occurrence • Investigate a Foreign Air Carrier Incident
Prerequisites	None
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	FAA (00003, 00008, 00035)

Section 6.0 Job Skills Courses

6003   Aircraft Certification

ITS Course Number	6003
ITS Course Title	**Aircraft Certification**
Training Profile	Airworthiness
Training Category	Job Skills 6.0
Sequence	Initial
Course Length	40 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with Aircraft Certification.
Course Description	This course is designed for Flight Standards Department personnel in the Airworthiness safety specialties. It presents information aircraft certification procedures, CCAA policy, and fulfillment of Flight Standards Department responsibilities.

Course Content	This course provides training on CCAA responsibilities for aircraft certification which normally includes the following job performance subjects: • National legislation and State civil aviation regulations that pertain to this subject. • Conduct Conformity inspection (aircraft and records) • Issue Airworthiness Certificate • Evaluate Foreign Registered aircraft, parts and products • Evaluate aircraft program systems (examples – aircraft/engine utilization report, service difficulty reporting (SDR), engineering change authorizations, and airworthiness approval. • Evaluate demonstrations for a New Aircraft (examples - emergency evacuation, ditching, or proving flights) • Issue an export airworthiness approval.
Prerequisites	None
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	FAA (15205, 21051, 21811, 21813, 25712, 25713, 28458)

6203   Major Repair and Alteration

ITS Course Number	6203
ITS Course Title	**Major Repair and Alteration**
Training Profile	Airworthiness
Training Category	Job Skills 6.2
Sequence	Initial
Course Length	40 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with Major Repairs and Alterations.
Course Description	This course is designed for Directorate of Aviation Safety personnel in Airworthiness safety specialties. It presents information on the procedures used for evaluating and approving major repair and alterations programs, CCAA policies, and fulfillment of Flight Standards Department responsibilities.
Course Content	The course provides training on CCAA responsibilities for the conduct of major repairs and alterations. The following job performance subjects are normally included: • National legislation and State civil aviation regulations that pertain to this subject. • Evaluate air carriers program for Major Repair and Alterations. • Conduct Approval of major repairs and alterations and field approvals • Process reports (example - Malfunction or Defect report).
Prerequisites	None
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	

CAMEROON CIVIL AVIATION AUTHORITY – DIRECTION OF AVIATION SAFETY

MANUAL		REF	DSA.GEN.MAN.005
ITS TRAINING POLICY AND PROCEDURE MANUAL – FORMAL COURSE STANDARDS		ED	01 DU 01/03/2015
		REV	00 DU 01/03/2015

6301   Dangerous Goods

ITS Course Number	6301
ITS Course Title	**Dangerous Goods (Basic)**
Training Profile	Airworthiness
Training Category	Job Skills 6.3
Sequence	Initial
Course Length	40 Hours
Course Objective	Prepare Airworthiness Inspectors to conduct dangerous goods inspections and to understand the proper procedures for handling dangerous goods shipments. The training provides a thorough understanding of the International Civil Aviation Organization's (ICAO) guidelines for the Safe Transport of Dangerous Goods by Air. After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with the inspection of Dangerous Goods.
Course Description	This course is designed for Directorate of Aviation Safety personnel. It presents information on the oversight and management of operators and agents involved in the transport of Dangerous Goods.
Course Content	This course provides training on dangerous goods and will normally include the topics listed below: • Conduct Certification for DGs authorization • Evaluate a Dangerous Goods Manual • Evaluate a Dangerous Goods Training Program • Inspect a Dangerous Goods Training Program • Inspect Dangerous Goods Program • Evaluate a Dangerous Goods Exemption Request • Investigate a Dangerous Goods Incident

	• Inspect Dangerous Goods Incident/Accident Reporting System • Inspect Loading and Stowage of Dangerous Goods on Aircraft • Inspect Dangerous Goods for Damage and Leakage
Prerequisites	
Revision Date	July 14, 2014
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	

6503   Aviation Safety Program Manager

ITS Course Number	6503
ITS Course Title	**Aviation Safety Program Manager**
Training Profile	Airworthiness
Training Category	Job Skills 6.5
Sequence	Initial
Course Length	24 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with the position of Aviation Safety Program Manager.
Course Description	This course is designed for Directorate of Aviation Safety personnel in Airworthiness safety specialties. It presents information on safety program manager responsibilities and procedures, flight safety programs, CCAA policies, and fulfillment of Directorate of Aviation Safety goals.
Course Content	This course provides training on Safety Program Manager job functions which normally includes subjects such as those listed below: • National legislation and State civil aviation regulations that pertain to this subject. • Develop an Aviation Safety program • Manage safety meetings and events • Issue waivers or authorizations
Prerequisites	None
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	FAA 18602

6701   Safety Management Systems

ITS Course Number	6701
ITS Course Title	**Safety Management Systems**
Training Profile	Airworthiness
Training Category	Job Skills 6.7
Sequence	Initial
Course Length	24 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated aviation Safety Management Systems.
Course Description	This course is designed for Directorate of Aviation Safety personnel. It presents information on system safety, safety management systems, CCAA policies, and Directorate of Aviation Safety responsibilities.
Course Content	This course provides training on Safety Management Systems and will normally include the topics listed below: • National legislation and State civil aviation regulations that pertain to this subject. • Approve and inspect a Safety Management System • System safety • Hazard identification and analysis • Risk mitigation procedures • Internal audit and evaluation programs • Employee reporting programs • Safety promotion • Safety assurance • Emergency preparedness
Prerequisites	None
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	FAA 21430

6801   Foreign Air Carriers

ITS Course Number	6801
ITS Course Title	**Foreign Air Carriers**
Training Profile	Airworthiness
Training Category	Job Skills 6.8
Sequence	Initial
Course Length	24 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with the inspection of Foreign Air Carriers.
Course Description	This course is designed for Directorate of Aviation Safety personnel. It presents information on the oversight and management of foreign air carriers, along with CCAA policies and Directorate of Aviation Safety responsibilities.
Course Content	This course provides training on foreign air carriers and will normally include the topics listed below: • National legislation and State civil aviation regulations that pertain to this subject. • Conduct ramp inspections on foreign air carriers. • Issue operation specifications • Issuance of pilot certificate based on foreign pilot certificate.
Prerequisites	
Revision Date	October 1, 2012
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	25029

6901   Foreign Aircraft Safety Assessment Programme

ITS Course Number	6901
ITS Course Title	**Foreign Aircraft Safety Assessment Programme**
Training Profile	Airworthiness
Training Category	Job Skills 6.9
Sequence	Initial
Course Length	40 Hours
Course Objective	After completing this course the inspector will be able to begin formal on-the-job training (OJT) for the specific job tasks associated with the inspection of Foreign Aircraft under the FASAP.
Course Description	This course is designed for Directorate of Aviation Safety personnel. It presents information on the oversight and management of the Foreign Aircraft Safety Assessment Programme, in line with ICAO and CCAA policies and Directorate of Aviation Safety responsibilities.
Course Content	This course provides training on foreign aircraft safety assessment programme and will normally include the topics listed below: • Overview of FASAP • FASAP Legal Framework • ICAO Framework • Flight Deck Inspection • Cabin Safety Inspection • Aircraft Condition Inspection • Cargo Inspection • General Safety Issues
Prerequisites	
Revision Date	July 1, 2014
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	