

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

# Section 5.0 Investigation Courses

# 5001 Compliance and Enforcement

ITS Course Number	5001
ITS Course Title	Compliance and Enforcement
Training Profile	AEROTEL
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 ANS Standards Department personnel. It presents information on the resolution of safety concerns, compliance and enforcement procedures, conducting investigations, CCAA policy, and ANS Department 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 Investigate failure or Irregular Operations of ANAV or ATEL Facility Withdrawal, Suspension, Revocation of an ANSP Certificate





# MANUAL REF DSA.GEN.MAN.005 ED 01 DU 01/03/2015

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00 DU 01/03/2015

Prerequisites	None
Revision Date	July 1, 2014
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	

MANUAL - FORMAL COURSE STANDARDS

## 5501 Aircraft Accident Investigations

ITS Course Number	5501
ITS Course Title	Aircraft Accident Investigation
Training Profile	AEROTEL
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 ANS Standards Department personnel. It presents information on the conduct of aircraft accident investigations, CCAA policy, and ANS Standards Department responsibilities.



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

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
Prerequisites	None
Revision Date	July 1, 2014
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	



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ITS TRAINING POLICY AND PROCEDURE	ED	01 DU 01/03/2015
MANUAL - FORMAL COURSE STANDARDS	REV	00 DU 01/03/2015

#### Section 6.0 Job Skills Courses

6206 Major Repairs and Alteration

ITS Course Number	6206
ITS Course Title	Major Repair and Alteration
Training Profile	AEROTEL
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 ANS Standards Department personnel in AEROTEL safety specialties. It presents information on the procedures used for evaluating and approving major repair and alterations programs, CCAA policies, and fulfillment of ANS Standards Department responsibilities.



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

Course Content	<ul> <li>The course provides training on CCAA responsibilities for the conduct of major repairs and alterations. The following job performance subjects are normally included:         <ul> <li>National legislation and State civil aviation regulations that pertain to this subject.</li> <li>Evaluate ANSP program for major repair and alterations.</li> <li>Conduct approval of major repairs and alterations and field approvals</li> <li>Revalidation of major repairs and major alterations</li> </ul> </li> </ul>
Prerequisites	None
Revision Date	July 1, 2014
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Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	





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ITS TRAINING POLICY AND PROCEDURE	ED	01 DU 01/03/2015
MANUAL - FORMAL COURSE STANDARDS	REV	00 DU 01/03/2015

6506 Aviation Safety Program Manager – AEROTEL

ITS Course Number	6506
ITS Course Title	Aviation Safety Program Manager - AEROTEL
Training Profile	AEROTEL
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 ANS Standards Department personnel in CNS safety specialties. It presents information on safety program manager responsibilities and procedures, ANS safety programs, CCAA policies, and fulfillment of ANS Standards Department goals.
Course Content	<ul> <li>This course provides training on Safety Program Manager job functions which normally includes subjects such as those listed below:</li> <li>National legislation and State civil aviation regulations that pertain to this subject.</li> <li>Develop an Aviation Safety program</li> <li>Manage safety meetings and events</li> <li>Issue waivers or authorizations</li> </ul>
Prerequisites	
Revision Date	July 1, 2014
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	





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

### 6602

## **Aeronautical Studies and Risk Assessment**

ITS Course Number	6602	
ITS Course Title	Aeronautical Studies and Risk Assessment	
Training Profile	AERCTEL	
Training Category	Job Skills 6.6	
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 Aeronautical Studies and Risk Assessment.	
Course Description	This course is designed for ANS Department personnel in CNS safety specialties. It presents information on aeronautical studies, obstruction evaluation, CCAA policies, and fulfillment of CNS Department responsibilities.	
Course Content	This course provides training on aerodrome operations which typically includes the following job performance subjects:  National legislation and State civil aviation regulations that pertain to this subject.  Process aviation height clearance application  Conduct obstruction evaluation.  Evaluate and aeronautical study report	





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

Prerequisites	None
Revision Date	July 1, 2014
Course Manager	Phone:
Associated CCAA, ICAO, Foreign CAAs or other partners Training Courses	

## 6701 Safety Management Systems

ITS Course Number	6701
ITS Course Title	Safety Management Systems
Training Profile	AEROTEL
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 ANS Standards Department personnel. It presents information on system safety, safety management systems, CCAA policies, and ANS Standards Department responsibilities.





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ED	01 DU 01/03/2015	
REV	00 DU 01/03/2015	
	ED	ED 01 DU 01/03/2015

Course Content	<ul> <li>This course provides training on Safety Management Systems and will normally include the topics listed below:</li> <li>National legislation and State civil aviation regulations that pertain to this subject.</li> <li>Approve and inspect a Safety Management System</li> <li>System safety</li> <li>Hazard identification and analysis</li> <li>Risk mitigation procedures</li> <li>Internal audit and evaluation programs</li> <li>Employee reporting programs</li> <li>Safety promotion</li> <li>Safety assurance</li> <li>Emergency preparedness</li> </ul>
Prerequisites	
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