

TRAINING CATALOGUE 2019



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ACCIDENT INVESTIGATION AND PREVENTION

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U011	Aircraft Accident / Incident Investigation	2	09 Jun. 2019	20 Jun. 2019
U012	Crises Management	1	03 Feb. 2019	07 Feb. 2019

AERONAUTICAL INFORMATION SERVICES

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U013	Basic AIP (Interface) Management	3	09Jun.2019	27Jun.2019
U014	Advanced AIP (Interface) Management	2	18Aug.2019	29Aug.2019
U015	AIP Text/Chart Editing	2	10Feb.2019	21Feb.2019
U016	Electronic AIP (eAIP)	2	07Apr.2019	18Apr.2019
U027	Electronic AIP (eAIP) and Amendment	1	10Nov.2019	14Nov.2019
U018	Training on AIP Production and Management using Adobe Frame Maker	3	05May.2019	24May.2019
U019	NOTAM/AIP Management	3	08Sep.2019	26Sep.2019
U020	NOTAM and Aeronautical Information Circular (AIC) Management	2	07Jul.2019	18Jul.2019
U021	Aeronautical Information Services Briefing	3	13Oct.2019	31Oct.2019
U022	Automated Flight Plan	2	03Mar.2019	14Mar.2019
U029	Transition from AIS to AIM	1	17Mar.2019	21Mar.2019
U030	Basic AIM	1	28Jul.2019	01Aug.2019
U031	AIM Publications	1	01Sep.2019	05Sep.2019
U032	AIM Inspector	1	29Sep.2019	03Oct.2019
U033	AIM Quality Control	1	08Dec.2019	12Dec.2019
U034	New Services provided by AIM	1	03Feb.2019	07Feb.2019
U035	Basic Aeronautical Cartography	2	20Jan.2019	31Jan.2019
U036	Advanced Aeronautical Cartography	2	03Feb.2019	14Feb.2019
U037	Aeronautical Cartography Refresher	1	12May.2019	16May.2019
U038	Aeronautical Digital Cartography	2	17Feb.2019	28Feb.2019
U039	Aeronautical Cartography for Auditors	1	28Jul.2019	01Aug.2019
U040	AIP Map Production and Management	3	17Mar.2019	04Apr.2019
U041	Aeronautical Data Validation and verification	1	04Aug.2019	08Aug.2019
U042	Introduction to eTOD	1	03Feb.2019	07Feb.2019
U043	ARO and Aerodrome AIS unit	2	24Nov.2019	05Dec.2019

AERONAUTICAL METEOROLOGICAL SERVICES

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U044	Aviation Weather	1	04 Aug. 2019	08 Aug. 2019
U045	Aviation Weather Risk Management	1	24 Feb. 2019	28 Feb. 2019

AIR TRAFFIC CONTROL AND SEARCH AND RESCUE SERVICES

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U050	Aerodrome Control	6	01Sep.2019	10Oct.2019
U051	Approach Control / Non-Radar (Procedural)	6	13Oct.2019	21Nov.2019
U052	Airspace Management and Analysis	2	10Mar.2019	21Mar.2019
U053	Search and Rescue	2	28Apr.2019	09May.2019
U054	Search and Rescue Mission Coordinator	2	16Jun.2019	27Jun.2019
U055	CNS Refresher and EMSS Software	2	09Jun.2019	20Jun.2019
U056	Automatic Dependent Surveillance and Controller Pilot Data Link Communication (ADS and CPDLC)	1	07Jul.2019	11Jul.2019
U057	Performance-Based Navigation (PBN)	1	18Aug.2019	22Aug.2019
U058	Air Traffic Flow Management (ATFM)	2	13Oct.2019	24Oct.2019
U059	Airport Emergency Planning	2	17Nov.2019	28Nov.2019
U060	ATS Instructor Refresher	2	10Mar.2019	21Mar.2019
U061	Air Navigation Services Auditor	2	09Jun.2019	20Jun.2019
U062	Aircraft Marshaling Signals	1	07Apr.2019	11Apr.2019
U063	Introduction to Aviation	2	24Mar.2019	04Apr.2019
U064	Air Navigation Services Providers	2	07Apr.2019	18Apr.2019

AIR TRANSPORT

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U065	Air Transport Statistics	1	05May.2019	09May.2019
U066	Air Transport Economics	2	09Jun.2019	20Jun.2019
U067	Air Law	2	05May.2019	16May.2019
U068	Air Transport Feasibility Study	2	14Jul.2019	25Jul.2019
U069	Air Transport Facilitation	1	04Aug.2019	08Aug.2019
U070	Airport Facilitation and Slot Allocation	2	27Oct.2019	07Nov.2019

AIRPORT ENGINEERING AND MAINTENANCE

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U101	Airport Engineering - Planning, Design and Construction	2	01Sep.2019	12Sep.2019
U102	Airport Maintenance – Electrical, Airport Lighting and Power Generator	3	17Mar.2019	04Apr.2019
U103	Airport Maintenance – Pavement	1	09Jun.2019	13Jun.2019
U104	Aerodrome Annex14 Safeguarding	2	30Jun.2019	11Jul.2019
U105	Airport Planning	1	17Feb.2019	21Feb.2019
U106	Air-Conditioning	1	17Feb.2019	21Feb.2019
U107	Air-Conditioning Design and BMS System	2	03Mar.2019	14Mar.2019
U108	Heating Ventilation Air Conditioning System (HVAC)	4	05May.2019	30May.2019
U109	Airport Design, Planning and Maintenance	2	23Jun.2019	04Jul.2019

AIRPORT RESCUE AND FIRE FIGHTING SERVICES

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U110	Airport Fire Safety	2	07Apr.2019	18Apr.2019
U111	Advanced Airport Fire Fighting	2	09Jun.2019	20Jun.2019
U112	Rescue and Fire Fighting	2	07Jul.2019	18Jul.2019
U113	Fire Fighting Watch Commander	2	17Feb.2019	28Feb.2019

MANAGEMENT

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U114	Air Traffic Services Management	1	10Mar.2019	14Mar.2019
U115	Airport Certification	1	01Sep.2019	05Sep.2019
U116	Senior Civil Aviation Management	2	17Nov.2019	28Nov.2019
U117	Aerodrome Data Collection	3	13Oct.2019	31Oct.2019
U118	Aircraft Marshaling	1	08Dec.2019	12Dec.2019
U119	Aviation Total Quality Management	2	10Feb.2019	21Feb.2019
U120	Airport Emergency Planning	2	15Sep.2019	26Sep.2019
U121	Aeronautical Supervisory Management Techniques	2	15Dec.2019	26Dec.2019
U122	Basic Human Resources Management (HRM)	2	12May.2019	23May.2019

AVIATION SECURITY

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U131	Aviation Security Professional Management	2	12May.2019	23May.2019

AVIATION MEDICINE

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U141	Aviation Medicine Refresher	1	12May.2019	23May.2019

150 CIVIL AVIATION ADMINISTRATIONS AND LEGISLATION

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U151	Procedures for Air Navigation Services – Operations (INTIAL PANS-OPS)	6	03Feb.2019	14Mar.2019
U152	Advanced PANS OPS	3	09Jun.2019	27Jun.2019
U153	PANS OPS Refresher Training	2	18Aug.2019	29Aug.2019
U154	Safety Oversight Air Navigation Inspectors	2	18Aug.2019	29Aug.2019
U155	Safety Oversight Managers	2	19May.2019	30May.2019
U156	Air Navigation Service for Auditors	1	24Nov.2019	28Nov.2019
U157	ATO Surveillance	1	08Dec.2019	12Dec.2019
U158	ARINC 424 Navigation Data Base Coding	3	12May.2019	30May.2019
U159	Continues Monitoring Approach (CMA)	2	10Nov.2019	21Nov.2019
U160	Basic Geodesy	1	10Feb.2019	14Feb.2019
U161	WGS-84	1	07Jul.2019	11Jul.2019
U162	WGS-84 and OLS Evaluation	2	25Aug.2019	05Sep.2019
U163	Aeronautical Study	1	29Sep.2019	03Oct.2019
U164	Basic Flight Operation	3	03Nov.2019	21Nov.2019
U165	Advanced Flight Operation	2	01Dec.2019	12Dec.2019

AERONAUTICAL COMMUNICATIONS

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U169	Satellite Communications	1	04Aug.2019	08Aug.2019

AERONAUTICAL COMMUNICATIONS OPERATIONS – COM OPS

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U171	Aeronautical Communication Service Supervisor	2	13Oct.2019	24Oct.2019
U172	Communication Operation Technical Knowledge (COTK)	2	08Sep.2019	19Sep.2019
U173	Automatic Message Switching System (AMSS)	2	08Dec.2019	19Dec.2019
U174	AFTN\AMHS	2	24Mar.2019	04Apr.2019
U175	Routing and Switching	2	03Nov.2019	14Nov.2019

DANGEROUS GOODS

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U189	Dangerous Goods	1	05May.2019	09May.2019

SAFETY MANAGEMENT

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U201	Safety Management System (SMS)	1	14Apr.2019	18Apr.2019
U202	Integrated Safety Management	1	09Jun.2019	13Jun.2019
U203	Advanced Safety Management System (SMS)	1	07Jul.2019	11Jul.2019
U204	Safety Management Implementation Road Map	1	01Sep.2019	05Sep.2019
U205	Aviation Total Quality Management System	2	03Feb.2019	14Feb.2019
U206	Universal Safety Oversight Audit Program (USOAP)	1	24Nov.2019	28Nov.2019
U207	Human Factor in Aviation	2	17Feb.2019	28Feb.2019
U208	SMS Inspector Competencies	2	21Jul.2019	01Aug.2019

LANGUAGE TRAINING

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U291	Aviation English Rater	1	10Mar.2019	14Mar.2019
U29	Aviation English Rater Refresher	1	19May.2019	23May.2019

ON REQUEST COURSES

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U300	Aeronautical Information Officer	6	On Request	On Request
U301	Advanced Aeronautical Information Officer	4	On Request	On Request
U302	Aeronautical Information Officer Refresher	2	On Request	On Request
U303	Aeronautical Information Services Specialist	4	On Request	On Request
U304	Aeronautical Information Services Automation	4	On Request	On Request
U305	Aeronautical Information Services Automation for Instructors	1	On Request	On Request
U306	AIP Management for users	1	On Request	On Request
U307	Flight Planning	2	On Request	On Request
U308	Customized Aeronautical Cartography (Basic and Advanced Cartography)	6	On Request	On Request
U309	Area Navigation – RNAV Procedures Design	1	On Request	On Request
U310	AIS/AIM and related Data Quality Requirements Management	2	On Request	On Request
U311	Basic Aeronautical Meteorology	2	On Request	On Request
U312	Advanced Aeronautical Meteorology	2	On Request	On Request
U313	Basic Aeronautical Meteorology Observers	1	On Request	On Request
U314	Surface Observers	1	On Request	On Request
U315	Aeronautical Meteorology Inspector	1	On Request	On Request
U316	Weather Forecasting Techniques	1	On Request	On Request
U317	Radar Weather	1	On Request	On Request
U318	Satellite Images Analysis	1	On Request	On Request
U319	Weather Air Monitoring	1	On Request	On Request
U320	Air Traffic Control Automation	2	On Request	On Request
U321	Global Navigation Satellite System (GNSS)	2	On Request	On Request

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U322	Communication Navigation Surveillance/Air Traffic Management (CNS/ATM)	2	On Request	On Request
U323	Communication Navigation Surveillance/ Air Traffic Management and ADS-B	2	On Request	On Request
U324	Communication Navigation Surveillance/ Air Traffic Management (CNS/ATM)	2	On Request	On Request
U325	Automatic Dependent Surveillance (ADS-B / ADS-C)	1	On Request	On Request
U326	RNAV, RNP and PBN	2	On Request	On Request
U327	Area Navigation (RNAV)	1	On Request	On Request
U328	PBN Operations (OPS)	1	On Request	On Request
U329	Performance-Based Navigation and Airspace Design	1	On Request	On Request
U330	Advanced Air Traffic Flow Management	2	On Request	On Request
U331	Reduced Vertical Separation Minimum (RVSM)	2	On Request	On Request
U332	ATM Contingency Planning	1	On Request	On Request
U333	Air Traffic Service Rules and Regulations	2	On Request	On Request
U334	Air Traffic Control Supervisor	2	On Request	On Request
U335	Air Traffic Control Emergency	2	On Request	On Request
U336	Safety and Security Management for ANS Personnel	2	On Request	On Request
U337	Apron Management and Ground Control	2	On Request	On Request
U338	Radiotelephony	1	On Request	On Request
U339	Human Factors for Air Traffic Controllers	1	On Request	On Request
U340	Air Transport Specialist	2	On Request	On Request
U341	Passenger Services	1	On Request	On Request
U342	Airline Operation and Facilitation	2	On Request	On Request
U343	Ticketing and Reservation	1	On Request	On Request
U344	Air Cargo	1	On Request	On Request
U345	Travel Agents	1	On Request	On Request
U346	Basic Electrical Engineering	2	On Request	On Request
U347	Hydraulic Systems	2	On Request	On Request
U348	Airport Lighting and Power Generator	2	On Request	On Request
U349	Airport Lighting	2	On Request	On Request
U350	Airfield Lighting Remote Control	1	On Request	On Request
U351	Airport Evaluation Maintenance	1	On Request	On Request
U352	Airport Maintenance Management	1	On Request	On Request
U353	Un-Interruptible Power Supply	1	On Request	On Request
U354	Human Factors for Maintenance Engineers	1	On Request	On Request
U355	Airframe and Power Plant (A/PP) Engineering Diploma	3	On Request	On Request
U356	Aeronautical Telecommunications Engineering Diploma	3	On Request	On Request
U357	Telecommunications and Computer Networks Engineering Diploma	3	On Request	On Request
U358	Electricity and Power Generator	2	On Request	On Request
U359	Electro Mechanical	2	On Request	On Request
U360	Electromechanical Elevators, Escalators and Conveyors	2	On Request	On Request
U361	Introduction to Quality Control, Maintenance and Operation	2	On Request	On Request
U362	Basic Airport Fire Fighting	2	On Request	On Request
U363	Airport Fire Officer – Junior	2	On Request	On Request

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U364	Airport Fire Officer – Senior	2	On Request	On Request
U365	Specialist Airport Fire Fighting	2	On Request	On Request
U366	Industrial Safety and Fire Fighting	2	On Request	On Request
U367	Advanced Industrial Safety and Fire Fighting	2	On Request	On Request
U368	Advanced Rescue and Fire Fighting	2	On Request	On Request
U369	Basic General Management	2	On Request	On Request
U370	Advanced General Management	2	On Request	On Request
U371	Aviation Management	4	On Request	On Request
U372	Airport Management	4	On Request	On Request
U373	Airport Operation Management	2	On Request	On Request
U374	Airport Strategic Management	1	On Request	On Request
U375	Apron Management and Ground Operation	1	On Request	On Request
U376	Airport Terminal Building Management	1	On Request	On Request
U377	Airside Operation	1	On Request	On Request
U378	Airports Benchmarking and Performance Evaluation	1	On Request	On Request
U379	Multi-Criteria Decision Making (MCDM) (Workshop)	1	On Request	On Request
U380	Aerodrome Self Inspection	1	On Request	On Request
U381	Managing People Performance	2	On Request	On Request
U382	Leadership and Decision Making Skills	1	On Request	On Request
U383	Advanced Aviation Security Management	2	On Request	On Request
U384	Basic Airport Security Personnel	2	On Request	On Request
U385	Advanced Airport Security Personnel	2	On Request	On Request
U386	Aviation Security Ground Services	1	On Request	On Request
U387	Airport Security Certification	1	On Request	On Request
U388	Airline Security Personnel	2	On Request	On Request
U389	Aviation Security for Flight Deck and Cabin Crew	1	On Request	On Request
U390	Aviation Security Facilitation, Legislations and Regulations	1	On Request	On Request
U391	Aviation Security Quality Control	1	On Request	On Request
U392	Aviation Security for Instructors	1	On Request	On Request
U393	Aviation Security Operation for Auditors	1	On Request	On Request
U394	Aviation Medicine Diploma	5	On Request	On Request
U395	Safety Inspector – Operations	2	On Request	On Request
U396	Safety Inspector – Airworthiness	2	On Request	On Request
U397	Non RNAV Advanced PANS-OPS	3	On Request	On Request
U398	RNAV Advanced PANS-OPS (1)	3	On Request	On Request
U399	RNAV Advanced PANS-OPS (2)	3	On Request	On Request
U400	RNAV Advanced PANS-OPS (3)	1	On Request	On Request
U401	United ATS PANS OPS Software Training	1	On Request	On Request
U402	PANS OPS for Regulators	2	On Request	On Request
U403	PANS OPS for Auditors	2	On Request	On Request
U404	Flight Operation Inspector	1	On Request	On Request

UATS CODE	COURSE TITLE	DURATION PER WEEK	START DATE	END DATE
U405	Safety Oversight Flight Operation Inspectors	2	On Request	On Request
U406	Safety Oversight Aerodrome Inspectors	2	On Request	On Request
U407	Safety Oversight Airworthiness Inspectors	2	On Request	On Request
U408	Airworthiness Inspector	1	On Request	On Request
U409	Personnel Licensing Programs	1	On Request	On Request
U410	Audit Techniques	2	On Request	On Request
U411	Civil Aviation Legislations	2	On Request	On Request
U412	Navigation Aids Maintenance	1	On Request	On Request
U413	RADAR Systems Theory and Application	2	On Request	On Request
U415	Introduction to ILS	1	On Request	On Request
U416	ILS Components and Operation	1	On Request	On Request
U417	Aeronautical Fixed Service Maintenance	2	On Request	On Request
U418	VOR/DME	1	On Request	On Request
U419	VSAT	1	On Request	On Request
U420	VHF/UHF	1	On Request	On Request
U421	Flight Check for Radio Navigation	1	On Request	On Request
U422	Digital Data Links (DDL)	1	On Request	On Request
U423	Aeronautical Mobile Service Operator	2	On Request	On Request
U424	Aeronautical Fixed Service Operator	2	On Request	On Request
U425	Basic Aeronautical Telecommunication	2	On Request	On Request
U426	AFTN Refresher	1	On Request	On Request
U427	AFTN Supervisor	2	On Request	On Request
U428	Message Checking and Accounting	2	On Request	On Request
U429	Advanced Radiotelephony Operations	2	On Request	On Request
U430	VHF VOLMET Broadcast	2	On Request	On Request
U431	State Safety Program	1	On Request	On Request
U432	Safety Management System (SMS) Refresher	1	On Request	On Request
U433	Safety Assessment Procedures	1	On Request	On Request
U434	Internal Quality Management System Auditor	1	On Request	On Request
U435	Internal Auditing, External Auditing and Internal Control System	2	On Request	On Request
U436	General English Language (Elementary, Intermediate and Advanced)	4	On Request	On Request
U437	English Language ICAO Level 4	4	On Request	On Request
U438	English Language (Report Writing)	1	On Request	On Request
U439	Basic GIS	1	On Request	On Request
U440	Advanced GIS	1	On Request	On Request
U441	GIS for Aviation	1	On Request	On Request
U442	Aeronautical Survey	1	On Request	On Request
U443	Obstacle Identification and Evaluation	1	On Request	On Request
U444	WGS-84 and Aerodrome Evaluation	1	On Request	On Request
U445	Obstacle Analysis for Auditors	1	On Request	On Request
U446	Aeronautical Study And Risk Assessment	1	On Request	On Request
U447	GPS-GIS Mapping	2	On Request	On Request
U448	Flight Dispatcher	6	On Request	On Request
U449	Aviation Statistical Analysis (using SPSS or EXCEL S/W)	1	On Request	On Request
U500	AB Initial Aircraft Avionics	2	On Request	On Request
U501	Aircraft Airframe and Power plant Systems	2	On Request	On Request
U502	Economics and Charge Calculation	1	On Request	On Request



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