HINFACT

TRAINING CATALOGUE — SHORT VERSION

Content Catalogue

782
PROGRAMMES

7
PARTNER ORGANISATIONS

Air Formation · Ulixes Training · Evionica · Astrom Training · MPL NextGen · Learning by Hoda · infoWERK

Hinfact — commercial use

Contents

Condensed version of the full catalogue: each programme is shown as an overview (photo, category, duration, language, short description) rather than on a full page. For the complete detail of a programme (objectives, syllabus, target audience…), refer to the full catalogue.

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About pricing — This catalogue is a presentation document; it deliberately includes no pricing. For any quote request or commercial enquiry, your Hinfact contact remains your single point of contact, including for programmes marked "on quote" or "coming soon".

CHAPTER 01 / 08

Type Rating & Aircraft

269 programmes in the catalogue

Aircraft type-rating theory, systems and differences training across the fleets and platforms covered by this catalogue.

ULX-A320-01

Airbus A320 Weight & Balance

Ulixes Training | Airbus

This module for flight crews covers Weight & Balance calculations on the Airbus A320.

ULX-A320-02

Airbus A320 Performance – part 1

Ulixes Training | Airbus

This module for flight crews covers the first part of Airbus A320 performance calculations.

ULX-A320-03

Airbus A320 Performance – part 2

Ulixes Training | Airbus

This module for flight crews covers the second part of Airbus A320 performance calculations.

ULX-A320-04

Airbus A320 Performance – part 3

Ulixes Training | Airbus

This module for flight crews covers the third part of Airbus A320 performance calculations.

ULX-A320-05

Airbus A320 Performance

Ulixes Training | Airbus

This training module introduces flight crews to the principles of Airbus A320 performance calculations.

ULX-A320-06

Airbus A320 Normal operations

Ulixes Training | Airbus

This module for flight crews describes normal operating procedures for the Airbus A320.

ULX-A320-07

Airbus A320 Performance Based Navigation

Ulixes Training | Airbus

This module for flight crews covers Performance Based Navigation (PBN) as applied to the Airbus A320.

ULX-A320-08

Airbus A320 Low Visibility Operations

Ulixes Training | Airbus

This module for flight crews covers low visibility operations on the Airbus A320.

ULX-A320-09

Airbus A320 UPRT – Part 2

Ulixes Training | Airbus

This module, the second part of the UPRT programme, trains flight crews in the prevention and recovery of loss of control in flight on the Airbus A320.

ULX-A320-10

Airbus A320 UPRT – Part 1

Ulixes Training | Airbus

This module, the first part of the UPRT programme, trains flight crews in the prevention and recovery of loss of control in flight on the Airbus A320.

ULX-A320-11

Airbus A320 Limitations

Ulixes Training | Airbus

This module for flight crews presents the operational limitations of the Airbus A320.

ULX-A320-12

Airbus A320 Emergency and abnormal operations

Ulixes Training | Airbus

This module for flight crews covers emergency procedures and abnormal operations on the Airbus A320.

ULX-A320-13

A320 OTD 1 (24 micro-learning modules)

Ulixes Training | Airbus

This 24-module micro-learning pathway (OTD 1) allows flight crews to refresh their operational knowledge of the Airbus A320.

ULX-A320-14

A320 OTD 2 (12 micro-learning modules)

Ulixes Training | Airbus

This 12-module micro-learning pathway (OTD 2) allows flight crews to refresh their operational knowledge of the Airbus A320.

ULX-A320-15

A320 OTD 3 (16 micro-learning modules)

Ulixes Training | Airbus

This 16-module micro-learning pathway (OTD 3) allows flight crews to refresh their operational knowledge of the Airbus A320.

ULX-A320-16

A320 System course (30 modules)

Ulixes Training | Airbus

This 30-module course for flight crews covers the full range of Airbus A320 systems.

ULX-A320-17

A320 courses (Exterior walkaround, Safety exterior inspection, Loss of brakin...

Ulixes Training | Airbus

This pathway for flight crews groups together modules on the exterior walkaround, safety exterior inspection and loss of braking on the Airbus A320.

ULX-A320-18

A320 Stage CDB – Modules L2 & L3

Ulixes Training | Airbus

This pathway, modules L2 and L3 of the CDB programme, prepares Airbus A320 flight crews for the commander qualification.

ULX-A320-19

A320 courses (abnormal & emergency operations review, systems review, limitat...

Ulixes Training | Airbus

This refresher pathway for flight crews revisits abnormal and emergency operations, systems and limitations of the Airbus A320.

ULX-A330-01

Airbus A330 Exterior walkaround

Ulixes Training | Airbus

This module for flight crews covers the exterior walkaround on the Airbus A330.

ULX-A330-02

Airbus A330 Performance – part 3

Ulixes Training | Airbus

This module for flight crews covers the third part of Airbus A330 performance calculations.

ULX-A330-03

Airbus A330 Weight & Balance

Ulixes Training | Airbus

This module for flight crews covers Weight & Balance calculations on the Airbus A330.

ULX-A330-04

Airbus A330 Performance – part 2

Ulixes Training | Airbus

This module for flight crews covers the second part of Airbus A330 performance calculations.

ULX-A330-05

Airbus A330 Performance – part 1

Ulixes Training | Airbus

This module for flight crews covers the first part of Airbus A330 performance calculations.

ULX-A330-06

Airbus A330 Performance Based Navigation

Ulixes Training | Airbus

This module for flight crews covers Performance Based Navigation (PBN) as applied to the Airbus A330.

ULX-A330-07

Airbus A330 Low Visibility Operations

Ulixes Training | Airbus

This module for flight crews covers low visibility operations on the Airbus A330.

ULX-A330-08

Airbus A330 UPRT – Part 2

Ulixes Training | Airbus

This module, the second part of the UPRT programme, trains flight crews in the prevention and recovery of loss of control in flight on the Airbus A330.

ULX-A330-09

Airbus A330 UPRT – Part 1

Ulixes Training | Airbus

This module, the first part of the UPRT programme, trains flight crews in the prevention and recovery of loss of control in flight on the Airbus A330.

ULX-A330-10

Airbus A330 Limitations

Ulixes Training | Airbus

This module for flight crews presents the operational limitations of the Airbus A330.

ULX-A330-11

Airbus A330 Normal operations

Ulixes Training | Airbus

This module for flight crews describes normal operating procedures for the Airbus A330.

ULX-A330-12

Airbus A330 Emergency and abnormal operations

Ulixes Training | Airbus

This module for flight crews covers emergency procedures and abnormal operations on the Airbus A330.

ULX-A330-13

Airbus A330 Performance

Ulixes Training | Airbus

This training module introduces flight crews to the principles of Airbus A330 performance calculations.

ULX-A330-14

A330 OTD 1 (25 micro-learning modules)

Ulixes Training | Airbus

This 25-module micro-learning pathway (OTD 1) allows flight crews to refresh their operational knowledge of the Airbus A330.

ULX-A330-15

A330 OTD 2 (12 micro-learning modules)

Ulixes Training | Airbus

This 12-module micro-learning pathway (OTD 2) allows flight crews to refresh their operational knowledge of the Airbus A330.

ULX-A330-16

A330 OTD 3 (16 micro-learning modules)

Ulixes Training | Airbus

This 16-module micro-learning pathway (OTD 3) allows flight crews to refresh their operational knowledge of the Airbus A330.

ULX-A330-17

A330 System modules (12 modules)

Ulixes Training | Airbus

This 12-module pathway for flight crews covers the Airbus A330's onboard systems in detail.

ULX-A340-01

Airbus A340 Weight & Balance

Ulixes Training | Airbus

This module for flight crews covers Weight & Balance calculations on the Airbus A340.

ULX-A340-02

Airbus A340 Performance Based Navigation

Ulixes Training | Airbus

This module for flight crews covers Performance Based Navigation (PBN) as applied to the Airbus A340.

ULX-A340-03

Airbus A340 Normal operations

Ulixes Training | Airbus

This module for flight crews describes normal operating procedures for the Airbus A340.

ULX-A340-04

Airbus A340 Limitations

Ulixes Training | Airbus

This module for flight crews presents the operational limitations of the Airbus A340.

ULX-A340-05

Airbus A340 Abnormal & Emergency operations

Ulixes Training | Airbus

This module for flight crews covers emergency procedures and abnormal operations on the Airbus A340.

ULX-A340-06

Airbus A340 UPRT – Part 2

Ulixes Training | Airbus

This module covers the second part of UPRT training (upset prevention and recovery) on the Airbus A340, intended for pilots.

ULX-A340-07

Airbus A340 Low Visibility Operations

Ulixes Training | Airbus

This course presents low visibility operating procedures applicable to the Airbus A340, intended for flight crew members.

ULX-A340-08

Airbus A340 UPRT – Part 1

Ulixes Training | Airbus

This module covers the first part of UPRT training (upset prevention and recovery) on the Airbus A340, intended for pilots.

ULX-A340-09

Airbus A340 systems review

Ulixes Training | Airbus

This course offers a systems refresher for the Airbus A340, intended for flight crew members.

ULX-A340-10

A340 Performance – part 3

Ulixes Training | Airbus

This module covers the third part of performance training on the Airbus A340, intended for pilots.

ULX-A340-11

A340 Performance – part 2

Ulixes Training | Airbus

This module covers the second part of performance training on the Airbus A340, intended for pilots.

ULX-A340-12

A340 Performance – part 1

Ulixes Training | Airbus

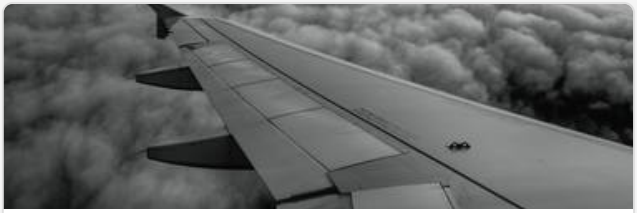
This module covers the first part of performance training on the Airbus A340, intended for pilots.

ULX-A340-13

Copy of Airbus A340 Performance – EFB

Ulixes Training | Airbus

This course covers Airbus A340 performance using the Electronic Flight Bag (EFB), intended for pilots.



ULX-A340-14

A340 Performance – Test instruction / template

Ulixes Training | Airbus

This document is a test instruction template covering Airbus A340 performance, intended for flight crew members.

ULX-A340-15

A340 PERFO micro-learning set (landing requirements, approach & landing, hold...

Ulixes Training | Airbus

This set of micro-learning modules on A340 performance covers landing requirements, approach, holding, descent, cruise, climb, cost index, take-off, reduced thrust and fuel planning for pilots.

ULX-A340-16

A340 Cours ops (9 courses incl. normal ops, limitations, abnormal ops, UPRT p...

Ulixes Training | Airbus

This set of nine operational courses on the Airbus A340 covers normal procedures, limitations, abnormal procedures, UPRT and low-visibility operations, intended for pilots.

ULX-A350-01

Airbus A350 Systems for Renewal course

Ulixes Training | Airbus

This renewal course covers the Airbus A350 systems, intended for flight crew members.

ULX-A350-02

Airbus A350 Normal operations

Ulixes Training | Airbus

This course covers the normal operating procedures for the Airbus A350, intended for pilots.

ULX-A350-03

Airbus A350 Performance Based Navigation

Ulixes Training | Airbus

This course covers Performance Based Navigation (PBN) as applicable to the Airbus A350, intended for pilots.

ULX-A350-04

Airbus A350 Traffic Collision Avoidance System (TCAS)

Ulixes Training | Airbus

This course covers the Traffic Collision Avoidance System (TCAS) on the Airbus A350, intended for flight crew members.

ULX-A350-05

Airbus A350 Weight & Balance

Ulixes Training | Airbus

This course covers weight and balance for the Airbus A350, intended for pilots.

ULX-A350-06

Airbus A350 UPRT – Part 2

Ulixes Training | Airbus

This module covers Part 2 of UPRT training on the Airbus A350, intended for pilots.

ULX-A350-07

Airbus A350 UPRT – Part 1

Ulixes Training | Airbus

This module covers Part 1 of UPRT training on the Airbus A350, intended for pilots.

ULX-A350-08

Airbus A350 Emergency and abnormal operations

Ulixes Training | Airbus

This course covers emergency and abnormal procedures applicable to the Airbus A350, intended for flight crew members.

ULX-A350-09

Airbus A350 Limitations

Ulixes Training | Airbus

This course covers the operational limitations of the Airbus A350, intended for pilots.

ULX-A350-10

A350 Performance – part 2

Ulixes Training | Airbus

This module covers Part 2 of performance training on the Airbus A350, intended for pilots.

ULX-A350-11

A350 Performance micro-learning set (landing requirements, take-off performan...

Ulixes Training | Airbus

This set of micro-learning modules on A350 performance covers landing requirements, take-off performance, reduced thrust and fuel planning for pilots.

ULX-CCQDIFFERENC-01

Airbus A320 to A330 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A320 and the A330, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-02

Airbus A330 to A320 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A330 and the A320, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-03

Airbus A320 to A340 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A320 and the A340, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-04

A350 ↔ A330 Differences Course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A350 and the A330, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-05

Airbus A340 to A330 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A340 and the A330, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-06

Airbus A330 to A350 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A330 and the A350, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-07

Airbus A330 to A340 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A330 and the A340, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-08

Airbus A320 to A350 differences course

Ulixes Training | Airbus

This differences course describes the technical and operational specifics between the Airbus A320 and the A350, intended for pilots undergoing cross-qualification.

ULX-CCQDIFFERENC-09

Differences course + quiz (multiple variants)

Ulixes Training | Airbus

This differences course, accompanied by a quiz, is available in several variants depending on the aircraft types involved, intended for pilots undergoing cross-qualification.

ULX-500-01

ATR 500 systems modules (Version 2025 – 25 modules)

Ulixes Training ATR

This set of twenty-five modules, 2025 version, covers the ATR 500 systems, intended for flight crew members.

ULX-500-02

ATR 500 cours ops (18 courses incl. normal ops, fuel planning, UPRT Part 1 &...

Ulixes Training ATR

This set of eighteen operational courses on the ATR 500 covers normal and abnormal procedures, fuel planning, UPRT, performance, cold-weather operations, PBN, EWIS, emergency equipment, MEL/CDL, weight and balance and limitations, intended for pilots.

ULX-600-01

ATR 600 OTD 1 (23 micro-learning modules)

Ulixes Training ATR

This first block of twenty-three OTD micro-learning modules covers the ATR 600, intended for flight crew members.

ULX-600-02

ATR 600 OTD 2 (6 micro-learning modules)

Ulixes Training ATR

This second block of six OTD micro-learning modules covers the ATR 600, intended for flight crew members.

ULX-600-03

ATR 600 MEMO (12 micro-learning modules)

Ulixes Training ATR

This set of twelve MEMO micro-learning modules offers essential refreshers on the ATR 600, intended for pilots.

ULX-600-04

ATR 72-600 cours ops (11 courses: normal ops, abnormal/emergency ops, PBN, UP...

Ulixes Training ATR

This set of eleven operational courses on the ATR 72-600 covers normal, abnormal and emergency procedures, PBN, UPRT, cold-weather operations, performance, systems testing, weight and balance and limitations, intended for pilots.

ULX-600-05

ATR differences courses (ATR 72-600 ↔ ATR 72-500)

Ulixes Training | ATR

This differences course describes the technical and operational specifics between the ATR 72-600 and the ATR 72-500, intended for pilots undergoing cross-qualification.

ULX-B737-01

B737-800 OPS COURSE (9 courses incl. NG Limitations, exterior walkaround, low...

Ulixes Training | Boeing

This set of nine operational courses on the B737-800 covers NG limitations, exterior walkaround, low-visibility operations, UPRT, performance and PBN, intended for pilots.

ULX-B737-02

B737-800 OTD 1 (24 micro-learning modules)

Ulixes Training | Boeing

This first block of twenty-four OTD micro-learning modules covers the B737-800, intended for flight crew members.

ULX-B737-03

B737-800 OTD 2 (9 micro-learning modules)

Ulixes Training | Boeing

This second block of nine OTD micro-learning modules covers the B737-800, intended for flight crew members.

ULX-B737-04

B737-800 OTD 3 (21 micro-learning modules)

Ulixes Training | Boeing

This third block of twenty-one OTD micro-learning modules covers the B737-800, intended for flight crew members.

ULX-B737-05

B737-800 NG Normal operations

Ulixes Training | Boeing

This course covers the normal operating procedures for the B737-800 NG, intended for pilots.

ULX-B737-06

B737-800 NG Limitations review

Ulixes Training | Boeing

This course offers a review of the operational limitations of the B737-800 NG, intended for flight crew members.

ULX-B737-07

B737-800 NG Limitations

Ulixes Training | Boeing

This course covers the operational limitations of the B737-800 NG, intended for pilots.

ULX-B737-08

B737 NG Renewal course (various versions and copies)

Ulixes Training | Boeing

This renewal course on the B737 NG, available in several versions, is intended for flight crew members.

ULX-B757B767-01

B767 Performance Based Navigation

Ulixes Training | Boeing

This course covers Performance Based Navigation (PBN) as applicable to the B767, intended for pilots.

ULX-B757B767-02

B757 Performance Based Navigation

Ulixes Training | Boeing

This course covers Performance Based Navigation (PBN) as applicable to the B757, intended for pilots.

ULX-B757B767-03

B757 Low Visibility Operations

Ulixes Training | Boeing

This course covers low-visibility operating procedures applicable to the B757, intended for flight crew members.

ULX-B757B767-04

B757 Performance Based Navigation Course

Ulixes Training | Boeing

This course covers Performance Based Navigation (PBN) as applicable to the B757, intended for pilots.

ULX-B757B767-05

B767 Performance Course

Ulixes Training | Boeing

This course trains flight crews on Boeing 767 performance, covering the associated calculations and operational limitations.

ULX-B777-01

B777 Limitations

Ulixes Training | Boeing

This module introduces flight crews to the operational and technical limitations applicable to the Boeing 777.

ULX-B777-02

B777 UPRT Course – Part 1

Ulixes Training | Boeing

This is Part 1 of the UPRT (upset prevention and recovery training) programme for flight crews on the Boeing 777.

ULX-B777-03

B777 Low Visibility Operations

Ulixes Training | Boeing

This course trains flight crews in the low-visibility operating procedures applicable to the Boeing 777.

ULX-B777-04

B777 Performance-Based Navigation

Ulixes Training | Boeing

This course trains flight crews in Performance Based Navigation (PBN) as applicable to the Boeing 777.

ULX-B777-05

B777 Performance

Ulixes Training | Boeing

This module covers flight performance for the Boeing 777 and is intended for the relevant flight crews.

ULX-B777-06

B777 Weight & Balance

Ulixes Training | Boeing

This course introduces flight crews to the weight and balance principles and calculations specific to the Boeing 777.

ULX-B777-07

B777 Normal operations

Ulixes Training | Boeing

This course trains flight crews in the normal in-flight operating procedures for the Boeing 777.

ULX-B777-08

B777 Emergency & abnormal operations

Ulixes Training | Boeing

This module trains flight crews in emergency procedures and abnormal situations on the Boeing 777.

ULX-B777-09

B777 UPRT Course – Part 2

Ulixes Training | Boeing

The second part of the UPRT programme (upset prevention and recovery training) for flight crews on the Boeing 777.

ULX-B787-01

B787 Performance

Ulixes Training | Boeing

This module covers Boeing 787 flight performance for the relevant flight crews.

ULX-B787-02

B787 UPRT Course – Part 1

Ulixes Training | Boeing

The first part of the UPRT programme (upset prevention and recovery training) for flight crews on the Boeing 787.

ULX-B787-03

B787 Low Visibility Operations

Ulixes Training | Boeing

This course trains flight crews in low-visibility operating procedures applicable to the Boeing 787.

ULX-B787-04

B787 Limitations

Ulixes Training | Boeing

This module introduces flight crews to the operational and technical limitations applicable to the Boeing 787.

ULX-B787-05

B787 Performance-Based Navigation

Ulixes Training | Boeing

Training for flight crews in performance-based navigation (PBN) applicable to the Boeing 787.

ULX-B787-06

B787 Weight & Balance

Ulixes Training | Boeing

This course introduces flight crews to the weight and balance principles and calculations specific to the Boeing 787.

ULX-B787-07

B787 UPRT Course – Part 2

Ulixes Training | Boeing

The second part of the UPRT programme (upset prevention and recovery training) for flight crews on the Boeing 787.

ULX-TBM940-01

TBM 940 course collection (25 system and operational modules including Flight...

Ulixes Training Daher

A set of 25 modules for flight crews covering TBM 940 systems and operations, including performance, navigation and electrical systems.

ULX-TBM960-01

TBM 960 course collection (25 modules including communication, indicating sys...

Ulixes Training Daher

A set of 25 modules for flight crews covering TBM 960 systems and operations, including performance, powerplant and navigation.

ULX-TBM960R78202-01

TBM 960 R7-8 2025 course collection (24 modules including radar, fuel, indica...

Ulixes Training Daher

A set of 24 modules for flight crews, updating TBM 960 systems and operations for the R7-8 2025 version.

ULX-TBM980-01

TBM 980 course collection (22 modules including performance, W&B, Home Safe E...

Ulixes Training Daher

A set of 22 modules for flight crews covering TBM 980 systems, the Home Safe Emergency function and operations.

ULX-TBM9602025ME-01

TBM 960 2025 Mechanics (18 system modules: vacuum system, transponder, radar,...

Ulixes Training Daher

A set of 18 modules for maintenance staff covering the technical systems of the 2025 version of the TBM 960.

ULX-TBM900-01

TBM 900 course collection (23 modules including air conditioning & pressuriza...

Ulixes Training Daher

A set of 23 modules for flight crews covering TBM 900 systems and operations, including performance and navigation.

ULX-TBM910-01

TBM 910 course collection (23 modules including PBN, navigation, indicating s...

Ulixes Training | Daher

A set of 23 modules for flight crews covering TBM 910 systems and operations, including performance and navigation.

ULX-TBM930-01

TBM 930 course collection (24 modules including ice protection, flight contro...

Ulixes Training | Daher

A set of 24 modules for flight crews covering TBM 930 systems and operations, including the E-Copilot course.

ULX-MECHANICS-01

Daher Mechanics course collections (for TBM 930, 900, 910, 940 variants – eac...

Ulixes Training | Daher

Daher mechanics course collections for maintenance staff, covering 17 to 18 system modules for the TBM 900, 910, 930 and 940.

ULX-HPA-01

HPA – Principles of flight: aeroplanes

Ulixes Training | High Performance (HPA)

This HPA module introduces flight crews to the fundamental principles of flight as applied to high-performance aeroplanes.

ULX-HPA-02

HPA – Aircraft general knowledge

Ulixes Training | High Performance (HPA)

This HPA module provides flight crews with general knowledge of the airframe and systems of the relevant aeroplanes.

ULX-HPA-03

HPA – Performance class B: ME aeroplanes

Ulixes Training | High Performance (HPA)

This HPA module covers class B performance for multi-engine aeroplanes, for flight crews.

ULX-HPA-04

HPA – Radio navigation & basic radar principles

Ulixes Training | High Performance (HPA)

This HPA module trains flight crews in radio navigation principles and the basics of radar operation.

ULX-HPA-05

HPA – Human Performance

Ulixes Training | High Performance (HPA)

This HPA module covers human factors applicable to flight crews of high-performance aeroplanes.

ULX-HPA-06

HPA – Meteorology

Ulixes Training | High Performance (HPA)

This HPA module introduces flight crews to the meteorology concepts needed to operate high-performance aeroplanes.

ULX-HPA-07

HPA – Air law

Ulixes Training | High Performance (HPA)

This HPA module introduces flight crews to the aviation regulations applicable to operating high-performance aeroplanes.

ULX-HPA-08

High-Performance Aircraft SAUVEGARDE

Ulixes Training | High Performance (HPA)

This HPA Safeguard course trains flight crews in the safety procedures specific to high-performance aeroplanes.

ULX-KODIAK-01

Kodiak System course

Ulixes Training | Kodiak

This course introduces flight crews to the onboard systems and their operation on the Kodiak.

ULX-TBMINSTRUCTO-01

TBM Instructor guide

Ulixes Training | Daher

A guide for instructors delivering theoretical and practical training on the TBM family of aircraft.

ULX-TBMINSTRUCTO-02

TBM Instructor guide 2025

Ulixes Training | Daher

The 2025 edition of the guide for instructors delivering training on the TBM family of aircraft.

ULX-CARAVAN-01

Cessna Caravan Heating, Ventilating and Defrosting system

Ulixes Training | Cessna Caravan

This module introduces flight crews to the Cessna Caravan's heating, ventilation and defrosting system.

ULX-CARAVAN-02

Cessna Caravan Electrical system

Ulixes Training | Cessna Caravan

This module introduces flight crews to the operation and components of the Cessna Caravan's electrical system.

ULX-CARAVAN-03

Cessna Caravan Fuel system

Ulixes Training | Cessna Caravan

This module introduces flight crews to how the Cessna Caravan's fuel system operates.

ULX-CARAVAN-04

Cessna Caravan Powerplant

Ulixes Training | Cessna Caravan

This module introduces flight crews to the Cessna Caravan's powerplant and how it operates.

ULX-CARAVAN-05

Cessna Caravan Landing gear

Ulixes Training | Cessna Caravan

This module introduces flight crews to how the Cessna Caravan's landing gear operates.

ULX-CARAVAN-06

Cessna Caravan Flight controls

Ulixes Training | Cessna Caravan

This module introduces flight crews to the operation and components of the Cessna Caravan's flight controls.

ULX-CARAVAN-07

Cessna Caravan Airframe General

Ulixes Training | Cessna Caravan

This module gives flight crews a general overview of the Cessna Caravan's structure and airframe.

ULX-CARAVAN-08

Cessna Caravan Weight and Balance

Ulixes Training | Cessna Caravan

This module introduces flight crews to the weight and balance principles and calculations for the Cessna Caravan.

ULX-CARAVAN-09

Cessna Caravan Performance

Ulixes Training | Cessna Caravan

This module covers Cessna Caravan flight performance for the relevant flight crews.

ULX-CARAVAN-10

Cessna Caravan Ground Course Final Test

Ulixes Training | Cessna Caravan

A final test validating all the knowledge flight crews have gained during Cessna Caravan ground training.

ULX-CARAVAN-11

Cessna Caravan Fire Protection system

Ulixes Training | Cessna Caravan

This module introduces flight crews to how the Cessna Caravan's fire protection system operates.

ULX-CARAVAN-12

Cessna Caravan Vacuum and instruments system

Ulixes Training | Cessna Caravan

This module introduces flight crews to how the Cessna Caravan's vacuum system and associated instruments operate.

ULX-HPA-09

HPA – Principles of flight: aeroplanes

Ulixes Training | High Performance

This HPA module for flight crew members reviews the fundamental principles of flight as applied to high-performance aeroplanes.

ULX-HPA-10

HPA – Aircraft general knowledge

Ulixes Training | High Performance

This HPA module for flight crew members introduces general knowledge relating to high-performance aeroplanes.

ULX-HPA-11

HPA – Performance class B: ME aeroplanes

Ulixes Training | High Performance

This HPA module for flight crew members covers Class B performance for multi-engine aeroplanes.

ULX-HPA-12

HPA – Radio navigation & basic radar principles

Ulixes Training | High Performance

This HPA module for flight crew members covers the basics of radio navigation and the fundamental principles of radar.

ULX-HPA-13

HPA – Human Performance

Ulixes Training | High Performance

This HPA module for flight crew members covers human performance factors applicable to flight operations.

ULX-HPA-14

HPA – Meteorology

Ulixes Training | High Performance

This HPA module for flight crew members covers the meteorological knowledge required for operating high-performance aeroplanes.

ULX-HPA-15

HPA – Air law

Ulixes Training | High Performance

This HPA module for flight crew members introduces the aviation regulations applicable to high-performance aeroplane operations.

ULX-HPA-16

High-Performance Aircraft SAUVEGARDE

Ulixes Training | High Performance

This backup module on high-performance aircraft is intended for flight crew members.

ULX-TRANSAVIA-01

Transavia Security

Ulixes Training | Transavia

This training covers the aviation security measures and procedures applicable within Transavia airline.

ULX-SYSTEST-01

A320/A330/A340/A350/A380/ B737CL/B737NG/B757/B767/B777/ B787/ATR4272500/ATR4272...

Ulixes Training | Systems tests 100 questio...

This systems knowledge assessment for flight crew covers a wide range of aircraft types, from the A320 to the Citation.

ULX-PERFQ-01

A320/A330/A340/A350/A380/ B737CL/B737NG/B757/B767/B777/ B787/ATR4272500/ATR4272...

Ulixes Training | Performance 15 questions...

This performance questionnaire for flight crew covers a wide range of aircraft types, from the A320 to the Citation.

ULX-WBQ-01

A320/A330/A340/A350/A380/ B737CL/B737NG/B757/B767/B777/ B787/ATR4272500/ATR4272...

Ulixes Training | Weight and balance 15 que...

This mass and balance questionnaire for flight crew covers a wide range of aircraft types, from the A320 to the Citation.

TS-OPS-01

Normal Operations — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This normal operations training, tailored to the aircraft type operated, is intended for flight crew.

TS-OPS-02

Abnormal and Emergency Operations — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This abnormal and emergency operations training, tailored to the aircraft type operated, is intended for flight crew.

TS-OPS-03

Performance — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This aircraft performance training, tailored to the type operated, is intended for flight crew.

TS-OPS-04

Mass & Balance — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This mass and balance training, tailored to the aircraft type operated, is intended for flight crew.

TS-OPS-05

Low Visibility Operations — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This low visibility operations training, tailored to the aircraft type operated, is intended for flight crew.

TS-OPS-06

PBN — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This performance-based navigation (PBN) training, tailored to the aircraft type operated, is intended for flight crew.

TS-OPS-07

UPRT — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This UPRT training on upset prevention and recovery, tailored to the aircraft type operated, is intended for flight crew.

TS-OPS-08

Aircraft Limitations — type-tailored

Ulixes Training | Type-Specific Operations | 1–5 h

This aircraft limitations training, tailored to the type operated, is intended for flight crew.

DIFF-A320-A330

Differences training: A320 → A330

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers moving from the A320 to the A330 within the same manufacturer family.

DIFF-A330-A350

Differences training: A330 → A350

Ulixes Training | Differences Training | 2–6 h

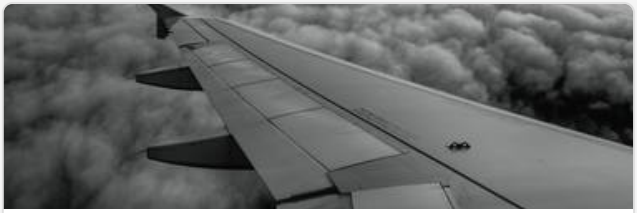
This differences training for flight crew covers moving from the A330 to the A350 within the same manufacturer family.

DIFF-A340-A330

Differences training: A340 → A330

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers moving from the A340 to the A330 within the same manufacturer family.



DIFF-B757-B767

Differences training: B757 → B767

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers moving from the B757 to the B767 within the same manufacturer family.

DIFF-B767-B757

Differences training: B767 → B757

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers moving from the B767 to the B757 within the same manufacturer family.

DIFF-B777-B787

Differences training: B777 → B787

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers moving from the B777 to the B787 within the same manufacturer family.

DIFF-B737NG-MAX

Differences training: B737NG → MAX

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers the specific features of the B737 MAX variant compared with the B737 NG.

DIFF-A320-NEO

Differences training: A320 → NEO

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers the specific features of the A320neo variant compared with the A320ceo.

DIFF-A350-1000

Differences training: A350 → 1000

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers the specific features of the A350-1000 variant compared with the A350-900.

DIFF-A330-NEO

Differences training: A330 → NEO

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers the specific features of the A330neo variant compared with the A330ceo.

DIFF-ATR500-600

Differences training: ATR500 → 600

Ulixes Training | Differences Training | 2–6 h

This differences training for flight crew covers the specific features of the ATR-600 variant compared with the ATR-500.

OCC-01

Operator standard operating procedures (SOPs)

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training introduces flight crew to the airline operator's standard operating procedures (SOPs).

OCC-02

Operator normal operations and crew workflows

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for flight crew covers normal operations and crew workflows specific to the operator.

OCC-03

Operator abnormal and emergency procedures

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for flight crew covers abnormal and emergency procedures specific to the airline operator.

OCC-04

Performance and flight planning — operator-specific

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for flight crew covers performance and flight planning using the operator's specific methods.

OCC-05

Mass & balance — operator-specific

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for flight crew covers mass and balance using the operator's specific methods.

OCC-06

Minimum Equipment List (MEL) / Configuration Deviation List (CDL)

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for flight crew covers the Minimum Equipment List (MEL) and Configuration Deviation List (CDL).

OCC-07

Performance-Based Navigation (PBN) — operator approvals

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for technical crew covers the operator's specific procedures and approvals for Performance-Based Navigation (PBN).

OCC-08

Low Visibility Operations (LVO) — operator approvals

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This module for technical crew covers the operator's specific procedures and approvals for Low Visibility Operations (LVO).

OCC-09

Extended Operations (ETOPS / EDTO) — operator approvals

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for technical crew covers the operator's specific procedures and approvals for extended operations (ETOPS/EDTO).

OCC-10

Special airports and operations — operator-specific

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This module for technical crew covers the operator's specific procedures for special airports and operations.

OCC-11

Route familiarisation

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training familiarises technical crew with the routes, aerodromes and operational features specific to the operator.

OCC-12

Operator security procedures (AVSEC operator-specific)

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This module details the operator's specific aviation security (AVSEC) procedures, for technical crew members.

OCC-13

Operator dangerous goods procedures

Ulixes Training | OCC — Operator Conversion... | 1–5 h

This training for technical crew covers the operator's specific dangerous goods procedures.

RTC-01

Aircraft systems annual revision

Ulixes Training | RTC — Recurrent Training | 1–4 h

This annual revision module covers aircraft systems, for technical crew as part of their recurrent training.

RTC-02

Normal procedures annual revision

Ulixes Training | RTC — Recurrent Training | 1–4 h

This annual recurrent training reviews normal operating procedures, for technical crew.

RTC-03

Abnormal and emergency procedures recurrent

Ulixes Training | RTC — Recurrent Training | 1–4 h

This recurrent module covers abnormal and emergency procedures for technical crew as part of their competency maintenance.

RTC-04

Performance and mass & balance revision

Ulixes Training | RTC — Recurrent Training | 1–4 h

This periodic revision course addresses aircraft performance and mass and balance, intended for technical crew.

RTC-05

Crew Resource Management (CRM) — annual

Ulixes Training | RTC — Recurrent Training | 1–4 h

This annual Crew Resource Management (CRM) module maintains the non-technical competencies of technical crew.

RTC-06

Dangerous Goods refresher (Category 10)

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher course covers the transport of dangerous goods (Category 10), intended for technical crew.

RTC-07

Aviation Security (AVSEC) refresher

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher module covers aviation security (AVSEC) procedures for technical crew as part of their competency maintenance.

RTC-08

Fatigue management and FRMS refresher

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher course covers fatigue management and the Fatigue Risk Management System (FRMS), intended for technical crew.

RTC-09

Upset Prevention and Recovery Training (UPRT) recurrent

Ulixes Training | RTC — Recurrent Training | 1–4 h

This recurrent Upset Prevention and Recovery Training (UPRT) module is intended for technical crew maintaining their competencies.

RTC-10

Wake turbulence and re-categorisation

Ulixes Training | RTC — Recurrent Training | 1–4 h

This course covers wake turbulence and aircraft re-categorisation, intended for technical crew.

RTC-11

Threat and Error Management (TEM) annual

Ulixes Training | RTC — Recurrent Training | 1–4 h

This annual module covers Threat and Error Management (TEM) for technical crew as part of their competency maintenance.

RTC-12

Just culture and safety reporting

Ulixes Training | RTC — Recurrent Training | 1–4 h

This course covers just culture and safety event reporting, intended for technical crew.

RTC-13

Volcanic ash awareness recurrent

Ulixes Training | RTC — Recurrent Training | 1–4 h

This recurrent awareness module covers the risks associated with volcanic ash, intended for technical crew.

RTC-14

All-weather operations refresher

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher course covers all-weather operations for technical crew as part of their competency maintenance.

RTC-15

Performance-Based Navigation (PBN) refresher

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher module covers Performance-Based Navigation (PBN), intended for technical crew.

RTC-16

Low Visibility Operations (LVO) refresher

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher course covers Low Visibility Operations (LVO), intended for technical crew.

RTC-17

ETOPS / EDTO refresher

Ulixes Training | RTC — Recurrent Training | 1–4 h

This refresher module covers extended range operations (ETOPS/EDTO), intended for technical crew maintaining their competencies.

RTC-18

Type-specific systems revision — 3-year cycle (one annual third + QCM, per ai...

Ulixes Training | RTC — Recurrent Training | 1–4 h

This revision course on aircraft type-specific systems runs over a three-year cycle, combining an annual third with a knowledge check, for technical crew.

EVI-A320-01

Airbus A320ceo E-Learning

Evionica | Type Rating & Differences | 40 h | English

An interactive e-learning course preparing pilots for A320ceo type rating, covering aircraft structure, systems, performance and procedures in line with EASA standards.

EVI-A320-02

Airbus A320neo E-Learning

Evionica | Type Rating & Differences | 40 h | English

An interactive e-learning course preparing pilots for A320neo type rating, covering aircraft structure, systems, performance and procedures in line with EASA standards.

EVI-A320-03

Airbus A320 Variants Familiarization Training E-Learning

Evionica | Type Rating & Differences | 1.5 h | English

An e-learning course for pilots and aviation professionals on the operational differences between A320ceo, A320neo, A320 and A321 variants, including systems and limitations.

EVI-A320-04

A320 Controller Pilot Data Link Communications (CPDLC) E-Learning

Evionica | Type Rating & Differences | 2 h | English

An e-learning course explaining Controller Pilot Data Link Communications (CPDLC) on the A320, covering message composition, phraseology and failure management for pilots.

EVI-A320-05

Airbus A320 Preflight Walkaround E-Learning

Evionica | Type Rating & Differences | 1 h | English

An immersive 3D e-learning course teaching pilots and preflight staff the A320 exterior walkaround, covering critical inspection points and the risks of incomplete checks.

EVI-A330-01

Airbus A330ceo E-Learning

Evionica | Type Rating & Differences | 45 h | English

An interactive e-learning course preparing pilots for A330ceo type rating, covering aircraft structure, systems, performance and advanced cockpit operations.

EVI-A330-02

Airbus A330neo E-Learning

Evionica | Type Rating & Differences | 45 h | English

An interactive e-learning course preparing pilots for A330neo type rating, covering aircraft structure, systems, performance and advanced cockpit operations.

EVI-A330-03

Airbus A330 ceo/neo Differences Training E-Learning

Evionica | Type Rating & Differences | 1 h | English

An e-learning course for pilots on the differences between Airbus A330 ceo and neo variants, covering air conditioning, flight controls, fuel and other key systems.

EVI-B737-01

Boeing 737 NG E-Learning

Evionica | Type Rating & Differences | 40 h | English

An interactive e-learning course preparing pilots for Boeing 737 NG type rating, covering aircraft systems, performance, flight planning and emergency procedures.

EVI-B737-02

Boeing 737 MAX E-Learning

Evionica | Type Rating & Differences | 40 h | English

An interactive e-learning course preparing pilots for Boeing 737 MAX type rating, covering aircraft systems, performance, flight planning and emergency procedures.

EVI-B737-03

Boeing 737 NG/MAX Differences Training E-Learning

Evionica | Type Rating & Differences | 1 h | English

An e-learning course for pilots on the operational differences between Boeing 737 NG and MAX variants, covering engines, flight controls and display systems.

EVI-B737-04

Boeing B737 Preflight Walkaround E-Learning

Evionica | Type Rating & Differences | 1 h | English

An immersive 3D e-learning course teaching pilots and preflight staff the Boeing 737 exterior walkaround, covering critical inspection points and incomplete-check risks.

AST-TR-01

COMING SOON

A220 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced interactive 3D courseware covering all major Airbus A220 aircraft systems, controls, indicators and normal and abnormal operations for flight crew ground school.

AST-TR-02

A320-214 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced interactive 3D courseware covering all major Airbus A320-214 systems, controls, indicators and normal and abnormal operations for flight crew ground school.

AST-TR-03

A330-200 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced interactive 3D courseware covering all major Airbus A330-200 systems, controls, indicators and normal and abnormal operations for flight crew ground school.

AST-TR-04

A340-300 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced interactive 3D courseware covering all major Airbus A340-300 systems, controls, indicators and normal and abnormal operations for flight crew ground school.

AST-TR-05

A350-900 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced interactive 3D courseware covering all major Airbus A350-900 systems, controls, indicators and normal and abnormal operations for flight crew ground school.

AST-TR-06

COMING SOON

A380 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced interactive 3D courseware covering all major Airbus A380 aircraft systems, controls, indicators and normal and abnormal operations for flight crew ground school.

AST-TR-07

COMING SOON

ATR Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering ATR 42/72 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-08

B737 MAX 8 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Boeing 737 MAX 8 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-09

B737-800 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Boeing 737-800 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-10

B747-400F Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Boeing 747-400F aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-11

B767-200F Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Boeing 767-200F aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-12

B777-300 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Boeing 777-300 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-13

B787-9 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Boeing 787-9 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-14

C909/ARJ21 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering COMAC C909/ ARJ21 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-15

COMING SOON

Challenger 600 Series Aircraft Systems Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Bombardier Challenger 600 Series aircraft systems, controls and normal/abnormal operations for pilots' ground school.

AST-TR-16

CRJ900 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Bombardier CRJ900 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-17

Dash 8-Q400 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Bombardier Dash 8-Q400 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-18

COMING SOON

EMB 190/195 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Embraer EMB 190/195 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-TR-19

COMING SOON

Q200 Aircraft Systems Type Course

Astrom Training | Type Rating | English

Self-paced 3D interactive CBT covering Bombardier Q200 aircraft systems, controls and normal/abnormal operations for pilots' initial and recurrent ground school.

AST-DIFF-01

A319/A321 and A320 Differences

Astrom Training | Type Rating & Differences | English

CBT course on the key system, cockpit philosophy and procedural differences between the A320 and its A319/A321 variants, for crews type-rated on the family.

AST-DIFF-02

A320 to A330 CCQ

Astrom Training | Type Rating & Differences | English

Cross-Crew Qualification CBT course enabling A320 type-rated crews to operate the A330, covering system, cockpit philosophy and procedural differences.

AST-DIFF-03

A320neo Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the A320 CEO and NEO, covering the new CFM LEAP-1A/PW1100G engine options, systems changes and updated procedures.

AST-DIFF-04

A321neo LR Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the A321neo and A321neo LR, covering additional fuel capacity, MTOW and range-specific systems and procedures.

AST-DIFF-05

A330 Freighter Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the A330 passenger and freighter variants, covering cargo-specific systems, loading and operational procedures.

AST-DIFF-06

A330/A340 to A320 CCQ

Astrom Training | Type Rating & Differences | English

Cross-Crew Qualification CBT course enabling A330/A340 type-rated crews to operate the A320 family, covering key system and procedural differences.

AST-DIFF-07

A330neo Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the A330 CEO and NEO, covering the Rolls-Royce Trent 7000 engine, aerodynamic improvements and updated avionics.

AST-DIFF-08

A340 and A330 Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the A330 and A340, focusing on four-engine versus twin-engine configuration and related system and procedure changes.

AST-DIFF-09

B737MAX and NG Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the B737 NG and MAX, covering MCAS, the new CFM LEAP-1B engine, updated avionics and procedural changes.

AST-DIFF-10

B757 and B767 Differences

Astrom Training | Type Rating & Differences | English

CBT course covering the system and performance differences between the B757 and B767, supporting Cross-Crew Qualification for type-rated crews.

AST-DIFF-11

B777 and B787 Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the B777 and B787, covering the composite airframe, electrical architecture, engine type and avionics differences.

AST-DIFF-12

B777 Differences

Astrom Training | Type Rating & Differences | English

CBT course covering differences among Boeing 777 variants (200/200ER/200LR/300/300ER/F), including variant-specific systems, weights and procedures.

AST-DIFF-13

B787-8 and 9 Differences

Astrom Training | Type Rating & Differences | English

CBT course on the differences between the B787-8 and B787-9, covering the fuselage extension and the resulting MTOW, range and performance differences.

AST-SOP-01

A330 Exterior Inspection

Astrom Training | Standard Operating Proced... | English

Interactive CBT module on the complete pre-flight exterior walkround for the Airbus A330, covering inspection points and normal/abnormal indications for pilots.

AST-SOP-02

B737 SOP

Astrom Training | Standard Operating Proced... | English

3D interactive CBT course on standard operating procedures for the Boeing 737, providing procedural guidance across all flight phases for initial and recurrent training.

AST-SOP-03

B737NG Exterior Inspection

Astrom Training | Standard Operating Proced... | English

Interactive CBT module on the complete pre-flight exterior walkround for the Boeing 737NG, covering inspection points and normal/abnormal indications for pilots.

AST-SOP-04

B757 SOP

Astrom Training | Standard Operating Proced... | English

3D interactive CBT course on standard operating procedures for the Boeing 757, providing procedural guidance across all flight phases for initial and recurrent training.

AST-SOP-05

B767 SOP

Astrom Training | Standard Operating Proced... | English

3D interactive CBT course on standard operating procedures for the Boeing 767, providing procedural guidance across all flight phases for initial and recurrent training.

AST-SOP-06

B787 Exterior Inspection

Astrom Training | Standard Operating Proced... | English

Interactive CBT module on the complete pre-flight exterior walkround for the Boeing 787, covering inspection points and normal/abnormal indications for pilots.

AST-SYS-01

Airbus eQRH

Astrom Training | Aircraft Systems | English

CBT course on the Airbus electronic Quick Reference Handbook, covering navigation, application of abnormal and emergency procedures, and integration with ECAM actions.

AST-SYS-02

HUD (A330, B787)

Astrom Training | Aircraft Systems | English

CBT course on Head-Up Display use on the Airbus A330 and Boeing 787, covering symbology, operational modes, Cat III approaches, limitations and failure modes.

AST-SYS-03

MEL (B737NG)

Astrom Training | Aircraft Systems | English

CBT course on Minimum Equipment List application for the Boeing 737NG, covering dispatch with inoperative equipment and CDL interface, for flight and technical operations crews.

IW-336

ATR Recurrent Training (all versions)

infoWERK | Flight Operations (Flight... | according customized training... | English

PLEASE CONTACT US FOR CUSTOMIZATION!

IW-337

DHC8 Recurrent Training (all versions)

infoWERK | Flight Operations (Flight... | according customized training... | English

PLEASE CONTACT US FOR CUSTOMIZATION!

IW-338

ERJ145 Recurrent Training

infoWERK | Flight Operations (Flight... | according customized training... | English

PLEASE CONTACT US FOR CUSTOMIZATION!

IW-339

Do328 Recurrent Training (all versions)

infoWERK | Flight Operations (Flight... | according customized training... | English

PLEASE CONTACT US FOR CUSTOMIZATION!

IW-655

DHC8-300 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 40 h | English

The DHC8-300 Initial Pilot Training is a comprehensive online course that equips pilots with the essential theoretical knowledge required to operate the De Havilland Canada DHC8-300 safely. Aligned with ATA chapter guidelines, this training covers aircraft systems, flight deck procedures, emergency

IW-1680

ATR72-500 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 42 h | English

This ATR 72-500 Initial Pilot Training is a fully online course designed to provide pilots with comprehensive theoretical knowledge of the ATR 72-500 aircraft. The multimedia-based training follows ATA chapter guidelines and covers aircraft systems, flight deck procedures, emergency protocols, and

IW-2778

DHC8-400Q Initial Pilot Training

infoWERK | Flight Operations (Flight... | 40 h | English

The Q400 Initial Pilot Training is a fully online course designed to provide pilots with essential theoretical knowledge to operate the De Havilland Canada Dash 8 (DHC-8) Q400 safely. Following ATA chapter guidelines, the training covers aircraft systems, flight deck operations, emergency procedures

IW-4591

ATR72-600 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 42 h | English

This multimedia-based Initial Pilot Training provides a high quality state-of-the art aircraft type training for the ATR 72-600 aircraft. The online course combines visuals through pictures, animations, limited use of text and audio narration to be an effective learning resourse. Lesson Objectives a

IW-4699

ERJ145 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 40 h | English

The ERJ 145 Initial Type training is a comprehensive initial course designed to provide pilots with the essential knowledge and skills to operate the EMBRAER 145 jet safely and efficiently. This interactive training program covers key systems, flight operations, and procedures specific to the ERJ 14

IW-4883

ATR42-320 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 42 h | English

This multimedia-based ATR 42-300 Pilot Initial course is a comprehensive online program designed to provide pilots with a high-quality introduction to the ATR 42-300 aircraft. The course offers an engaging and interactive learning experience, covering key systems, flight operations, and procedural g

IW-4886

DHC8-100 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 20 h | English

This DHC-8-100 Pilot Initial Training course is designed to AICC and SCORM standards and presents a thorough online program to familiarize pilots with the DHC-8-100 aircraft. The interactive course offers detailed insights into the aircraft's systems, flight operations, and procedural guidelines spe

IW-4887

DHC8-200 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 20 h | English

The DHC-8-200 Pilot Initial Training is a comprehensive online program designed to introduce pilots to the DHC-8-200 aircraft. It provides an in-depth, interactive learning experience that covers key aircraft systems, flight procedures, and operational techniques specific to the DHC-8-200.

IW-4962

Do328-100 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 12 h | English

The Dornier 328-100 Prop Initial Pilot Training is a comprehensive online course designed for flight crew operating the Do328-100 turboprop aircraft. This course equips pilots with the essential skills, knowledge, and expertise needed to operate, maintain, and troubleshoot this specific aircraft mod

IW-4963

Do328-300 Initial Pilot Training

infoWERK | Flight Operations (Flight... | 16 h | English

The Dornier 328 Jet Initial Pilot Training is a comprehensive online course tailored for flight crew operating a Do328-300 jet. The courseware aims to equip pilots with the necessary skills, knowledge, and expertise to maintain and troubleshoot this specific aircraft model.

HINFACT

CHAPTER 02 / 08

CRM & MCC

31 programmes in the catalogue

Crew Resource Management and Multi-Crew Coordination — communication, decision-making and teamwork on the flight deck.

ULX-CRM-01

MCC – Workload management

Ulixes Training | CRM (MCC JIT)

This MCC module for flight crew members covers workload management on the flight deck with two pilots.

ULX-CRM-02

MCC – Decision making

Ulixes Training | CRM (MCC JIT)

This MCC module for flight crew members covers decision-making processes in multi-pilot operations.

ULX-CRM-03

MCC – Situation awareness

Ulixes Training | CRM (MCC JIT)

This MCC module for flight crew members covers building and maintaining situational awareness in flight.

ULX-CRM-04

MCC – Maintaining standards/ threat and error management

Ulixes Training | CRM (MCC JIT)

This MCC module for flight crew members covers maintaining operational standards along with threat and error management.

ULX-CRM-05

MCC – Team building

Ulixes Training | CRM (MCC JIT)

This MCC module for flight crew members covers building and maintaining team cohesion on the flight deck.

ULX-CRM-06

MCC – Communication

Ulixes Training | CRM (MCC JIT)

This MCC module for flight crew members covers effective communication techniques between pilots in multi-crew operations.

ULX-CRM-07

MCC – Template

Ulixes Training | CRM (MCC JIT)

This module is an MCC course template for flight crew members, serving as a framework for the design of other modules.

ULX-CRM-08

JIT – Description of new systems: glass cockpit and jet engines

Ulixes Training | CRM (MCC JIT)

This JIT module for flight crew members introduces the glass cockpit flight deck and the operation of jet engines.

ULX-CRM-09

JIT – Aerodynamics

Ulixes Training | CRM (MCC JIT)

This JIT module for flight crew members covers the fundamental principles of aerodynamics as applied to jet aircraft.

ULX-CRM-10

JIT – High Altitude Meteorology

Ulixes Training | CRM (MCC JIT)

This JIT module for flight crew members addresses the meteorological phenomena encountered during high-altitude flight.

ULX-CRM-11

JIT – Basic performance

Ulixes Training | CRM (MCC JIT)

This JIT module for flight crew members introduces the basic concepts relating to jet aircraft performance.

ULX-CRM-12

JIT – Normal procedures

Ulixes Training | CRM (MCC JIT)

This JIT module for flight crew members describes the normal procedures applicable to jet aircraft operations.

ULX-CRM-13

JIT – Non-Normal Procedures

Ulixes Training | CRM (MCC JIT)

This JIT module for flight crew members covers the abnormal and emergency procedures applicable to jet aircraft.

ULX-MCC-01

MCC—Workload management

Ulixes Training | MCC JIT

This MCC module for flight crews covers managing workload on the flight deck during multi-crew operations.

ULX-MCC-02

MCC—Decision making

Ulixes Training | MCC JIT

This MCC module for flight crews covers decision-making processes in normal and abnormal operational situations.

ULX-MCC-03

MCC—Situation awareness

Ulixes Training | MCC JIT

This MCC module for flight crews develops the situational awareness needed for safe multi-crew flight management.

ULX-MCC-04

MCC—Maintaining standards/ threat and error management

Ulixes Training | MCC JIT

This MCC module for flight crew covers maintaining operational standards and threat and error management (TEM).

ULX-MCC-05

MCC—Team building

Ulixes Training | MCC JIT

This MCC module for flight crew is designed to strengthen cohesion and teamwork in the cockpit.

ULX-MCC-06

MCC—Communication

Ulixes Training | MCC JIT

This MCC module for flight crew covers effective communication techniques between cockpit crew members.

ULX-MCC-07

MCC template

Ulixes Training | MCC JIT

This material is a generic MCC training template designed to be adapted to flight crews' specific needs.

ULX-MCC-08

JIT—6. Non-Normal Procedures

Ulixes Training | MCC JIT

This just-in-time (JIT) training module for flight crew covers non-normal procedures and their operational application.

ULX-MCC-09

JIT—5. Normal procedures

Ulixes Training | MCC JIT

This just-in-time (JIT) training module for flight crew reviews the normal procedures applicable in operations.

ULX-MCC-10

JIT—4. Basic performance

Ulixes Training | MCC JIT

This just-in-time (JIT) training module for flight crew covers the fundamentals of aircraft performance.

ULX-MCC-11

JIT—3. High Altitude Meteorology

Ulixes Training | MCC JIT

This just-in-time (JIT) training module for flight crew addresses meteorology specific to high-altitude flight.

ULX-MCC-12

JIT—2. Aerodynamics

Ulixes Training | MCC JIT

This just-in-time (JIT) training module for flight crew introduces the fundamental principles of aerodynamics applied to flight.

ULX-MCC-13

JIT—1. Description of new systems: glass cockpit and jet engines

Ulixes Training | MCC JIT

This just-in-time (JIT) training module for flight crew describes new aircraft systems, including glass cockpits and jet engines.

AST-HF-01

CRM — Crew Resource Management

Astrom Training | Human Factors & CRM | English

This CBT course covers Crew Resource Management for flight and cabin crew, addressing communication, situational awareness, decision-making, workload management and threat and error management.

AST-HF-02

Fatigue Risk Management (Generic, EASA)

Astrom Training | Human Factors & CRM | English

This CBT course covers Fatigue Risk Management for flight crew, cabin crew and management, addressing fatigue science, circadian rhythms, duty and rest regulations and fatigue reporting, in Generic and EASA variants.

AST-HF-03

Human Factors

Astrom Training | Human Factors & CRM | English

This CBT course covers Human Factors across flight crew, cabin crew, maintenance and ground operations, addressing the SHELL model, human error theory, decision-making and automation dependency.

AST-HF-04

Introduction To Command

Astrom Training | Human Factors & CRM | English

This CBT course prepares pilots transitioning to command, covering leadership principles, command authority and responsibility, crew management and the competencies expected of an aircraft commander.

HODA-CRM-01

EXAMPLE

Crew Resource Management (CRM) — Gamified

Learning by Hoda | CRM | English

A gamified CRM course using branching cockpit scenarios to rehearse communication, workload management and threat and error handling.

CHAPTER 03 / 08

Instructor

19 programmes in the catalogue

Instructor, examiner and TRI/SFI qualification and refresher training.

ULX-TRISFI-01

TRI/SFI Refresher – Regulation review and instructor's role (I)

Ulixes Training | TRI/SFI Refresher

This TRI/SFI refresher module for instructors reviews the applicable regulations and clarifies the instructor's role.

ULX-TRISFI-02

TRI/SFI Refresher – Learning and teaching style (II)

Ulixes Training | TRI/SFI Refresher

This TRI/SFI refresher module for instructors covers learning styles and teaching methods in aviation training.

ULX-TRISFI-03

TRI/SFI Refresher – Instructional techniques and debriefing skills (III)

Ulixes Training | TRI/SFI Refresher

This TRI/SFI refresher module for instructors focuses on instructional techniques and debriefing skills.

ULX-TRISFI-04

TRI/SFI Refresher course – Regulation review and instructor's role (I)

Ulixes Training | TRI/SFI refresher course

This TRI/SFI refresher course for instructors reviews the regulations in force and the instructor's role.

ULX-TRISFI-05

TRI/SFI Refresher course – learning and teaching style (II)

Ulixes Training | TRI/SFI refresher course

This TRI/SFI refresher course for instructors revisits learning styles and teaching methods in aviation.

ULX-TRISFI-06

TRI/SFI Refresher course – Instructional techniques and debriefing skills (II...

Ulixes Training | TRI/SFI refresher course

This TRI/SFI refresher course for instructors builds on instructional techniques and debriefing skills.

ULX-TRISFI-07

TRI/SFI Refresher course – Threat and error management (IV)

Ulixes Training TRI/SFI refresher course

This TRI/SFI refresher course for instructors covers threat and error management in aviation training.

ULX-TRISFI-08

TRI/SFI Refresher course – Human performance and limitations (V)

Ulixes Training TRI/SFI refresher course

This TRI/SFI refresher course for instructors addresses human performance factors and their limitations.

ULX-TRISFI-09

TRI/SFI Refresher course – Final part (VI)

Ulixes Training TRI/SFI refresher course

This module is the final part of the TRI/SFI refresher course for instructors, closing out the training pathway.

INSTR-01

Type Rating Instructor (TRI) — initial

Ulixes Training Instructor 3–8 h

This initial qualification module trains Type Rating Instructors (TRI) responsible for delivering training to technical crew.

INSTR-02

Type Rating Instructor (TRI) — refresher

Ulixes Training Instructor 3–8 h

This periodic refresher course for Type Rating Instructors (TRI) keeps their teaching and technical skills up to date.

INSTR-03

Synthetic Flight Instructor (SFI) — initial

Ulixes Training Instructor 3–8 h

This initial course qualifies candidates as Synthetic Flight Instructors (SFI), authorised to deliver pilot training on synthetic devices.

INSTR-04

Synthetic Flight Instructor (SFI) — refresher

Ulixes Training | Instructor | 3–8 h

This refresher course for Synthetic Flight Instructors (SFI) keeps their teaching and technical skills up to date.

INSTR-05

Type Rating Examiner (TRE) — initial

Ulixes Training | Instructor | 3–8 h

This initial course qualifies candidates as Type Rating Examiners (TRE), authorised to conduct pilot proficiency checks.

INSTR-06

Synthetic Flight Examiner (SFE) — initial

Ulixes Training | Instructor | 3–8 h

This initial course qualifies candidates as Synthetic Flight Examiners (SFE), authorised to assess pilot proficiency on synthetic devices.

INSTR-07

Class Rating Instructor (CRI) — initial

Ulixes Training | Instructor | 3–8 h

This initial course qualifies candidates as Class Rating Instructors (CRI), intended for instructors training pilots on single-pilot aircraft.

INSTR-08

Instrument Rating Instructor (IRI) — initial

Ulixes Training | Instructor | 3–8 h

This initial course qualifies candidates as Instrument Rating Instructors (IRI), intended for instructors training pilots in IFR flight.

INSTR-09

CRM Trainer (CRM-T)

Ulixes Training | Instructor | 3–8 h

This course is intended for instructors wishing to become CRM Trainers (CRM-T), qualified to deliver CRM modules to crews.

INSTR-10

Annual instructor standardisation

Ulixes Training | Instructor | 3–8 h

This annual standardisation session is intended for instructors, aimed at aligning teaching practices with regulatory standards.

HINFACT

CHAPTER 04 / 08

Regulatory

50 programmes in the catalogue

Aeronautical regulation and compliance training across EASA, FAA, ICAO and other regulatory frameworks.

AF-P145-01

Aviation Legislation Awareness

Air Formation | Regulation — Part-145 | 1.5 h | French

Raises awareness among all aviation organisation staff of the fundamentals of ICAO and EASA regulation and the requirements of Part-21, AIR-OPS and CAMO.

AF-P145-02

Aeronautical Regulation - Annex FAA CFR Part 145 (America)

Air Formation | Regulation — Part-145 | 1 h | English

Introduces the FAA 14 CFR Part 145 regulatory framework and Maintenance Annex Guidance for quality managers and certifying staff already familiar with EASA Part-145.

AF-P145-03

Aviation Regulation - Annex: FAA 14 CFR Part 145 and the MAG (USA)

Air Formation | Regulation — Part-145 | 1 h | French

Covers the FAA 14 CFR Part 145 regulatory framework and the Maintenance Annex Guidance, for quality managers and Part 145 certifying staff already trained in EASA.

AF-P145-04

Good Working Practice

Air Formation | Regulation — Part-145 | 2 h | French

Presents the principles of professional rigour and good working practice in aviation, to prevent errors and safeguard operational safety, particularly for new employees.

AF-FAA-01

Foreign Object Damage (F.O.D)

Air Formation | Regulation — FAA | 2 h | FR / EN

Raises awareness of Foreign Object Damage (FOD) prevention, its sources and corrective measures, for personnel working near aircraft or in maintenance workshops.

AF-REG-01

Suspected Unapproved Parts (SUP)

Air Formation | Aeronautical Regulation | 2 h | French

Teaches how to identify Suspected Unapproved Parts (SUP), at-risk supply chains and the procedures to follow in case of doubt, in line with the EN 9100 standard.

AF-REG-02

Managing Psychological Risks & Addiction

Air Formation | Aeronautical Regulation | 1.5 h | French

Covers in 1 hour 30 minutes the regulatory requirements and good practices for preventing psychological risks and addiction, particularly for flight and cabin crew.

AF-P145-05

Aeronautical Legislation Awareness

Air Formation | Regulation — Part-145 | 1.5 h | English

Introduces the fundamentals of national and international civil aviation regulation, including EASA Part 21 and Part CAMO/145 requirements, for all aeronautical organisation staff.

AF-REG-03

Military Aviation Regulation - EMAR/FR 145 & APRS - Initial Training

Air Formation | Aeronautical Regulation | 7 h | French

Initial training in EMAR/FR M and 145 military regulation, for APRS-authorised personnel and technicians working on state aircraft and equipment.

AF-P21-01

Quality Auditor - Recurrent Training

Air Formation | Regulation — Part-21 | 4 h | French

Remote recurrent training to consolidate quality audit skills in organisations approved under Part 21, M, 145 and 147, in line with ISO 9001 and EN 9100 standards.

AF-P145-06

Part 145 Regulation & UK CAA/FAA/ CCAR Regulatory Annexes - Recurrent Training

Air Formation | Regulation — Part-145 | 9 h | French

Recurrent training combining the Part M/145 & APRS refresher with the UK CAA, FAA CFR Part 145 and Chinese CCAR 145 regulatory annexes.

AF-REG-04

Psychological risk management & Addictions

Air Formation | Aeronautical Regulation | 3 h | English

Covers, in a short session, the regulatory requirements and best practices for preventing psychological risks and substance misuse, for flight and cabin crew.

AF-P21-02

Aviation Regulation - EASA Part 21G - Initial Training

Air Formation | Regulation — Part-21 | 7 h | French

Immersive initial training in the fundamentals of EASA Part 21G, from design to aviation production, for executives, engineers and design office technicians.

AF-REG-05

First Aid - Theory only

Air Formation | Aeronautical Regulation | 3 h | English

Theoretical training in aviation medicine and first aid, covering resuscitation, medical emergencies and flight-related health issues, for flight and cabin crew members.

AF-REG-06

Aircraft De-icing - Theory Only, for Initial and Recurrent Training

Air Formation | Aeronautical Regulation | 7 h | French

Theoretical training in aircraft de-icing and anti-icing, compliant with ICAO and SAE AS6286 standards, for airline and handling company personnel.

AF-P145-07

Aviation Regulation - UK CAA Part 145 Annex (England)

Air Formation | Regulation — Part-145 | 0.5 h | French

A 30-minute annex on the UK CAA Part 145 regulatory requirements following Brexit, for quality managers and Part 145 certifying staff.

AF-P21-03

Aviation Regulation EASA PART 21 G - Initial training

Air Formation | Regulation — Part-21 | 7 h | English

Immersive initial training on the fundamentals of EASA Part 21G, covering design, certification and production requirements, for accountable managers, engineers and technicians.

AF-P145-08

Aviation Regulations - EASA Part-M/145 & APRS - Initial Training

Air Formation | Regulation — Part-145 | 7 h | French

Immersive initial training in EASA Part-M/145 regulations and APRS requirements, for executives, technicians and authorised personnel involved in continuing airworthiness.

AF-P145-09

Aviation Legislation - EASA PART M/145 & CRS - Initial Training

Air Formation | Regulation — Part-145 | 7 h | English

Immersive initial training on EASA Part M/145 regulations and CRS requirements supporting aircraft airworthiness, for accountable managers, technical managers and technicians.

AF-P145-10

Aviation Cybersecurity Awareness

Air Formation | Regulation — Part-145 | 0.5 h | French

Raises awareness of aviation cybersecurity and the EASA Part-IS, for Part-145, Part-21 and CAMO organisations and airlines.

AF-REG-07

Fire Fighting & Smoke Contamination - Theory only

Air Formation | Aeronautical Regulation | 1.5 h | English

Theoretical training on fire and smoke fighting principles for flight and cabin crew, covering fire types, causes and procedures under EASA ORO.FC.230.

AF-P145-11

Aviation Regulations – EASA Part M/145 & APRS – Continuation Training – Asses...

Air Formation | Regulation — Part-145 | 4 h | French

Adaptive continuation training on EASA Part M/145 and APRS regulations, designed for executives, technical managers and APRS-authorised staff.

AF-P145-12

Aviation Legislation - EASA PART M/145 & CRS - Refresh - Assessment / Training

Air Formation | Regulation — Part-145 | 4 h | English

Recurrent, adaptive training on EASA Part M/145 and APRS regulation for accountable managers, technical managers, certifying staff and technicians.

AF-P21-04

Aviation Regulations – EASA Part 21G – Continuation Training – Assessment / T...

Air Formation | Regulation — Part-21 | 3.5 h | French

Adaptive continuation training on EASA Part 21G regulations, designed for executives, design office engineers and APMS-authorised staff.

AF-P145-13

Aviation Regulations – EASA Part 145 & Part-IS – Initial Training

Air Formation | Regulation — Part-145 | 7.75 h | French

Initial training pathway combining EASA Part M/145 and APRS regulations with the Part-IS regulatory annex.

AF-P21-05

Aviation Regulations – EASA Part 21 & Part-IS – Initial Training

Air Formation | Regulation — Part-21 | 7.75 h | French

Initial training pathway combining EASA Part 21G regulations with the Part-IS regulatory annex.

AF-P145-14

Aviation Regulations – EASA Part 145 & Part-IS – Continuation Training

Air Formation | Regulation — Part-145 | 4.75 h | French

Continuation training pathway combining EASA Part M/145 and APRS regulations with the Part-IS regulatory annex.

AF-P21-06

Aviation Regulations – EASA Part 21 & Part-IS – Continuation Training

Air Formation | Regulation — Part-21 | 4.25 h | French

Continuation training pathway combining EASA Part 21G regulations with the Part-IS regulatory annex.

AF-REG-08

Aviation Regulations – EMAR/FR 145 & APRS – Continuation Training – Assessmen...

Air Formation | Aeronautical Regulation | 4 h | French

Adaptive-learning continuation training on the EMAR/FR 145 military regulation, designed for executives, technical managers and APRS-authorised staff.

AF-P21-07

Safety Training & Part-21 Regulations – Initial Training

Air Formation | Regulation — Part-21 | 14 h | French

Initial training pathway combining Safety Training Part-21 (SMS and Human Factors) with EASA Part 21G regulations.

AF-P145-15

Safety Training & Part-145 Regulations – Continuation Training

Air Formation | Regulation — Part-145 | 11 h | French

Continuation training pathway combining Safety Training Part-145 (SMS and Human Factors) with EASA Part M/145 and APRS regulations.

AF-P21-08

Safety Training & Part-21 Regulations – Continuation Training

Air Formation | Regulation — Part-21 | 7.5 h | French

Continuation training pathway combining Safety Training Part-21 (SMS and Human Factors) with EASA Part 21G regulations.

AF-P21-09

Aviation Legislation - EASA PART 21G - Refresh - Assessment / Training

Air Formation | Regulation — Part-21 | 3.5 h | English

Recurrent, adaptive training on EASA Part 21G design, certification and production requirements for managers, engineers and authorised APMS personnel.

AF-P145-16

Aeronautical Regulation - Annex UK CAA Part 145 (United Kingdom)

Air Formation | Regulation — Part-145 | 0.5 h | English

This 30-minute course explains the post-Brexit UK CAA regulatory framework, intended for Quality Managers, Certifying Staff and personnel working in a Part 145 environment.

AF-P145-17

Cybersecurity awareness in the aviation industry

Air Formation | Regulation — Part-145 | 0.5 h | English

Based on a real aviation cybersecurity event, this course builds information-security awareness in line with EASA Part-IS requirements, for Part 21, Part 145, CAMO organisations and airlines.

REG-01

Dangerous Goods initial (Category 10) — flight crew

Ulixes Training | Generic Regulatory | 1–4 h

This initial module covers the transport of dangerous goods (Category 10), intended for technical crew.

REG-02

Aviation Security (AVSEC) initial — flight crew

Ulixes Training | Generic Regulatory | 1–4 h

This initial course covers aviation security (AVSEC) procedures, intended for technical crew.

REG-03

Human Factors awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness module covers human factors in aviation, intended for technical crew in the course of their duties.

REG-04

Safety Management System (SMS) awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness course introduces the Safety Management System (SMS), intended for technical crew.

REG-05

Compliance Monitoring awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness module covers compliance monitoring, intended for technical crew.

REG-06

Flight Time Limitations (FTL) — Part-ORO

Ulixes Training | Generic Regulatory | 1–4 h

This course covers Flight Time Limitations (FTL) under Part-ORO, intended for technical crew.

REG-07

Just culture and safety reporting

Ulixes Training | Generic Regulatory | 1–4 h

This module covers just culture and safety event reporting, intended for technical crew.

REG-08

Cold weather operations awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness course covers cold weather operations and their specific considerations, intended for technical crew.

REG-09

Hot and high operations awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness module covers operations in hot and high-altitude conditions, intended for technical crew.

REG-10

Mountain operations awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness course covers mountain operations and their specific constraints, intended for technical crew.

REG-11

North Atlantic operations (NAT HLA) awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness module covers operations in the North Atlantic High Level Airspace (NAT HLA), intended for technical crew.

REG-12

Night operations awareness

Ulixes Training | Generic Regulatory | 1–4 h

This awareness course covers night operations and their associated risks, intended for technical crew.

EVI-GEN-03

Dangerous Goods (DG) – No Carry Operators E-Learning

Evionica | General Subjects CBT | 2 h | English

An e-learning course on Dangerous Goods for No-Carry Operators, covering classification, packaging, marking, labelling and emergency procedures per IATA and ICAO standards.

EVI-GEN-04

Dangerous Goods (DG) – Carry Operators E-Learning

Evionica | General Subjects CBT | 2 h | English

An e-learning course on Dangerous Goods for Carry Operators, covering classification, packaging, marking, labelling and cabin and flight crew emergency procedures.

AST-DG-01

Dangerous Goods (Cabin Crew, Flight Crew, No Carry)

Astrom Training | Dangerous Goods | English

This CBT course covers dangerous goods regulations and handling for flight crew, cabin crew and no-carry awareness audiences, addressing ICAO/IATA classifications, packing, marking, labelling and emergency response.

HINFACT

CHAPTER 05 / 08

Maintenance & EWIS

75 programmes in the catalogue

Aircraft maintenance, continuing airworthiness, EWIS and Fuel Tank Safety / CDCCL training.

AF-FTS-02

Fuel Tank Safety & CDCCL Phase 1

Air Formation | Fuel Tank Safety & CDCCL | 3.5 h | FR / EN

Covers Fuel Tank Safety and CDCCL requirements, including the TWA 800 accident and flammability reduction rules, for quality and airworthiness staff handling fuel systems.

AF-FTS-03

Fuel Tank Safety & CDCCL Phase 1 and 2 - Recurrent Training

Air Formation | Fuel Tank Safety & CDCCL | 3.5 h | French

Recurrent training on fuel tank safety and CDCCL, covering the fuel system, inerting and explosimetry, for personnel responsible for continuing airworthiness.

AF-FTS-04

Fuel Tank Safety & CDCCL Phase 1 and 2 - Initial Training

Air Formation | Fuel Tank Safety & CDCCL | 8 h | French

Initial training on fuel tank safety and CDCCL, covering how the fuel system works and the associated maintenance rules.

AF-FTS-05

Fuel Tank Safety & CDCCL Phase 1+2 - Recurent Training

Air Formation | Fuel Tank Safety & CDCCL | 3.5 h | English

Recurrent training on Fuel Tank Safety and CDCCL, covering fuel tank design, inerting systems and explosive atmosphere risks, for staff managing continuing airworthiness of fuel systems.

AF-FTS-06

Fuel Tank Safety & CDCCL Phase 1+2 - Initial Training

Air Formation | Fuel Tank Safety & CDCCL | 8 h | English

Initial training on Fuel Tank Safety and CDCCL, covering fuel tank design, inerting systems and explosive atmosphere risks, for staff managing continuing airworthiness of fuel systems.

AF-RAMP-01

Airside Safety / Marshalling

Air Formation | Ramp Safety | 4 h | French

Immersive 2D training in airside safety rules and marshalling, compliant with the FNAM CQP, for ground handling and ramp personnel.

AF-RAMP-02

Marshalling

Air Formation | Ramp Safety | 4 h | English

Immersive 2D training in airside safety rules and aircraft marshalling hand signals, compliant with the FNAM professional qualification, for ramp and ground handling personnel.

AF-EWIS-01

EWIS GROUP 1 and 2 - Refresh - Assessment / Training

Air Formation | EWIS | 4 h | FR / EN

Refresher training combining EWIS maintenance groups 1 and 2 for B1/B2 certifying staff who completed initial training within the last two years.

AF-EWIS-02

EWIS Group 1 - Initial Training

Air Formation | EWIS | 7 h | FR / EN

Initial training for B1/B2 technicians on EWIS maintenance best practices, covering wiring inspection, repair and protection of aircraft systems.

AF-EWIS-03

EWIS Group 1 and 2 - Initial Training

Air Formation | EWIS | 7 h | FR / EN

Initial training on EWIS maintenance best practices, covering inspection, repair and protection of aircraft electrical wiring for Group 1 and 2 personnel.

AF-EWIS-04

EWIS Group 2 - Initial Training

Air Formation | EWIS | 7 h | FR / EN

Initial training for staff performing EWIS inspections only, focused on identifying wiring defects and applying inspection criteria to prevent failures.

AF-EWIS-05

EWIS Group 3 - Initial Training

Air Formation | EWIS | 3.5 h | FR / EN

Initial training for engineers authorised to design, modify or repair EWIS installations, covering regulatory requirements from the design stage.

AF-EWIS-06

EWIS Group 4 - Initial Training

Air Formation | EWIS | 5 h | FR / EN

Initial training for general maintenance personnel on working safely around EWIS and preventing accidental wiring damage during maintenance operations.

AF-EWIS-07

EWIS Group 5 - Initial Training

Air Formation | EWIS | 3.5 h | FR / EN

Initial training for engineering and planning staff on how their decisions affect electrical wiring integrity and overall aircraft safety.

AF-EWIS-08

EWIS Group 6-7-8 - Initial Training

Air Formation | EWIS | 2 h | FR / EN

Initial awareness training on EWIS risks and safety culture for flight crew, cabin crew and ground personnel working near aircraft wiring systems.

AF-EWIS-09

EWIS GROUP 1 - Refresh - Assessment / Training

Air Formation | EWIS | 4 h | FR / EN

Refresher training adapted to prior knowledge on EWIS maintenance practices for B1/B2 certifying staff performing repairs and modifications.

AF-EWIS-10

EWIS GROUP 2 - Refresh - Assessment / Training

Air Formation | EWIS | 3.5 h | FR / EN

Refresher, adaptive training on EWIS inspection for B1/B2 licensed technicians and certifying staff performing inspections and tests.

AF-EWIS-11

EWIS GROUP 3 - Refresh - Assessment / Training

Air Formation | EWIS | 3 h | FR / EN

Refresher training for Part-M, Part-21 or Part-145 engineering personnel involved in the definition of EWIS wiring installations.

AF-EWIS-12

EWIS GROUP 4 - Refresh - Assessment / Training

Air Formation | EWIS | 2 h | FR / EN

Refresher training on EWIS-related risks for general maintenance personnel not directly working on wiring, except for LRU harness replacement.

AF-EWIS-13

EWIS GROUP 5 - Refresh - Assessment / Training

Air Formation | EWIS | 2 h | FR / EN

Refresher, adaptive training for engineering and planning personnel on EWIS requirements affecting maintenance decisions and daily responsibilities.

AF-EWIS-14

EWIS GROUP 6-7-8 - Refresh - Assessment / Training

Air Formation | EWIS | 2 h | FR / EN

Refresher training tailored to the participant's profile on EWIS risks for flight crew, cabin crew and ground personnel working near aircraft.

AF-FTS-07

Fuel Tank Safety (FTS) & CDCCL Phase 1 + 2 - Refresh - Assessment / Training

Air Formation | Fuel Tank Safety & CDCCL | 4 h | FR / EN

This adaptive refresher assesses existing knowledge of Fuel Tank Safety Phase 1 and 2 and CDCCL requirements, then focuses training on the topics needing reinforcement, for airworthiness personnel.

AF-FTS-08

Fuel Tank Safety (FTS) & CDCCL Phase 1 – Continuation Training – Assessment /...

Air Formation | Fuel Tank Safety & CDCCL | 3 h | French

Adaptive continuation reinforcement training on Fuel Tank Safety Phase 1 and CDCCL, with a knowledge assessment and personalised programme, for quality and maintenance personnel working on the fuel system.

MPL-MCBTA-01

ON QUOTE

Custom Maintenance CBTA: bespoke competency-based maintenance training & asse...

MPL NextGen | Custom Programme Design:... | 2.92 h | English

This service designs bespoke competency-based maintenance training and assessment programmes for aircraft maintenance personnel, tailored to a customer's aircraft, equipment and regulatory context under Part-66, Part-145 and Part-147 and ICAO CBTA principles.

IW-3318

Aviation Legislation Initial for certifying staff

infoWERK | Aircraft Engineering & Ma... | 10 h | English

The Aviation Legislation Initial course for certifying staff is an interactive and multimedia-based online training in accordance with EASA standards and provides essential information on International and European aviation legislation fundamentals.

IW-3319

Aviation Legislation Refresher and Update

infoWERK | Aircraft Engineering & Ma... | 3 h | English

This interactive online training on Aviation Legislation gives and update on international and European aviation legislation in accordance with EASA standards.

IW-3434

ETOPS-CAMO

infoWERK | Aircraft Engineering & Ma... | 1 h | English

This online course, ETOPS – CAMO for technical staff in aviation, provides extensive training and knowledge about Extended Range Twin Engine Operations (ETOPS). It includes the ETOPS, maintenance and dispatch requirements of current EASA regulations, Part 66 Appendix 1, Module 10.7 (b).

IW-3667

EWIS Course A for Target Group 1 & 2

infoWERK | Aircraft Engineering & Ma... | 8 h | English

This EWIS A intitial training for Target Group 1 & 2 is an online course tailored for B1 and B2 licensed personnel, as well as avionic skilled workers. It is based on EASA AMC 20-22 and FAA AC120-94, and provides essential knowledge and best practices for maintaining Electrical Wiring Interconnectio

IW-3668

EWIS Course B for Target Group 3

infoWERK | Aircraft Engineering & Ma... | 6 h | English

The initial training of the Electrical Wiring Interconnection System (EWIS) Course B for Target Group 3 is a web-based program, based on EASA AMC 20-22 and FAA AC120-94, designed for electrical and avionic engineers. This course focuses on the EWIS of aircraft, specifically emphasizing maintenance d

IW-3669

EWIS Course C for Target Group 4 & 5

infoWERK | Aircraft Engineering & Ma... | 3.5 h | English

This EWIS Course C (for Target Group 4 & 5) is an initial training for Cat A licensed personnel or those involved in engineering and planning work. Based on EASA AMC 20-22 and FAA AC120-94 the online course focuses on Electrical Wiring Interconnection System (EWIS) practices with an emphasis on safe

IW-3670

EWIS Course D for Target Group 6

infoWERK | Aircraft Engineering & Ma... | 2 h | English

In this EWIS Course D (for Target Group 6) personnel working in proximity to Electrical Wiring Interconnection Systems (EWIS) learn to understand the critical importance of safety when working with electrical systems in aircraft maintenance. The online course based on EASA AMC 20-22 and FAA AC120-9

IW-3672

EWIS Course A for Target Group 1 & 2 - Recurrent

infoWERK | Aircraft Engineering & Ma... | 8 h | English

This EWIS Recurrent Training for Target Group 1 & 2 is a web-based course tailored for B1 and B2 licensed personnel, as well as avionic skilled workers. Based on EASA AMC 20-22 and FAA AC120-94, this recurrent training provides essential knowledge and best practices for maintaining Electrical Wiring

IW-3673

EWIS Course B for Target Group 3 - Recurrent

infoWERK | Aircraft Engineering & Ma... | 6 h | English

The EWIS Course B for Target Group 3 - Recurrent Training is an online course designed for electrical and avionic engineers. Based on EASA AMC 20-22 and FAA AC120-94, this recurrent training provides essential knowledge for maintaining the safety and integrity of Electrical Wiring Interconnection Sy

IW-3674

EWIS Course C for Target Group 4 & 5 - Recurrent

infoWERK | Aircraft Engineering & Ma... | 3.5 h | English

The EWIS Course C for Target Group 4 & 5 - Recurrent Training is a web-based program designed for Cat A licensed personnel or those involved in engineering and planning work. Based on EASA AMC 20-22 and FAA AC120-94, it covers electrical wiring interconnection systems (EWIS) safety measures, wiring

IW-3675

EWIS Course D for Target Group 6 - Recurrent

infoWERK | Aircraft Engineering & Ma... | 2 h | English

The Aircraft Electrical Wiring Interconnection Systems (EWIS) Course D for Target Group 6, is an online Recurrent Training, based on EASA AMC 20-22 and FAA AC120-94. The recurrent course Group "D" - Target Group 6 is for personnel with duties in proximity to EWIS.

IW-3695

Fuel Tank Safety L2 Initial Training

infoWERK | Aircraft Engineering & Ma... | 2.5 h | English

This web-based training provides in-depth knowledge of Fuel Tank Safety Level 2, focusing on measures to prevent fuel tank explosions. Designed for (licensed) aircraft maintenance personnel, it meets the requirements of EASA Decision No. 2009/006/R and 007/R.

IW-3696

Fuel Tank Safety L1

infoWERK | Aircraft Engineering & Ma... | 2.5 h | English

This multimedia-based Fuel Tank Safety Level 1 training provides essential knowledge on fuel tank safety in aviation, meeting EASA and other regulatory requirements.

IW-3697

Fuel Tank Safety Refresher Training

infoWERK | Aircraft Engineering & Ma... | 2.5 h | English

This eLearning course is a refresher training on Fuel Tank Safety for aircraft maintenance personnel as required by CDCCL EASA decision 2009/006/R. Mainly influenced are PART 145.A.30 and 145.B.10 and PART M.A.706 and M.B.102 requesting Initial and Continuation Training.

IW-3913

Aviation Legislation - Airworthiness Review Introduction

infoWERK | Aircraft Engineering & Ma... | 1.5 h | English

The Aviation Legislation - Airworthiness Review Introduction Training provides aircraft engineers with a fundamental understanding of aviation legislation and its role in aircraft maintenance and operations. Covering international and European aviation regulations, the course explains the roles of I

IW-3914

Aviation Legislation - Familiarization for non certifying staff

infoWERK | Aircraft Engineering & Ma... | 3 h | English

This online familiarization course provides non certifying staff essential knowledge of aviation legislation and its impact on aircraft maintenance and airworthiness. Participants will gain insights into international and European aviation regulations, including the role of ICAO, EASA, and national

IW-3915

Aviation Legislation - Annex II Part 145

infoWERK | Aircraft Engineering & Ma... | 3 h | English

This Aviation Legislation - Annex II Part 145 online training provides aircraft engineers with a comprehensive understanding of Aviation Legislation – Part 145, covering essential regulations for maintenance organizations. The course is designed to AICC and SCORM standards and students will explore

IW-4741

ECTM Training

infoWERK | Aircraft Engineering & Ma... | 2 h | English

The provided ECTM (Engine Condition Trend Monitoring System) Training courseware explains the ECTM system in detail and is targeted to be used in combination with classroom training. It provides a high quality multimedia based training package for the Pratt & Whitney ECTM System V.

IW-4866

DHC8-300 Maintenance Training

infoWERK | Aircraft Engineering & Ma... | 50 h | English

This maintenance course focusing on the DHC-8-300 aircraft type is a multimedia-based online course aimed at enhancing the skills and knowledge of aircraft engineers. This program provides an in-depth learning experience, covering the essential systems and maintenance procedures specific to the DHC-

IW-4867

DHC8-400Q Maintenance Training B2

infoWERK | Aircraft Engineering & Ma... | 40 h | English

This DHC-8 Q400 Maintenance Training is an in-depth eLearning program designed for B2 licensed engineers, focusing on the advanced technical aspects of the DHC-8 Q400 aircraft. This course provides a thorough understanding of the aircraft's systems and maintenance procedures, ensuring that engineers

IW-4868

DHC8-400Q Maintenance Training B1

infoWERK | Aircraft Engineering & Ma... | 50 h | English

The DHC-8 Q400 Maintenance Training is an advanced online program tailored for B1 licensed maintenance staff, providing in-depth knowledge of the latest DHC-8 Q400 aircraft. This comprehensive course focuses on key technical systems and maintenance procedures, equipping maintenance personnel with th

IW-4882

ATR42-320 Maintenance Familiarisation Training

infoWERK | Aircraft Engineering & Ma... | 42 h | English

The ATR 42-320 Maintenance Familiarization Training is an advanced online program designed for maintenance staff to familiarize themselves with the ATR 42-320 aircraft. This comprehensive eLearning course provides a detailed overview of the aircraft's key systems and maintenance requirements, ensuri

IW-4888

DHC8-100/200 Differences Training

infoWERK | Aircraft Engineering & Ma... | 15 h | English

The DHC-8-100/200 Differences Training is a comprehensive online program designed to enhance the expertise of maintenance technicians by focusing on the operational differences between the DHC-8-100 and DHC-8-200 aircraft types. It offers an interactive and detailed learning experience that covers c

IW-4889

DHC8-100 Maintenance Training B1/B2

infoWERK | Aircraft Engineering & Ma... | 20 h | English

This online Type Training course for the -100 series of the DHC-8 is a comprehensive online course designed to improve the knowledge and skills of aircraft maintenance professionals B1/B2. It offers a thorough, interactive learning experience that covers essential aircraft systems and maintenance pr

IW-4890

DHC8-200 Maintenance Training B1/B2

infoWERK | Aircraft Engineering & Ma... | 25 h | English

The DHC-8-200 B1/B2 Type Training is an all-inclusive online program aimed at enhancing the expertise and abilities of aircraft maintenance professionals. It provides a detailed, interactive learning experience that addresses key aircraft systems and maintenance procedures.

IW-4891

DHC8-200 Maintenance Training B1

infoWERK | Aircraft Engineering & Ma... | 20 h | English

The DHC-8-200 B1 Type Training is a comprehensive online program designed to expand the knowledge and skills of aircraft maintenance professionals. It offers an in-depth, interactive learning experience that covers essential aircraft systems and maintenance procedures.

IW-4892

DHC8-200 Maintenance Training B2

infoWERK | Aircraft Engineering & Ma... | 20 h | English

This online training course for the DHC-8-200 series is designed for avionics engineers, offering a detailed overview of the aircraft's electronic systems. It covers essential avionics components and key functionalities, providing a structured learning experience tailored to industry standards.

IW-4920

ERJ145 Maintenance Training

infoWERK | Aircraft Engineering & Ma... | 20 h | English

The Embraer ERJ 145 Maintenance Training is a technical familiarization course and designed to develop skills, knowledge and performance among maintenance personnel. The online course provides an overview of the EMB145 aircraft, covering key systems and operational components.

IW-4969

Do328-300 Initial Maintenance Training

infoWERK | Aircraft Engineering & Ma... | 25 h | English

The Dornier 328 Jet Maintenance Initial Training is a comprehensive online course tailored for technicians working with the Do328-300 aircraft. The courseware aims to equip aviation professionals with the necessary skills, knowledge, and hands-on expertise to maintain and troubleshoot this specific

IW-4970

Do328-100 Maintenance Familiarisation Training

infoWERK | Aircraft Engineering & Ma... | 10 h | English

The Dornier 328 Prop Maintenance Familiarization Training is an advanced online course to get familiar with the Do328-100 aircraft. It is designed to provide aviation technicians with the skills, knowledge, and practical expertise required to maintain and troubleshoot this aircraft type. This intera

IW-5137

Safety and Human Factors Training Part-145 - Initial

infoWERK | Aircraft Engineering & Ma... | 7 h | English

In the combined "Safety and Human Factors Training for Part-145" as an initial training based on the latest EASA regulations, candidates are trained in all aspects of aviation safety systems and human factors. The course enhances their understanding of the subject and provides practical methods to i

IW-5138

Safety and Human Factors Training Part-145 Recurrent

infoWERK | Aircraft Engineering & Ma... | 3 h | English

This recurrent Safety and Human Facotrs training provides professionals in Part-145 maintenance organizations with practical knowledge of safety management and human factors in accordance with the latest EASA regulations.

IW-5139

Sicherheit und menschliche Faktoren Schulung für Part 145 - Wiederkehrende Sc...

infoWERK | Aircraft Engineering & Ma... | 3 h | German

Dieses wiederkehrende Online-Training vermittelt Fachkräften in Part-145 Wartungsbetrieben praxisnahe Kenntnisse zu Sicherheitsmanagement und menschlichen Faktoren gemäß den aktuellen EASA-Vorgaben.

IW-5140

Sicherheit und menschliche Faktoren Schulung für Part 145 - Grundschulung

infoWERK | Aircraft Engineering & Ma... | 7 h | German

Im kombinierten 'Sicherheit und menschliche Faktoren Training für Part-145' als Grundschulung nach den neuen EASA Bestimmungen werden die Kandidaten in allen Elementen der Luftfahrtsicherheitssysteme und menschlichen Faktoren geschult, um ein besseres Verständnis des Themas zu erhalten und praktisch

IW-5271

Safety and Human Factors Training Part-145 & CAMO - Initial

infoWERK | Aircraft Engineering & Ma... | 9 h | English

In the combined 'Safety and Human Factors Training for Part-145 & CAMO' as initial training under the new EASA regulations, candidates will be trained in all elements of aviation safety systems and human factors to gain a better understanding of the subject and learn practical methods to improve sta

IW-5272

Safety and Human Factors Training Part-145 & CAMO - Recurrent

infoWERK | Aircraft Engineering & Ma... | 4 h | English

This online course provides comprehensive recurrent aviation safety and human factors training in accordance with the latest EASA Part-145 & CAMO regulations. Participants will be trained in all essential elements of Safety Management Systems (SMS) and gain an in-depth understanding of the interacti

IW-5273

Sicherheit und menschliche Faktoren Schulung für Part-145 und CAMO - Grundsch...

infoWERK | Aircraft Engineering & Ma... | 9 Stunden | German

Im kombinierten 'Sicherheit und menschliche Faktoren Training für Part-145 & CAMO' als Grundschulung nach den neuen EASA Bestimmungen werden die Kandidaten in allen Elementen der Luftfahrtsicherheitssysteme und menschlichen Faktoren geschult, um ein besseres Verständnis des Themas zu erhalten und pr

IW-5274

Sicherheit und menschliche Faktoren Schulung für Part-145 und CAMO - Wiederke...

infoWERK | Aircraft Engineering & Ma... | 4 Stunden | German

Dieser Online-Kurs bietet ein umfassendes 'Recurrent' Training zur Luftfahrtsicherheit und menschlichen Faktoren gemäß den neuesten EASA-Vorschriften für Part-145 & CAMO. Die Teilnehmer werden in allen wesentlichen Elementen der Sicherheitsmanagementsysteme (SMS) geschult und erlangen ein tiefgehend

IW-5750

Winter Operations Training - Maintenance

infoWERK | Aircraft Engineering & Ma... | 2 h | English

The Winter Operations Training for Maintenance Personnel was designed specifically to meet the needs of aircraft engineers dealing with de-/anti-icing procedures in their ever-day work. The course is based on the SAE Training and Qualification Program for Deicing/Anti-icing of Aircraft on the Ground

IW-5835

Electro Static Discharge Training (ESD)

infoWERK | Aircraft Engineering & Ma... | 0.58 h | English

The Electro Static Discharge Training (ESD) course was developed to train individuals involved in the assembly, replacement, handling, repair and testing of electrical components about the risks and avoidance of Electrostatic Discharge (ESD). The ESD training is based on EASA AMC 20-23-EWIS, FAA AC

IW-5890

Helicopter Aerodynamics and Structures

infoWERK | Aircraft Engineering & Ma... | 5 h | English

This basic maintenance course offers a foundational understanding of helicopter operations through two integral modules. In Module 1, helicopter mechanics delve into aerodynamics, acquainting themselves with essential terminology and exploring the peculiarities of air flow around rotating wings. The

IW-5982

Basic Maintenance Training - Instruments (Analog)

infoWERK | Aircraft Engineering & Ma... | 3.5 h | English

This online course gives you a comprehensive understanding of analog aircraft instruments. Beginning with the basic design, it's components and possible errors of a pitot static systems, followed by the main barometric instruments: altimeter, vertical speed indicator and airspeed indicator.

IW-5992

Basic Maintenance Training - Electrics

infoWERK | Aircraft Engineering & Ma... | 7 h | English

This basic maintenance course is designed to provide a fundamental understanding of electrics. Beginning with the electron theory and the different sources of electricity, important laws and components in simple electrical circuits. Covering the principals of power, work and energy.

IW-5993

Basic Maintenance Training - Flight Controls

infoWERK | Aircraft Engineering & Ma... | 5 h | English

This basic maintenance course is designed to provide a general understanding of operation and effect of roll-, pitch-, and yaw control movements of an aircraft and the flight control surfaces required to do that. This includes also high-lift devices and more exotic controls like elevons, ruddervator

IW-6067

Aviation Legislation - Part 21G

infoWERK | Aircraft Engineering & Ma... | 0.75 h | English

The “Aviation Legislation Part 21G” course is an interactive multimedia-based training in accordance with EASA standards . In this online course master the essentials of EASA Part 21 Subpart G and learn the regulatory framework for Production Organization Approval (POA) under EU Regulation 748/2012,

IW-6100

RVSM and LVO for Maintenance and CAMO

infoWERK | Aircraft Engineering & Ma... | 0.5 h | English

This course covers the special maintenance tasks required for RVSM (Reduced Vertical Separation Minimum) and LVO (Low Visibility Operation). The RVSM part of the training includes an introduction to the RVSM concept, regulations and requirements, approval process, and general procedures and practice

IW-6259

Basic Maintenance Training - Turbine Engines

infoWERK | Aircraft Engineering & Ma... | 4 h | English

This course provides an introduction to turbine engine maintenance. It begins with an overview of turbine engines and compares different engine designs. The course covers various types of turbine engines, including turbojet, turbofan, turboprop, and turboshaft engines.

IW-6260

Basic Maintenance Training - Turboprop Engines

infoWERK | Aircraft Engineering & Ma... | 2 h | English

This course provides basic maintenance training for Turboprop Engines, with a specific focus on the Pratt and Whitney PW 123 B engine. It begins with an introduction to turboprop engines and discusses their modular design, which includes a reduction gearbox module and a turbomachinery module.

IW-6265

Basic Maintenance Training - Piston Engines

infoWERK | Aircraft Engineering & Ma... | 3 h | English

The course provides a comprehensive understanding of piston engine operation and configuration. It covers key systems such as fuel, carburettor-injection, exhaust, air cooling, and lubrication. The course also explores starting and ignition circuits, as well as mixture control.

IW-6266

Basic Maintenance Training - Propeller

infoWERK | Aircraft Engineering & Ma... | 1.5 h | English

This course provides an introduction to propeller maintenance for piston engines. It covers the fundamentals of propellers and the forces acting on them. The course also discusses construction methods and materials used in propeller design.

IW-6267

Basic Maintenance Training - Aerodynamics

infoWERK | Aircraft Engineering & Ma... | 3 h | English

This course introduces the basics of aerodynamics for aircraft maintenance training. It begins with an overview of the atmosphere and subsonic aerodynamics, covering airflow around bodies, wing shapes, airfoil terminology, and drag. The generation of lift and drag is explored, along with the theory

HINFACT

CHAPTER 06 / 08

Human Factors & SMS

46 programmes in the catalogue

Human factors and Safety Management System (SMS) training for a strong safety culture.

AF-SMS-01

Aviation Regulation - CCAR 145 Annex (China)

Air Formation | Safety Management (SGS /... | 0.33 h | French

A regulatory annex covering the requirements of the Chinese CCAR Part 145 and its differences from EASA, aimed at quality managers and Part 145 certifying staff.

AF-HF-01

Safety Training PART 21 and 145 & Product Safety - Initial Training - Collins...

Air Formation | Human Factors | 7 h | French

Safety and human factors training compliant with EASA GM1 145.A.30(e) and 21.A.139/239 requirements, including Part-IS, for Collins Ratier Figeac staff.

AF-HF-02

Safety Training Part-145, Including Organisational and Human Factors and the...

Air Formation | Human Factors | 7 h | French

Personalised recurrent training after a knowledge assessment, focused on SMS and Human Factors in line with EASA and UK CAA Part-145 requirements, including Part-IS.

AF-SMS-02

Safety Management System (SMS) - Initial Training

Air Formation | Safety Management (SGS /... | 5 h | French

A one-day initial training course on the Safety Management System (SMS), compliant with ICAO Annex 19, for personnel of AIR-OPS, ATO, CAMO and 145 organisations.

AF-SMS-03

Safety Management System (SMS) - Initial training

Air Formation | Safety Management (SGS /... | 5 h | English

One-day scenario-based initial training on the Safety Management System, compliant with ICAO Annex 19, for staff of AIR-OPS, ATO, CAMO and Part-145 approved organisations.

AF-HF-03

Aviation Safety Awareness / Safety Training Including HF/OHF and SMS

Air Formation | Human Factors | 7 h | French

Raises awareness among all aviation organisation staff of SMS and Human and Organisational Factors principles, in line with DSAC guides G-45-04 and G-06-00.

AF-HF-04

Part-145 Safety Training including Organisational and Human Factors and the S...

Air Formation | Human Factors | 12 h | French

Initial training in Organisational and Human Factors and the Safety Management System, compliant with EASA and UK CAA Part-145 requirements, for all relevant personnel.

AF-HF-05

Part-21 Safety Training including Organisational and Human Factors and the Sa...

Air Formation | Human Factors | 7 h | French

Initial training in Organisational and Human Factors and the SMS for Part-21 design/production organisations, compliant with EASA and UK CAA requirements.

AF-HF-06

Part-21 and Part-145 Safety Training including Organisational and Human Facto...

Air Formation | Human Factors | 12 h | French

Joint initial training in Part-21/Part-145 Human and Organisational Factors and the Safety Management System, compliant with EASA and UK CAA requirements.

AF-HF-07

Part-21 and Part-145 Safety Training including Organisational and Human Facto...

Air Formation | Human Factors | 7 h | French

Adaptive recurrent Safety Training for personnel of Part-145 and Part-21 organisations, covering the SMS, Human Factors and the Part-IS.

AF-HF-08

Safety Training Part-145 including Human and Organisational Factors and Safet...

Air Formation | Human Factors | 12 h | English

Initial Safety Training on Human and Organisational Factors and the Safety Management System for all personnel of EASA Part-145 organisations and their subcontractors.

AF-HF-09

Safety Training Part-CAMO Including Organisational and Human Factors and the...

Air Formation | Human Factors | 12 h | French

Initial Safety Training course covering SMS, Human Factors and risk management for personnel of Part-CAMO organisations.

AF-HF-10

Safety Training Part-145 including Human and Organisational Factors and Safet...

Air Formation | Human Factors | 7 h | English

Refresher Safety Training, adapted to prior knowledge, on Safety Management Systems, Human Factors and risk management for Part-145 organisation personnel.

AF-HF-11

Safety Training Part-CAMO&145 including Human and Organisational Factors and...

Air Formation | Human Factors | 7 h | English

Recurrent, adaptive Safety Training covering SMS, Human Factors and risk management for personnel of combined EASA Part-CAMO and Part-145 organisations.

AF-SMS-04

Safety Management System (SMS) – Initial Training

Air Formation | Safety Management (SGS /... | 1 h | French

Initial training on the Safety Management System, compliant with ICAO Annex 19, for Motherson group personnel involved in the SMS process.

AF-SMS-05

Safety Training EASA Part 145 and 21 & Product Safety – Continuation Training...

Air Formation | Safety Management (SGS /... | 8 h | French

Continuation training combining Safety Training EASA Part 145/21 (HF/HOF/SMS) and product safety, specific to the Collins Ratier Figeac site.

AF-HF-12

Safety Training Part-21 Including Organisational and Human Factors and the Sa...

Air Formation | Human Factors | 4 h | French

Adaptive continuation Safety Training course covering SMS, Human Factors and Part-IS for personnel of Part-21 organisations.

AF-SMS-06

Aviation Regulations – Part-IS Annex

Air Formation | Safety Management (SGS /... | 0.75 h | French

Training on the Part-IS regulation and its information security requirements, for all personnel connected with an approved aviation organisation.

AF-SMS-07

Safety Management System (SMS) – Initial Training

Air Formation | Safety Management (SGS /... | 1 h | French

Initial training on the Safety Management System, compliant with ICAO Annex 19, for Motherson group personnel involved in the SMS process.

AF-SMS-08

Aeronautical Regulations - PART IS Annex

Air Formation | Safety Management (SGS /... | 0.75 h | English

Training guiding approved aviation organisation personnel through the information security requirements introduced by the EASA Part-IS regulation.

AF-HF-13

Safety Training Part-CAMO Including Organisational and Human Factors and the...

Air Formation | Human Factors | 7 h | French

Adaptive continuation Safety Training course covering SMS and Organisational and Human Factors for personnel of Part-CAMO organisations.

AF-HF-14

Safety Training awareness including Human and Organisational Factors (HF/HOF)...

Air Formation | Human Factors | 7 h | English

Safety awareness training on Human and Organisational Factors and Safety Management System principles for all personnel of aeronautical organisations.

AF-HF-15

Safety Training Part-21 including Human and Organisational Factors and Safety...

Air Formation | Human Factors | 7 h | English

Initial Safety Training on Human and Organisational Factors and the Safety Management System for personnel of EASA Part-21 design and production organisations.

AF-HF-16

Safety Training Part-CAMO including Human and Organisational Factors and Safe...

Air Formation | Human Factors | 12 h | English

Initial Safety Training providing Part-CAMO organisation personnel with essential SMS and Human Factors knowledge to support safe decision-making.

AF-SMS-09

Aviation Regulations – EASA Part M, ML and Part-CAMO – Initial Training

Air Formation | Safety Management (SGS /... | 4 h | French

Immersive initial training on EASA Part-CAMO regulations, designed for executives, airworthiness managers and CAMO personnel involved in continuing airworthiness.

AF-SMS-10

Aviation Regulations – EASA Part M, ML and Part-CAMO – Continuation Training...

Air Formation | Safety Management (SGS /... | 3.5 h | French

Adaptive continuation training on EASA Part-CAMO regulations, designed for executives, airworthiness managers and CAMO personnel.

AF-HF-17

Safety Training Part-21 and Part-145 including Human and Organisational Facto...

Air Formation | Human Factors | 12 h | English

This initial training helps all personnel in EASA Part-21 and Part-145 organisations, and their subcontractors, understand Human Factors and use their Safety Management System to prevent everyday operational risks.

AF-SMS-11

Aeronautical Regulation - CCAR Annex PART 145 (China)

Air Formation | Safety Management (SGS /... | 0.33 h | English

This course covers the CCAR Part 145 maintenance requirements of China's CAAC authority, for Quality Managers, Certifying Staff and personnel working within Part 145 organisations.

EVI-GEN-12

Fatigue Risk Management (FRM) E-Learning

Evionica | General Subjects CBT | 2.5 h | English

An e-learning course on Fatigue Risk Management, covering causes and effects of fatigue, sleep disorders and coping strategies for aviation professionals.

AST-SMS-01

CFIT — Controlled Flight Into Terrain

Astrom Training | Safety Management | English

This CBT course raises flight and cabin crew awareness of Controlled Flight Into Terrain (CFIT), covering accident analysis, terrain awareness systems, stabilised approach criteria and defensive strategies.

AST-SMS-02

Cosmic Radiation

Astrom Training | Safety Management | English

This CBT course explains cosmic radiation exposure for flight and cabin crew, covering sources, altitude dose rates, regulatory limits and health implications for frequent flyers.

AST-SMS-03

EASA PART-IS

Astrom Training | Safety Management | English

This CBT course covers EASA Part-IS information security requirements for flight crew, operational personnel and management, including ISMS, threat identification, risk assessment and incident reporting.

AST-SMS-04

EGPWS (Boeing)

Astrom Training | Safety Management | English

This CBT course covers the Enhanced Ground Proximity Warning System (EGPWS) on Boeing aircraft, including system architecture, alert modes, operational use and escape manoeuvre procedures for flight crew.

AST-SMS-05

PSMP (GCAA, EASA)

Astrom Training | Safety Management | English

This CBT course covers the Proactive Safety Management Programme (PSMP) for flight crew, management and safety personnel, addressing safety performance indicators, hazard identification and just culture in GCAA and EASA variants.

AST-SMS-06

Security (Full, Cargo, Passenger)

Astrom Training | Safety Management | English

This CBT course covers aviation security for flight crew, cabin crew, ground staff and cargo personnel, addressing threat recognition, prohibited items, screening and incident response in Full, Cargo and Passenger variants.

AST-SMS-07

SMS — Safety Management System

Astrom Training | Safety Management | English

This CBT course covers Safety Management Systems for all aviation personnel, addressing the ICAO SMS framework, safety risk management, hazard identification, occurrence reporting and just culture.

AST-SMS-08

Stabilized Approach / Low Energy Go-Around (Airbus, Boeing)

Astrom Training | Safety Management | English

This CBT course covers stabilised approach criteria and low-energy go-around procedures for Airbus and Boeing flight crews, including stabilisation gates, energy management and go-around decision-making.

AST-SMS-09

TCAS (Generic, A330, B777)

Astrom Training | Safety Management | English

This CBT course covers the Traffic Collision Avoidance System (TCAS II) for flight crew, including RA types, crew response procedures and post-RA reporting, in Generic, A330 and B777 variants.

AST-SMS-10

UPRT — Upset Prevention and Recovery Training (Airbus, Boeing)

Astrom Training | Safety Management | English

This CBT course covers Upset Prevention and Recovery Training (UPRT) for Airbus and Boeing flight crews, including upset recognition, manual handling skills and recovery techniques aligned with manufacturer guidance.

AST-EMG-01

Emergency Equipment (B737NG)

Astrom Training | Emergency Procedures | English

This CBT course covers emergency equipment on the Boeing 737 NG for flight and cabin crew, including the location, operation and servicing of life rafts, escape slides, fire extinguishers and oxygen equipment.

AST-EMG-02

Zoll AED 3

Astrom Training | Emergency Procedures | English

This CBT course trains flight and cabin crew to use the Zoll AED 3 defibrillator, covering device operation, cardiac arrest recognition, CPR integration and aircraft carriage requirements.

HODA-EI-01

EXAMPLE

Emotional Intelligence for Aviation Teams — Gamified

Learning by Hoda | People & Performance | English

A gamified soft-skills course building self-awareness, empathy and composure for aviation staff working in high-pressure operational roles.

IW-2481

Human Factors Training - Airport Handling Staff

infoWERK | Airport & Ground Handling | 0.83 h | English

This online Human Factors Training for Airport Handling Staff is a multimedia-based training and is based on the Human Factors concepts prescribed by the Aviation Authority. The course fulfills the requirements of the IATA / ISAGO Standards Manual - Airside Safety Training Specifications.

IW-5790

Menschliche Faktoren - Schulung für Abfertigungspersonal (Flughafen)

infoWERK | Airport & Ground Handling | 50 Minuten | German

Der Online-Kurs "Menschliche Faktoren für Abfertigungspersonal am Flughafen" beruht auf den Human Factors Konzepten der Luftfahrtbehörde und entspricht den Anforderungen des IATA/ISAGO Standards Manual - Airside Safety Training Specifications. Im Kurs werden entscheidende Kenntnisse über menschliche

IW-5791

Menschliche Faktoren - Schulung für Einsatzleiter (Flughafen)

infoWERK | Airport & Ground Handling | 2 Stunden | German

Der Online-Kurs "Menschliche Faktoren für Einsatzleiter am Flughafen" vermittelt essenzielle Kenntnisse über menschliches Verhalten, Fehlerquellen und Teamarbeit im Luftfahrtbetrieb. Kursteilnehmer lernen die Bedeutung von Kommunikation, Arbeitsumfeld und Leistungsgrenzen kennen, um Sicherheitsrisik

IW-5805

Human Factors Training - Airport Operations Manager

infoWERK | Airport & Ground Handling | 2 h | English

The Human Factors Training for Airport Operations Manager is a multimedia based training and is based on the Human Factors concepts prescribed by the Aviation Authority. The course fulfills the requirements of the IATA / ISAGO Standards Manual - Airside Safety Training Specifications.

HINFACT

CHAPTER 07 / 08

Operational Control & Dispatch

54 programmes in the catalogue

Flight dispatch and operational control training for FOO/FOA and flight-following roles.

IW-2401

DSP - Contents of the Operations Manual relevant to the Operational Control o...

infoWERK | Operational Control & Fli... | 0.33 h | English

This course covers the contents of the Operations Manual relevant to the Operational Control of Flight, specifically focusing on Operations Manual Part A and B.

IW-2405

DSP - Source of Meteorological Information

infoWERK | Operational Control & Fli... | 2 h | English

This course provides a comprehensive overview of meteorological information essential for aviation. It covers surface observations such as wind, visibility, runway visual range, cloud classification, and weather phenomena, explaining METAR and TAF syntax and interpretation. The module details upper-

IW-2406

DSP - Effects of MET Conditions on Radio Reception on the Aircraft used

infoWERK | Operational Control & Fli... | 0.17 h | English

This course explores how meteorological conditions affect radio reception on aircraft, focusing on key propagation factors such as reflection, refraction, diffraction, absorption, and interference. It discusses how environmental features like buildings and mountains influence signal reflection, and

IW-2407

DSP - Aircraft Mass (Weight) Balance and Control

infoWERK | Operational Control & Fli... | 2.67 h | English

This course focuses on the principles and calculations of Aircraft Mass (Weight) Balance and Control. It covers the relationship between aircraft mass and performance, as well as the position of the center of gravity and its impact on performance.

IW-2410

DSP - Aircraft Mass (Weight) and Performance

infoWERK | Operational Control & Fli... | 0.25 h | English

This course covers the aircraft mass (weight) and performance, with a focus on the impact of the center of gravity (CG) position on performance. The CG position affects stability, stick forces, maneuverability, drag, stalling speed, rotation speed, fuel consumption, and range.

IW-2412

DSP - Air Traffic Management

infoWERK | Operational Control & Fli... | 0.92 h | English

Air Traffic Management (ATM) is governed by PANS-ATM (DOC 4444) and focuses on safe aircraft separation, clearance issuance, and pilot responsibilities. Clearances are based on known traffic and must be read back; pilots may request amendments. Separation minima cover vertical, horizontal, and wake-

IW-2415

DSP - Communication

infoWERK | Operational Control & Fli... | 0.58 h | English

This course covers the standards and procedures for effective communications in aviation, as laid down in Annexe 10 Volume 2 to the Chicago Convention. The use of non-standard procedures and phraseology can cause misunderstanding, leading to incidents and accidents. Standard words, phrases and defin

IW-3279

DSP - MEL/CDL

infoWERK | Operational Control & Fli... | 0.33 h | English

This course focuses on the Minimum Equipment List (MEL) as a document that outlines the equipment that may be temporarily inoperative, subject to certain conditions at the commencement of flight.

IW-4407

DSP - Navigation, Special Navigation - PBN

infoWERK | Operational Control & Fli... | 1.75 h | English

The Performance-Based Navigation (PBN) course introduces the global standardization of RNAV and RNP specifications, explaining the three core components—application, specification, and infrastructure—and their interdependence. It covers the evolution of navigation sensors, integrity concepts such as

IW-4409

DSP - Special Navigation PBCS

infoWERK | Operational Control & Fli... | 0.42 h | English

This course covers the fundamentals and operational aspects of Performance Based Communication and Surveillance (PBCS) within air traffic management. It explains the integration of RCP and RSP specifications, the differences between PBCS and PBN, and the requirements for aircraft and operator compli

IW-4706

Airside Safety Training (Deutsch)

infoWERK | Operational Control & Fli... | 7 h | German

Dieser Airside Safety eLearning Kurs vermittelt grundlegendes Wissen über Gefahren, Risiken und Sicherheitsanforderungen im Airport Bereich. Er richtet sich an Personen, die das Airside-Management übernehmen, die Einhaltung von Vorschriften überwachen oder direkt im luftseitigen Bereich arbeiten, um

IW-4964

DSP - Flight Planning and Monitoring (Aircraft Tracking)

infoWERK | Operational Control & Fli... | 1 h | English

This DSP - Flight Planning and Monitoring (Aircraft Tracking) course provides the required knowledge for flight dispatcher to provide information that may be necessary for the safe conduct of the flight to the pilot in command.

IW-5249

DSP - Navigation, Special Navigation - General RVSM Requirements

infoWERK | Operational Control & Fli... | 0.5 h | English

This course introduces the Reduced Vertical Separation Minimum (RVSM) concept, covering regulatory background, global implementation zones, and the technical and operational requirements for aircraft and operators. Learners will understand the 1000-ft separation standard, and the Minimum Aircraft Sy

IW-5292

DSP - Threat and Error Management

infoWERK | Operational Control & Fli... | 0.58 h | English

This course introduces Threat and Error Management (TEM) to flight dispatcher, outlining its core components—threats, errors, and Undesired Aircraft States (UAS). Threats are classified as anticipated, unanticipated, or latent, while errors are slips, lapses, or mistakes affecting aircraft handling,

IW-5293

DSP - Human performance relevant to operations or dispatch duties (CRM/DRM)

infoWERK | Operational Control & Fli... | 3.5 h | English

Enhance your flight dispatch operations with our online Human Factors for Flight Dispatchers course. Gain a solid understanding of human factors' impact on aviation, from human error and decision-making to effective communication and human information processing.

IW-6246

Alcohol and Drugs Awareness

infoWERK | Operational Control & Fli... | 0.5 h | English

This course focuses on the effects and risks associated with alcohol and drug use. Enhance your understanding of alcohol and drug use with this comprehensive course. Learn about the effects of alcohol, including intoxication, metabolism, and long-term health risks.

IW-6948

DSP - Fuel and Energy Management

infoWERK | Operational Control & Fli... | 0.75 h | English

This online course offers fundamental training in Fuel and Energy Management tailored for Flight Operations Officers (FOOs). It complements Air Operations Training by providing a comprehensive introduction to fuel planning concepts, regulatory guidelines, and industry best practices. Participants wi

IW-6967

DSP - Charts and Inflight Navigation

infoWERK | Operational Control & Fli... | 1.5 h | English

This course focuses on charts and inflight navigation for aviators. It covers the use of different types of charts, such as conformal charts, Mercator projection charts, Lambert conformal conic charts, and Polar stereographic charts.

IW-6968

DSP - Basics of Radio Navigation (Radar and GNSS)

infoWERK | Operational Control & Fli... | 2.67 h | English

This course focuses on the basics of Radio Navigation, specifically covering RADAR and GNSS. It explains how primary radar works using the echo principle, with a rotating antenna sending out pulses of radio energy.

IW-6969

DSP - Basics of Radio Navigation (Basic Principles and Radio Aids)

infoWERK | Operational Control & Fli... | 1.33 h | English

This course covers the basics of radio navigation, including the principles of electromagnetic waves and their propagation. It explains the different frequency bands used in aviation and the emission designators that identify the characteristics and information provided by radio signals.

IW-6970

DSP - Basics of Navigation and Magnetism

infoWERK | Operational Control & Fli... | 1.25 h | English

This course is divided into two main chapters: Basics of Navigation and Magnetism. The Basics of Navigation chapter covers the form of the earth, distance and time, flight management systems for in-flight navigation, direct reading compasses and magnetism, aeronautical charts, triangle of velocities

IW-7106

(FOO LAW) Air Law and Air Traffic Control

infoWERK | Operational Control & Fli... | 6 h | English

Air Law and Air Traffic Control (FOO LAW) provides a comprehensive overview of the legal and operational framework governing civil aviation. It traces the evolution from the 1944 Chicago Convention to the establishment of ICAO, the definition of national sovereignty over airspace, and the creation o

IW-7107

(FOO M&B) Mass & Balance

infoWERK | Operational Control & Fli... | 1 h | English

This course covers the fundamentals of aircraft mass and balance, emphasizing structural limitations, mass terms, and calculation procedures. Students learn how to determine Basic Empty Mass, Dry Operating Mass, and Zero Fuel Mass, and how these relate to regulated take-off, landing, and ramp limits

IW-7108

(FOO NAV) Radio Navigation

infoWERK | Operational Control & Fli... | 2.75 h | English

This course provides a comprehensive introduction to radio navigation and the principles of electromagnetic signal propagation. It covers the operation and performance of key navigation systems and aids, including ground- and satellite-based technologies, and examines factors that can affect signal

IW-7109

(FOO NAV) RNAV, FMS, RNP

infoWERK | Operational Control & Fli... | 2.5 h | English

This course introduces RNAV, RNP, and GNSS concepts, emphasizing global standardisation and reduced navigation proliferation. It covers the three PBN components—application, specification, and infrastructure—highlighting their interdependence. The curriculum details RNAV and RNP specifications, sens

IW-7110

(FOO PEF) Flight Performance

infoWERK | Operational Control & Fli... | 3 h | English

This comprehensive course covers the fundamentals of aircraft flight performance, from certification standards (CS-23, CS-25) to the detailed analysis of take-off, climb, cruise, drift-down, and landing phases. Students learn how to calculate key speeds (V1, VR, V2, VMCG, VREF), distances (TORA, TOD

IW-7111

(FOO POF) Principles of Flight

infoWERK | Operational Control & Fli... | 2.5 h | English

This course covers the fundamentals of flight, beginning with the structure of the atmosphere and the International Standard Atmosphere (ISA) used for aircraft performance calculations. It explains airflow concepts, including subsonic, transonic, supersonic, and hypersonic regimes, and introduces co

IW-7112

(FOO TEC) Aircraft Systems and Engines

infoWERK | Operational Control & Fli... | 4 h | English

This course provides a comprehensive overview of aircraft systems, engines, and flight principles. It introduces the fundamental concepts of aerodynamics, aircraft structures, and propulsion, while exploring the major onboard systems that support safe and efficient operations.

IW-7113

DSP - Flight and Duty Time Limitations and Rest Requirements

infoWERK | Operational Control & Fli... | 0.25 h | English

This course covers the flight and duty time limitations and rest requirements for aviation crewmembers. The operator is responsible for ensuring that flight duty periods are planned to prevent crewmember fatigue, allowing them to perform their duties safely. Key definitions include duty period, flig

IW-7114

DSP - Hot Weather and High Altitude Operation

infoWERK | Operational Control & Fli... | 0.75 h | English

Hot Weather and High Altitude Operations training equips dispatch staff to manage reduced engine thrust, lift, and climb performance caused by high temperatures and density altitude. The course covers key concepts such as pressure and density altitude calculations, engine temperature limits, and the

IW-7115

(FOO MET) Meteorology

infoWERK | Operational Control & Fli... | 10 h | English

This course offers a comprehensive introduction to atmospheric science and aviation meteorology. It covers the fundamental principles of the atmosphere, weather systems, and climate, and examines how various meteorological conditions impact aircraft performance and flight safety.

IW-7116

DSP - Seasonal Meteorological Conditions and Hazards - I

infoWERK | Operational Control & Fli... | 1.67 h | English

This course course provides a comprehensive overview of mid-latitude climatology, jet stream dynamics, and the formation of local winds such as foehn, chinook, and Santa Ana. It then delves into aircraft icing, covering cloud microphysics, phase transitions, and the three primary icing types—rime, c

IW-7117

DSP - Seasonal Meteorological Conditions and Hazards - II

infoWERK | Operational Control & Fli... | 2 h | English

The course covers meteorological hazards affecting aviation, focusing on turbulence, wind shear, thunderstorms, tornadoes, inversions, mountain waves, and visibility-reducing phenomena. It explains turbulence types (light, moderate, severe, extreme), causes (thermal, mechanical, frontal, wake, clear

IW-7118

DSP - Runway surface condition assessment and reporting

infoWERK | Operational Control & Fli... | 0.5 h | English

This training equips flight dispatcher with the knowledge to comply with ICAO's runway surface condition assessment and reporting requirements. Learners study ICAO Circular 355 and Doc 10064, then master the Runway Condition Assessment Matrix (RCAM) and the Runway Condition Code (RWYCC) system.

IW-7119

DSP - Navigation, Special Navigation - NAT/HLA

infoWERK | Operational Control & Fli... | 1.83 h | English

This course provides comprehensive training on operations within the North Atlantic High Level Airspace (NAT HLA).

IW-7121

DSP - Navigation, Special Navigation - VOLCANIC ASH

infoWERK | Operational Control & Fli... | 0.58 h | English

This course equips airplane pilots with comprehensive knowledge on volcanic ash hazards, covering volcano fundamentals, eruption types, ash composition, and atmospheric behavior. It details the impact of ash on airports and aircraft, including engine failure, sensor blockage, and structural damage.

IW-7122

DSP - Operational Procedures for the Carriage of Cargo

infoWERK | Operational Control & Fli... | 0.2 h | English

This course covers bulk, palletized, and containerized cargo handling. Bulk cargo is loaded individually without special equipment, while palletized and containerized cargo require a dedicated loading system, trained personnel, and high loaders, reducing ground time.

IW-7123

DSP - Air Traffic Services

infoWERK | Operational Control & Fli... | 0.75 h | English

This course provides a comprehensive overview of Air Traffic Services (ATS) as outlined in ICAO Annex 11 and Document 4444. Topics include the structure and function of Flight Information Regions (FIRs), Control Areas (CTAs), and Control Zones (CTR), as well as the classification of airspace and the

IW-7124

DSP - Aircraft Operations

infoWERK | Operational Control & Fli... | 1.75 h | English

This course covers the Procedures for Air Navigation Services – Aircraft Operations (PANS-OPS), detailing the two volumes on flight procedures and visual/instrument procedure construction. It explains design criteria for instrument departures, obstacle clearance, procedure design gradients, and airc

IW-7125

DSP - Rules of the Air

infoWERK | Operational Control & Fli... | 0.67 h | English

This course covers the Rules of the Air as defined by ICAO Annex 2, detailing the responsibilities of the pilot-in-command, pre-flight preparation, and compliance with visual and instrument flight rules. It explains right-of-way and collision-avoidance procedures, the use of anti-collision and navig

IW-7126

DSP - Airworthiness of Aircraft, Nationality and Registration Marks

infoWERK | Operational Control & Fli... | 0.28 h | English

This course covers the principles of airworthiness, including ICAO Annex 8, EASA certification standards, and the Certificate of Airworthiness (C of A). It also explains the nationality and registration marks of aircraft and key definitions.

IW-7127

DSP - International Law: Conventions, Agreements and Organisations

infoWERK | Operational Control & Fli... | 0.67 h | English

This course introduces key principles of international law with a focus on conventions, agreements, and organisations. It covers the Convention on International Civil Aviation, the role of the International Civil Aviation Organisation (ICAO), and major world and European organisations.

IW-7128

DSP - Aeronautical Information Service (AIS)

infoWERK | Operational Control & Fli... | 0.75 h | English

This course provides a comprehensive overview of Air Traffic Services (ATS) as outlined in ICAO Annex 11 and Document 4444. Topics include the structure and function of Flight Information Regions (FIRs), Control Areas (CTAs), and Control Zones (CTR), as well as the classification of airspace and the

IW-7129

DSP - Aerodromes

infoWERK | Operational Control & Fli... | 1.5 h | English

This course covers ICAO Annex14 requirements for aerodrome design and operations, focusing on runway, taxiway, and apron layout, surface markings, lighting, and obstacle management. It details declared distances (TORA, TODA, ASDA, LDA), pavement classification, and runway safety areas.

IW-7130

DSP - Facilitation; Search and Rescue

infoWERK | Operational Control & Fli... | 0.33 h | English

This course covers the ICAO Annex 9 standards and recommended practices for facilitation and the Annex 12 framework for search and rescue (SAR). It explains how contracting states must adopt procedures that expedite aircraft clearance, including the use of General Declarations, crew member certifica

IW-7131

DSP - Security

infoWERK | Operational Control & Fli... | 0.83 h | English

This course covers the fundamentals of aviation security, outlining the persistent threat from terrorism, hijacking, and sabotage. It explains the legal framework—ICAO Annex 17, ECAC Doc 30, and EU regulations (Reg. EC No 300/2008, 2022/1174, 272/2009)—and how national security programmes must align

IW-7132

DSP - Aircraft Accident and Incident Investigation

infoWERK | Operational Control & Fli... | 0.17 h | English

The accident investigation in aviation is governed by Annex 13 and Council Directive 94/56/EC. An accident is defined as an event during the flight cycle that results in fatal or serious injury, significant aircraft damage, or loss of the aircraft. An incident is any other event that could affect sa

IW-7179

DSP - ATS Flight Plan

infoWERK | Operational Control & Fli... | 0.67 h | English

This course provides a comprehensive overview of ICAO ATC flight planning, covering the structure and filing of Individual and Repetitive Flight Plans, the use of Form CA 48, and the requirements for different flight categories. It explains when a flight plan is mandatory, how to calculate fuel and

IW-7182

DSP - Flight Performance Class "A"

infoWERK | Operational Control & Fli... | 3 h | English

This training examines the performance of CS-25 Class A aircraft, with an emphasis on the fundamentals of take-off, climb, and landing. It helps learners understand the forces acting on an aircraft, key speed and distance concepts, and how variables such as aircraft weight, flap configuration, runwa

IW-7461

DSP - Payload Planning Procedure

infoWERK | Operational Control & Fli... | 0.12 h | English

This course provides a practical introduction to payload planning, focusing on how airlines determine the amount of revenue-generating payload an aircraft can safely carry. You will learn the definition of payload, the role of zero fuel mass, and how key structural weight limits influence aircraft l

IW-7466

DSP - Notice to airmen (NOTAM) Tutorial

infoWERK | Operational Control & Fli... | 75–90 minutes (Tutorial ~30 m... | English

This training course trains flight dispatchers to read and interpret NOTAMs with confidence. You'll work through a stepped tutorial on the ICAO NOTAM (Q) code structure, drill the full Second/Third and Fourth/Fifth letter decode tables as click-to-reveal flashcards, and decode four real NOTAMs segme

IW-7467

DSP - Cost Index

infoWERK | Operational Control & Fli... | 0.08 h | English

This course provides a practical introduction to the Cost Index (CI) concept and its role in optimizing airline operations. Learners will explore how the Cost Index balances fuel costs against time-related operating costs, enabling airlines to determine the most efficient cruise speed for each fligh

IW-7468

DSP - Track selection

infoWERK | Operational Control & Fli... | 0.2 h | English

This training module provides a practical introduction to strategic flight track selection, equipping learners with the knowledge to plan legal, safe, and efficient routes in accordance with ICAO standards. The course explores fixed routes, Organized Track Systems (OTS), and wind-optimized tracks, e

IW-7475

DSP - Flight Monitoring and In-Flight Replanning

infoWERK | Operational Control & Fli... | 0.42 h | English

This course covers Flight Monitoring and In-Flight Replanning, emphasizing continuous comparison of actual performance against plans to ensure safety and efficiency. Key monitoring areas include navigation, aircraft performance, fuel status, weather, ATC constraints, systems, and safety margins. It

HINFACT

CHAPTER 08 / 08

General Aviation

238 programmes in the catalogue

General aviation knowledge, flight operations and cross-cutting subjects.

AF-GEN-01

How Does an Aircraft Fly? Theory and Techniques

Air Formation | 3.5 h | French

An introduction to aerodynamics and aircraft systems, designed for staff who wish to acquire the technical vocabulary of the aviation sector.

AF-LANG-01

100 Technical English Questions for Aeronautical Organisations

Air Formation | Aeronautical English | 2 h | English

A 100-question assessment of aeronautical technical English covering vocabulary, grammar, reading and listening skills, for personnel of aeronautical organisations.

AF-GEN-02

Aero-medical Aspects and First Aid - Theory Only

Air Formation | 3 h | French

Theoretical training in aero-medical aspects and in-flight first aid procedures, for flight and cabin crew.

AF-GEN-03

Firefighting and Smoke Control - Theory Only

Air Formation | 1.5 h | French

Theoretical training in firefighting and smoke control on board, covering fire types, procedures and crew coordination, for flight and cabin crew.

AF-GEN-04

Fatigue Risk Management Training

Air Formation | 0.67 h | FR / EN

Training for airlines that explains the mechanisms of fatigue and enables staff to apply the prevention, mitigation and reporting strategies set out by the FRMS, in accordance with EASA ORO.FTL.250.

ULX-GEN-01

Dangerous goods

Ulixes Training | Generic

General training on the transport of dangerous goods, for staff involved in these flight operations.

ULX-GEN-02

Security_french

Ulixes Training | Generic

This module covers the fundamental security principles applicable to aviation activities and raises trainees' awareness of good practice.

ULX-GEN-03

Employee Health and Wellness (Sample Course)

Ulixes Training | Generic

This sample course covers general health and wellbeing concepts at work, intended to illustrate how the training platform works.

ULX-GEN-04

SMS Training course

Ulixes Training | Generic Courses

This course introduces the principles of the Safety Management System (SMS) as applied to aviation activities.

ULX-GEN-05

Communication

Ulixes Training | Generic Courses

This course covers effective communication techniques applicable in a professional aviation context.

ULX-GEN-06

EDTO — ETOPS course

Ulixes Training | Generic Courses

This course covers the procedures and regulatory requirements relating to long-haul flights under EDTO/ETOPS operations.

ULX-GEN-07

NAT HLA

Ulixes Training | Generic Courses

This course covers the operational requirements applicable to flight in the North Atlantic High Level Airspace (NAT HLA).

ULX-GEN-08

Global Reporting Format

Ulixes Training | Generic Courses

This course introduces the Global Reporting Format for runway surface condition reports.

ULX-GEN-09

TRI/SFI teaching and learning course – module 1

Ulixes Training | Generic Courses

This first module of the TRI/SFI teaching and learning course for instructors covers the fundamentals of teaching and learning.

ULX-GEN-10

PC 6 Ground Course Final Test

Ulixes Training | Generic Courses

This course is the final theoretical assessment of the ground training programme for the Pilatus PC-6 aircraft.

ULX-GEN-11

Psychoactive substances and endangering safety

Ulixes Training | Generic Courses

This course raises awareness of the risks associated with psychoactive substance use and its impact on flight safety.

ULX-GEN-12

Aviation security

Ulixes Training | Generic Courses

This course introduces the fundamental principles of aviation security and measures to protect against acts of unlawful interference.

ULX-GEN-13

Fatigue management course

Ulixes Training | Generic Courses

This course covers fatigue management and its effects on performance and safety in aviation.

ULX-GEN-14

Decision Making

Ulixes Training | Generic Courses

This course covers decision-making processes applied in an aviation operational context.

ULX-GEN-15

Intercultural Sensitivity and Competence Course

Ulixes Training | Generic Courses

This course develops the intercultural sensitivity and competence needed to work in an international aviation environment.

ULX-GEN-16

Situational Awareness

Ulixes Training | Generic Courses

This course covers the development and maintenance of situational awareness in an aviation operational context.

ULX-GEN-17

Leadership

Ulixes Training | Generic Courses

This course covers leadership skills useful for managing teams in an aviation context.

ULX-GEN-18

TRI/SFI Teaching and Learning Course - Module 2

Ulixes Training | Generic Courses

This second module of the TRI/SFI teaching and learning course for instructors builds further on teaching and learning techniques.

ULX-GEN-19

TRI/SFI Teaching and Learning Course Part 1

Ulixes Training | Generic Courses

This first part of the TRI/SFI teaching and learning course for instructors introduces the basics of teaching and learning.

ULX-GEN-20

Teaching and Learning Course Part 2

Ulixes Training | Generic Courses

This second part of the teaching and learning course builds on the teaching and learning techniques covered in part one.

ULX-GEN-21

HPA - High Performance Aircraft Course

Ulixes Training | Generic Courses

This HPA course for flight crew members covers the knowledge required for operating high-performance aeroplanes.

ULX-GEN-22

RVSM Course

Ulixes Training | Generic Courses

This course for flight crew members introduces the principles and operational requirements of RVSM, reduced vertical separation minima in cruise.

ULX-GEN-23

RVSM Course

Ulixes Training | Generic Courses

This RVSM course for flight crew members covers the procedures and operational requirements relating to reduced vertical separation at cruising altitude.

ULX-GEN-24

TCAS II 7.1 System Course

Ulixes Training | Generic Courses

This course trains flight crew members in the use of the TCAS II version 7.1 collision-avoidance system and its associated operating procedures.

ULX-GEN-25

TCAS II 7.1 System Course

Ulixes Training | Generic Courses

This course for flight crew members covers how TCAS II 7.1 operates and the appropriate responses to resolution advisories.

ULX-GEN-26

PBN · Performance Based Navigation Course

Ulixes Training · Generic Courses

This course introduces flight crew members to the concepts and procedures of Performance Based Navigation (PBN).

ULX-GEN-27

Instructor recurrent training 2025

Ulixes Training

This 2025 recurrent training course is for instructors to maintain and update their teaching and technical skills.

ULX-GEN-28

Instructor standardization course 2023 — part 2

Ulixes Training

This second part of the 2023 instructor standardisation course aims to align teaching and assessment practices among instructors.

ULX-GEN-29

Instructor standardization course 2023 — part 1

Ulixes Training

This first part of the 2023 instructor standardisation course establishes the common foundations of teaching methods and assessment criteria.

CC-01

Dangerous Goods — cabin crew — initial

Ulixes Training · Cabin Crew · ≤ 2 h

This initial module covers the transport of dangerous goods, intended for cabin crew in the course of their onboard duties.

CC-02

Dangerous Goods — cabin crew — annual recurrent

Ulixes Training · Cabin Crew · ≤ 2 h

This annual recurrent course covers the transport of dangerous goods, intended for cabin crew maintaining their competencies.

CC-03

Cabin Crew Initial Conversion — single aircraft type (e.g. A320, B737, A350,...

Ulixes Training | Cabin Crew | ≥ 6 h

This initial qualification module prepares cabin crew to operate on a given aircraft type (for example A320, B737, A350 or B787).

CC-04

Cabin Crew Annual Recurrent — single aircraft type

Ulixes Training | Cabin Crew | 3–5 h

This annual recurrent course covers procedures specific to a given aircraft type, intended for cabin crew.

CC-05

Senior Cabin Crew — incident and accident reporting

Ulixes Training | Cabin Crew | ≤ 2 h

This module for senior cabin crew covers the reporting of incidents and accidents occurring in flight or on the ground.

CC-06

Senior Cabin Crew — cabin crew panel and intercommunication

Ulixes Training | Cabin Crew | 3–5 h

This course for senior cabin crew covers the cabin crew panel and intercommunication systems.

CC-07

Cabin Crew CRM

Ulixes Training | Cabin Crew | 3–5 h

This Crew Resource Management (CRM) module is intended for cabin crew, to strengthen safety-related non-technical skills.

CC-08

Cabin Crew Safety Equipment & Procedures (SEP)

Ulixes Training | Cabin Crew | 3–5 h

This course covers Safety Equipment and Procedures (SEP) for use in emergency situations, intended for cabin crew.

CC-09

Cabin Crew Dangerous Goods awareness

Ulixes Training | Cabin Crew | ≤ 2 h

This awareness module covers the transport of dangerous goods, intended for cabin crew.

CC-10

Cabin Crew Medical First Aid

Ulixes Training | Cabin Crew | ≤ 2 h

This course covers medical first aid for passengers who may need it on board, intended for cabin crew.

CC-11

Cabin Crew Aviation Security (AVSEC)

Ulixes Training | Cabin Crew | ≤ 2 h

This module covers aviation security (AVSEC) procedures applicable on board, intended for cabin crew.

CC-12

Cabin Crew Emergency Procedures

Ulixes Training | Cabin Crew | 3–5 h

This course covers onboard emergency procedures, including evacuation, intended for cabin crew.

EVI-GEN-01

Traffic Alert and Collision Avoidance System (TCAS) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course teaching pilots the principles of the Traffic Alert and Collision Avoidance System, including advisories and emergency response procedures.

EVI-GEN-02

Cold Weather Operations (CWO) E-Learning

Evionica | General Subjects CBT | 3 h | English

An e-learning course covering cold weather effects on aircraft systems and performance, de-icing and anti-icing procedures, and preflight planning for pilots.

EVI-GEN-05

North Atlantic High Level Airspace (NAT HLA) E-Learning

Evionica | General Subjects CBT | 4 h | English

An e-learning course covering North Atlantic High Level Airspace operations, including communications, separation standards and contingency procedures for pilots.

EVI-GEN-06

Enhanced Ground Proximity Warning System (EGPWS) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course teaching pilots the functions of the Enhanced Ground Proximity Warning System, including how to interpret and respond to alerts and warnings.

EVI-GEN-07

All Weather Operations (AWO) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course equipping pilots with knowledge of low-visibility operations, including regulations, aerodrome minima and approach and landing procedures.

EVI-GEN-08

Thunderstorm Avoidance (TA) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course covering thunderstorm formation, characteristics and safe navigation techniques, aimed at improving pilots' weather-related decision-making.

EVI-GEN-09

Contaminated Runway Conditions (CRC) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course covering contaminated runway conditions, including friction, braking action, hydroplaning and takeoff and landing procedures for pilots.

EVI-GEN-10

Duststorms and Sandstorms (D&S) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course for pilots operating in dust- and sandstorm-prone regions, covering hazards, visibility reduction and related operational limitations.

EVI-GEN-11

Hot Weather Operations (HWO) E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course equipping pilots with knowledge of hot weather operations, including weather hazards, wind shear and preflight and inflight procedures.

EVI-GEN-13

Extended Range Operations with Two-Engined Aeroplanes (ETOPS) E-Learning

Evionica | General Subjects CBT | 4 h | English

An e-learning course on Extended Range Operations with Two-Engined Aeroplanes (ETOPS), covering regulations, diversion times, routes and contingency procedures.

EVI-GEN-14

Mental Health Training (MHT) E-Learning

Evionica | General Subjects CBT | 1.5 h | English

An e-learning course on mental health in aviation, covering peer support programmes, job stressors and well-being strategies for pilots, aircrew and ground staff.

EVI-GEN-15

Reduced Vertical Separation Minima (RVSM) E-Learning

Evionica | General Subjects CBT | 2 h | English

An e-learning course covering Reduced Vertical Separation Minima, including airspace management, operational requirements, equipment and risk assessment for pilots.

EVI-GEN-16

Basics of Meteorology E-Learning

Evionica | General Subjects CBT | 3 h | English

An e-learning course covering fundamental meteorology topics for aviation, including weather charts, thunderstorms, wind shear, fog and icing conditions.

EVI-GEN-17

High Altitude Flight Path Management (HAFPM) E-Learning

Evionica | General Subjects CBT | 2.25 h | English

An e-learning course covering high-altitude flight path management, including atmospheric characteristics, automation, flight control laws and stall recovery.

EVI-GEN-18

EASA Fuel/Energy Policy E-Learning

Evionica | General Subjects CBT | 1 h | English

An e-learning course on the EASA Fuel/Energy Policy, covering fuel schemes, planning, calculation and risk management under the regulations effective since October 2022.

EVI-GEN-19

First Aid Training E-Learning

Evionica | General Subjects CBT | 4 h | English

An e-learning course equipping flight and cabin crew with aviation-specific first aid skills, covering medical emergency recognition, basic life support and trauma protocols.

EVI-GEN-20

Controlled Flight Into Terrain (CFIT) E-Learning

Evionica | General Subjects CBT | 2 h | English

An e-learning course on preventing Controlled Flight Into Terrain, covering terrain awareness and avoidance, threat recognition and safe flight strategies.

EVI-GEN-21

Upset Prevention and Recovery Training (UPRT) E-Learning

Evionica | General Subjects CBT | 5 h | English

An e-learning course on Upset Prevention and Recovery Training, covering advanced aerodynamics, automation and human factors for pilots and training organisations.

EVI-GEN-22

Performance-Based Navigation (PBN) E-Learning

Evionica | General Subjects CBT | 5 h | English

An e-learning course covering Performance-Based Navigation, RNAV and RNP, including GNSS and FMS use and compliance with departure, arrival and approach procedures.

EVI-GEN-23

Crew Resource Management (CRM) E-Learning

Evionica | General Subjects CBT | 6 h | English

An e-learning course on Crew Resource Management, covering communication, leadership, human factors, decision-making and Threat and Error Management for pilots.

AST-NAV-01

ACARS

Astrom Training Navigation & Communication

English

CBT course on the Aircraft Communications Addressing and Reporting System, covering message types, datalink communications and coordination with ATC and operations centres.

AST-NAV-02

ADS-B

Astrom Training Navigation & Communication

English

CBT course on Automatic Dependent Surveillance–Broadcast (ADS-B), covering equipage, regulatory requirements, operational use and traffic situational awareness.

AST-NAV-03

CPDLC DLink+ Differences

Astrom Training Navigation & Communication

English

CBT course on the differences introduced by CPDLC DLink+ (ATN B1/B2), covering new message sets, operational approvals and comparison with legacy FANS-1/A.

AST-NAV-04

CPDLC/ADS Operations (Airbus, Boeing)

Astrom Training Navigation & Communication

English

CBT course on CPDLC and ADS-C operations for Airbus and Boeing aircraft, covering datalink message formats, oceanic and domestic procedures, and contingency handling.

AST-NAV-05

GNSS (Airbus Jeppesen, Airbus Lido, Boeing Jeppesen, Boeing Lido)

Astrom Training Navigation & Communication

English

CBT course on GNSS/GPS navigation for Airbus and Boeing aircraft, available in Jeppesen and Lido variants, covering FMS integration, RNAV approaches and RAIM.

AST-NAV-06

Jeppesen Charts

Astrom Training Navigation & Communication

English

CBT course on reading and interpreting Jeppesen aeronautical charts, covering SID/STAR and approach charts and airport diagrams for flight planning and navigation.

AST-NAV-07

NAT HLA — North Atlantic High Level Airspace Operations

Astrom Training | Navigation & Communication | English

CBT course on North Atlantic High Level Airspace operations, covering the NAT track system, CPDLC/ADS-C requirements, oceanic clearance and contingency procedures.

AST-NAV-08

Pacific Operations

Astrom Training | Navigation & Communication | English

CBT course on Pacific oceanic operations, covering routing and track systems, CPDLC/ADS-C requirements, position reporting and RVSM/MNPS compliance.

AST-NAV-09

PBCS — Performance-Based Communication and Surveillance

Astrom Training | Navigation & Communication | English

CBT course on Performance-Based Communication and Surveillance, covering RCP/RSP standards, approval requirements and datalink performance monitoring.

AST-NAV-10

PBN — Performance-Based Navigation (Airbus Jeppesen, Airbus Lido, Boeing Jepp...

Astrom Training | Navigation & Communication | English

CBT course on Performance-Based Navigation, available in Jeppesen and Lido variants for Airbus and Boeing, covering RNAV/RNP specifications and FMS programming.

AST-NAV-11

Polar Operations

Astrom Training | Navigation & Communication | English

CBT course on polar and high-latitude operations, covering magnetic unreliability zones, grid navigation, fuel planning and cold-soak considerations.

AST-NAV-12

RVSM — Reduced Vertical Separation Minima

Astrom Training | Navigation & Communication | English

CBT course on Reduced Vertical Separation Minima, covering airspace designation, approval requirements, height monitoring and ATC coordination for flight crew.

AST-OPS-01

Aircraft Performance and Airport Analysis

Astrom Training | Flight Operations | English

CBT course on aircraft performance principles and airport-specific analysis, covering take-off/landing performance, runway analysis and weight limitations.

AST-OPS-02

Airport Briefings

Astrom Training | Flight Operations | English

CBT course providing operational briefings on selected airports, covering taxi routes, hotspots, noise abatement procedures and local airspace constraints.

AST-OPS-03

CDFA — Continuous Descent Final Approach

Astrom Training | Flight Operations | English

CBT course on the Continuous Descent Final Approach technique, covering procedure design, energy management and MDA/H application for flight crew.

AST-OPS-04

Cold Weather Operations (Airbus, Boeing)

Astrom Training | Flight Operations | English

This CBT course prepares Airbus and Boeing flight crews for cold weather and ground icing operations, covering cold soak effects, de-icing/anti-icing procedures, holdover times and contaminated-condition takeoffs.

AST-OPS-05

Contaminated Runways

Astrom Training | Flight Operations | English

This CBT course trains flight crews to operate on contaminated runways, covering runway condition assessment, RCAM/GRF reporting, performance degradation, braking action and crosswind limits.

AST-OPS-06

EDTO/ETOPS (EASA, ICAO, FAA)

Astrom Training | Flight Operations | English

This CBT course covers Extended Diversion Time Operations (EDTO/ETOPS) for flight crew and flight operations engineers, addressing approval requirements, diversion airports, fuel planning and critical fuel scenarios in EASA, ICAO and FAA variants.

AST-OPS-07

Generic Mass and Balance

Astrom Training | Flight Operations | English

This CBT course teaches flight crew, flight operations engineers and load controllers the principles of mass and balance, including centre of gravity limits, load sheet completion, trim calculations and envelope limits.

AST-OPS-08

GRF — Global Reporting Format

Astrom Training | Flight Operations | English

This CBT course explains the ICAO Global Reporting Format (GRF) for runway surface condition assessment, covering SNOWTAM format, RCAM, condition codes and friction reporting for flight crew and aerodrome personnel.

AST-OPS-09

High Altitude (Airbus, Boeing)

Astrom Training | Flight Operations | English

This CBT course prepares Airbus and Boeing flight crews for high-altitude operations, covering physiological effects, hypoxia recognition, oxygen procedures and emergency descent.

AST-OPS-10

Hot Weather Operations (Airbus, Boeing)

Astrom Training | Flight Operations | English

This CBT course addresses hot weather and hot-and-high operations for Airbus and Boeing flight crews, covering performance degradation, takeoff and landing corrections, and engine limitations.

AST-OPS-11

Low Visibility Operations (Airbus, Boeing)

Astrom Training | Flight Operations | English

This CBT course covers Low Visibility Operations for Airbus and Boeing flight crews, including Cat II/III approaches, LVO authorisation, autoland procedures, taxi and crew coordination.

AST-OPS-12

Narrow Runway Operations (Boeing)

Astrom Training | Flight Operations | English

This CBT course trains Boeing flight crews in narrow runway operations, covering procedures for below-standard-width runways, taxi and alignment techniques and performance considerations.

AST-OPS-13

PRM — Precision Runway Monitoring

Astrom Training | Flight Operations | English

This CBT course covers Precision Runway Monitoring (PRM) approaches for flight crew, including simultaneous independent parallel approaches, break-out manoeuvres and crew communication procedures.

AST-OPS-14

Thunderstorm Avoidance (Airbus, Boeing)

Astrom Training | Flight Operations | English

This CBT course trains Airbus and Boeing flight crews in thunderstorm avoidance, covering hazards such as turbulence and wind shear, weather radar interpretation and ATC coordination.

AST-OPS-15

Volcanic Ash

Astrom Training | Flight Operations | English

This CBT course covers volcanic ash avoidance for flight crew and flight operations personnel, including engine and sensor hazards, SIGMET/NOTAM interpretation, VAAC products and emergency procedures.

AST-OPS-16

Weather and Meteorology

Astrom Training | Flight Operations | English

This CBT course covers aviation weather and meteorology for flight crew, including atmospheric physics, icing, turbulence and the interpretation of METAR, TAF, SIGMET and PIREP products for flight planning.

AST-OPS-17

Windshear (Airbus, Boeing)

Astrom Training | Flight Operations | English

This CBT course trains Airbus and Boeing flight crews in windshear recognition and recovery, covering predictive and reactive systems, escape manoeuvres and crew coordination.

AST-OPS-18

Winter Operations

Astrom Training | Flight Operations | English

This CBT course covers winter operations for flight crew and ground handling personnel, including de-icing/anti-icing, snow and ice contamination effects, holdover times and contaminated runway performance.

IW-333

High Performance Single Pilot Aeroplane

infoWERK | Flight Operations (Flight... | depending on content use | Generic — all languages

Covers High Performance Single Pilot Aeroplane.

IW-334

Instrument Rating (IR)

infoWERK | Flight Operations (Flight... | depending on content use | Generic — all languages

Covers Instrument Rating (IR).

IW-1807

Volcanic Ash Avoidance Training

infoWERK | Flight Operations (Flight... | 1 h | English

This Volcanic Ash Avoidance Training is required for both initial and recurrent training under Part OPS and is designed to familiarize pilots with the risks of volcanic ash contamination in flight operations. The course meets the requirements of AMC/GM to Annex III (PART-ORO) GM2 ORO.GEN.200(a)(3).

IW-2130

Flight Safety Concepts incl. TEM

infoWERK | Flight Operations (Flight... | 0.33 h | English

This online course focuses on Flight Safety Concepts including Threat and Error Management (TEM). It covers the accident trend in modern aviation, highlighting that approximately one in four commercial air transport large aeroplane accidents and serious incidents report human factors or human perfor

IW-2323

Minimum Equipment List (MEL) Training

infoWERK | Flight Operations (Flight... | 0.5 h | English

This online training provides an insight into the Minimum Equipment List (MEL), which is a document that lists the equipment that may be temporarily inoperative under certain conditions at the commencement of flight. The MEL is prepared by the operator for their own particular aircraft based on the

IW-2513

First Aid Training - Initial

infoWERK | Flight Operations (Flight... | 4 h | English

This online First Aid Initial course offers flight and cabin crew the flexibility to complete essential training when and where needed, fulfilling EASA Part ORO regulations.

IW-2621

Fatigue Management Training (long&short haul operations)

infoWERK | Flight Operations (Flight... | 2 h | English

The Fatigue Management Training for pilots addresses how fatigue, sleep loss, and circadian disturbances can affect performance and safety, particularly in both long and short haul operations.

IW-2954

Aviation Security Training

infoWERK | Flight Operations (Flight... | 3 h | English

This Aviation Security online course focuses on aviation security, covering airports, passengers, cargo, and in-flight security, in line with ICAO and European regulations. The training meets the requirements of REGULATION (EC) No 300/2008, COMMISSION REGULATION (EU) No 2022/1174, and COMMISSION REG

IW-2966

Introduction to Safety Management System

infoWERK | Flight Operations (Flight... | 1 h | Generic — all languages

Covers Introduction to Safety Management System.

IW-2996

EUR RVSM Course

infoWERK | Flight Operations (Flight... | 1.5 h | English

Reduced Vertical Separation Minima (RVSM) is an aviation rule that permits aircraft flying at higher altitudes to operate with less vertical spacing between them. This European RVSM course provides a comprehensive overview of the requirements and procedures for operating in RVSM airspace across Euro

IW-3084

Pilot Incapacitation

infoWERK | Flight Operations (Flight... | 0.5 h | English

This online Pilot Incapacitation course prepares flight and cabin crew to recognize and respond to pilot incapacitation, covering its causes, symptoms, detection, the difference beween fits and faints, coping strategies or operating procedures. It addresses both sudden and subtle incapacitation, emp

IW-3161

Terrain Awareness Warning System (TAWS) Training

infoWERK | Flight Operations (Flight... | 0.75 h | English

Controlled flight into terrain remains one of the leading causes of aviation accidents. To help prevent such incidents, Terrain Awareness and Warning Systems (TAWS) have been developed. This online TAWS course is designed to provide essential academic knowledge and meets the requirements of GM1 CAT.

IW-3184

International RVSM

infoWERK | Flight Operations (Flight... | 5 h | English

Reduced Vertical Separation Minima (RVSM) is a regulation in aviation that reduces the vertical separation between aircraft flying at high altitudes. This International RVSM course offers a comprehensive overview of the requirements and procedures for operating in RVSM airspace. The online training

IW-3671

EWIS Course E for Target Group 7 & 8

infoWERK | Flight Operations (Flight... | 1.5 h | English

The online EWIS Course E (Target Group 7 & 8) is based on EASA AMC 20-22 and FAA AC120-94 and designed for flight deck and cabin crew. The course focuses on General Wiring Interconnection System (EWIS) practices, with an emphasis on safety and inspection. It is informed by investigations into two ma

IW-3775

ETOPS Training

infoWERK | Flight Operations (Flight... | 1 h | Generic — all languages

Covers ETOPS Training.

IW-3835

Low Visibility - LVTO & LTS CAT I Training

infoWERK | Flight Operations (Flight... | 1 h | English

The Low Visibility - LVTO & LTS CAT I Training can be used for initial or refresher training. As an online course it focuses on providing a greater awareness of potential problems when operating under low visibility conditions for commercial air transport and it familiarizes students with the applic

IW-3836

Low Visibility - CAT II / OTS CAT II Training incl. LVTO

infoWERK | Flight Operations (Flight... | 2 h | English

This Low Visibility course, CAT II / OTS CAT II Training incl. LVTO, focuses on providing a greater awareness of potential problems when operating under low visibility conditions in commercial air transport operations. As an online training it can be used for initial or refresher training. The cours

IW-3837

Low Visibility CAT II / OTS CAT II incl. EVS Training and LVTO

infoWERK | Flight Operations (Flight... | 2 h | English

This eLearning course on Low Visibility for CAT II / OTS CAT II incl. EVS Training and LVTO, provides training on low visibility operations (LVOs) with a focus on safety during flight and ground operations in conditions of reduced visibility or darkness.

IW-3839

Enhanced Vision System (EVS) Training

infoWERK | Flight Operations (Flight... | 1 h | English

The Enhanced Vision Systems use sensing technology to improve the pilot's ability to detect objects which may otherwise not be visible. This Enhanced Vision System (EVS) Training course is especially designed to train the flight crew in this special topic. The course provides an overview of EVS in a

IW-3931

Fire Fighting and Smoke Removal

infoWERK | Flight Operations (Flight... | 1 h | English

The Fire Fighting and Smoke Removal course is designed for Flight and Cabin Crew and provides the theoretical knowledge required by EASA regulation PART-ORO. This course also aims to train on the causes and preventive measures for smoke and smell development in the cockpit, ensuring crews are equipp

IW-3958

Performance Based Communication and Surveillance (PBCS)

infoWERK | Flight Operations (Flight... | 0.5 h | English

Performance Based Communication (PBC) and Performance Based Surveillance (PBS) refers to communication and surveillance based on performance specifications applied to the provision of air traffic services. Through this comprehensive online training, pilots will study key topics such as operational a

IW-4227

Performance Based Navigation - Basic Requirements

infoWERK | Flight Operations (Flight... | 3.5 h | English

Performance Based Navigation (PBN) is a new concept based on the use of Area Navigation (RNAV) systems. This Performance Based Navigation - Basic Requirements training provides pilots general information on the Performance Based Navigation concept including terminology and the basic idea behind.

IW-4294

North Atlantic High Level Airspace (NAT HLA)

infoWERK | Flight Operations (Flight... | 1 h | English

This online North Atlantic High Level Airspace (NAT HLA) training course is designed for pilots who wish to operate in the North Atlantic High Level airspace. It is set up as a competency-based course, where the student's prior knowledge is taken into account. Each participant will only complete the

IW-4308

Route Competence Training - South America

infoWERK | Flight Operations (Flight... | 1 h | English

The Route Competence Training provides comprehensive guidance on aviation regulations in the Caribbean and South American (CAR/SAM) regions. It covers RVSM implementation, airworthiness and operational approval, and ATC service levels across different Flight Information Regions (FIRs).

IW-4309

Route Competence Training - Russia

infoWERK | Flight Operations (Flight... | 0.7 h | English

This online course provides essential guidelines for pilots and flight operators navigating Russian airspace. It covers communication protocols, including reporting procedures and steps to follow in case of communication failure.

IW-4310

Route Competence Training - Pacific

infoWERK | Flight Operations (Flight... | 2.5 h | English

This online Route Competence Training (RCT) – Pacific provides essential knowledge for operating in Pacific airspace, covering navigation, air traffic control (ATC) procedures, and regulatory requirements.

IW-4311

Route Competence Training - North America - Canada

infoWERK | Flight Operations (Flight... | 1 h | English

As an online Route Competence Training the course covers the Canadian Air Traffic Control (ATC) phraseology and procedures as part of the North American region in the RCT series.

IW-4312

Route Competence Training - North America - USA

infoWERK | Flight Operations (Flight... | 1.5 h | English

The Route Competence Training (RCT) – North America prepares pilots for safe and efficient operations across the United States and surrounding regions. This course covers navigation procedures, U.S. Air Traffic Control (ATC) phraseology, and regional airspace regulations, ensuring compliance with No

IW-4313

Route Competence Training - Middle East

infoWERK | Flight Operations (Flight... | 0.3 h | English

This course meets the requirements of AMC1 ORO.FC.105(b)(2);(c) and covers the RNP-10 airspace and navigation performance monitoring in the Middle East, as established in the EMARSSH route structure.

IW-4314

Route Competence Training - Europe

infoWERK | Flight Operations (Flight... | 2 h | English

This online course on Route Competence (according requirements of AMC1 ORO.FC.105(b)(2);(c)) covers the procedures and requirements for operating aircraft in European airspace. This includes the use of 8.33 kHz channel-spacing capable radio equipment at or above FL 195, as well as differences in phr

IW-4315

Route Competence Training - China

infoWERK | Flight Operations (Flight... | English

This Route Competence Training meets AMC1 ORO.FC.105(b)(2);(c) requirements, equipping pilots with essential knowledge for operating in Chinese airspace. This course covers the Flight Level Allocation Scheme (FLAS), where ATC issues flight levels in meters while aircraft operate in feet. Pilots must

IW-4316

Route Competence Training - Caribbean and Central America (CAR)

infoWERK | Flight Operations (Flight... | 1 h | English

This online course on Route Competence which meets the requirements of AMC1 ORO.FC.105(b)(2);(c), covers essential communication and position reporting for pilots in the Caribbean and Central America, including the Nassau and Grand Bahama TMAs. Learn to report aircraft identification, position, flig

IW-4317

Route Competence Training - Africa

infoWERK | Flight Operations (Flight... | 1.5 h | English

The Route Competence Training for the African continent has been designed to meet the requirements of AMC1 ORO.FC.105(b)(2);(c) Designation as pilot-in-command/commander; ROUTE/AREA AND AERODROME KNOWLEDGE FOR COMMERCIAL OPERATIONS.

IW-4318

Route Competence Training - West Atlantic Route System (WATRS)

infoWERK | Flight Operations (Flight... | 1 h | English

The Route Competence Training for the West Atlantic Route System (WATRS) is designed to fulfill the requirements of AMC1 ORO.FC.105(b)(2);(c).

IW-4320

ACAS / TCAS Training

infoWERK | Flight Operations (Flight... | 2 h | English

This online ACAS/TCAS Training course is designed for flight crew to enhance the understanding of the Airborne Collision Avoidance System II (ACAS II) and Traffic Collision Avoidance System (TCAS). The course focuses on minimizing mid-air collisions by providing in-depth insights into the functional

IW-4526

Upset Prevention Training (UPRT) for turboprop airplanes

infoWERK | Flight Operations (Flight... | 2.5 h | English

This online course on Upset Prevention and Recovery (UPRT) is aimed at enhancing pilots' skills in preventing and managing loss of control situations in turboprop airplanes. It focuses on improving the pilot's ability to identify, avoid, and recover from flight upsets, ensuring safe handling of the

IW-4579

Low Visibility - CAT III incl. EVS Training

infoWERK | Flight Operations (Flight... | 2.5 h | English

The Low Visibility - CAT III incl. EVS Training is designed for both initial and refresher training, aiming to enhance awareness of potential challenges when operating in low visibility conditions with almost zero visibility landings in some cases. The online course familiarizes flight crews with re

IW-4583

Safety / Emergency Equipment Training

infoWERK | Flight Operations (Flight... | 1 h | English

The Safety and Emergency Equipment Training is an online course designed to familiarize flight crew members with onboard emergency equipment and ensure passenger safety. It prepares the crew to respond quickly and precisely in emergencies by following standardized procedures, meeting the requirement

IW-4704

Upset Prevention Training (UPRT) for large, swept wing airplanes

infoWERK | Flight Operations (Flight... | 2.5 h | English

This Upside Prevention Recovery (UPRT) course is designed to help reduce accidents caused by loss of control in large, swept wing airplanes. The course aims to increase the pilot's ability to recognize and avoid situations that lead to airplane upsets and improve their ability to recover control of

IW-4707

Airside Safety Training (English)

infoWERK | Flight Operations (Flight... | 7 h | English

This multimedia-based Airside Safety eLearning course provides essential knowledge on hazards, risks, and safety requirements in the airside environment. It is designed for those managing, monitoring compliance, or working airside, ensuring a solid understanding of safety protocols.

IW-4744

Introduction to Fatigue Management

infoWERK | Flight Operations (Flight... | 1 h | English

This Introduction to Fatigue Management Training course provides essential knowledge on fatigue management for various target groups like pilots, cabin crew, flight dispatchers (FOO), aircraft engineers and others.

IW-4746

Winter Operations Training - Cabin Crew

infoWERK | Cabin Operations | 4 h | English

The Winter Operations Recurrent Training for Cabin Crew was designed specifically to meet the needs of Cabin crew dealing with de-/anti-icing procedures in their ever-day work. The course is based on the SAE Training and Qualification Program for Deicing/Anti-icing of Aircraft on the Ground issued 2

IW-4747

Runway Surface Condition Assessment and Reporting

infoWERK | Flight Operations (Flight... | 30 min | English

This Runway Surface Condition Assessment and Reporting course has been developed to assist aviation personnel to meet the ICAO requirements for runway surface condition assessment and reporting.. A fundamental change in the new reporting system is the introduction of runway condition code (RWYCC).

IW-4865

Part FCL 100-00 - Knowledge, Skills & Attitude

infoWERK | Flight Operations (Flight... | 1.5 h | English

This Part FCL - KSA 100 course is included in the infoWERKs Part FCL Training Solution, providing knowledge on various topics to pilots, student pilots or aviation enthusiasts. Developed in accordance with EASA requirements, this course focuses on key areas such as communication, leadership and team

IW-4896

Part FCL 031-01 - Basics of Mass and Balance

infoWERK | Flight Operations (Flight... | 3 h | English

This course is part of the infoWERKs Part FCL Training Solution, designed to provide pilots, student pilots, and aviation fans with essential knowledge on various aviation topics. It follows EASA requirements, ensuring a solid foundation in mass and balance principles crucial for safe and efficient

IW-4899

Part FCL 040-01 - Basic Aviation Psychology

infoWERK | Flight Operations (Flight... | 6 h | English

This Part FCL - Basic Aviation Psychology course is based on EASA requirements.

IW-5001

Performance Based Navigation - RNP AR (Authorization Required) Approach

infoWERK | Flight Operations (Flight... | 0.67 h | English

This online course on Performance Based Navigation - RNP AR (Authorization Required) Approach is a special training for RNP AR (Authorisation Required) Approach. It covers the benefits, design concepts, and requirements for flying a RNP AR approach.

IW-5023

Winter Operations Recurrent Training - Flight Crew

infoWERK | Flight Operations (Flight... | 2 h | English

This recurrent training on Winter Operations for Flight Crew is tailored to equip pilots with the necessary skills and knowledge for managing de-/anti-icing procedures in daily operations. This course follows the guidelines of the SAE Aircraft Deicing/Anti-icing Training and Qualification Program (A

IW-5024

Winter Operations Initial Training

infoWERK | Flight Operations (Flight... | 4 h | Generic — all languages

Covers Winter Operations Initial Training.

IW-5029

Hot Weather and High Altitude Operation

infoWERK | Flight Operations (Flight... | 0.75 h | English

In this Hot Weather and High Altitude Operation training course, pilots and crew members will learn how temperature and altitude affect aircraft performance and flight operations, with a focus on ensuring safe and efficient operations in challenging conditions.

IW-5034

FMS Training UNS 1C

infoWERK | Flight Operations (Flight... | 3 h | English

This eLearning program offers high-quality, multimedia-based training for the Universal UNS 1C Flight Management System (FMS). Students will learn how the UNS 1C FMS functions as a dual system with two Control Display Units (CDUs), each integrating a Flight Management Computer (FMC), GPS sensor, and

IW-5057

Flight and Duty Time Limitations and Rest Requirements

infoWERK | Flight Operations (Flight... | 0.25 h | English

This eLearning course provides an overview on the topic of flight and duty time limitations and rest requirements for commercial airtransport operators according ORO.FTL.200 to 235. The operator is responsible for ensuring that flight duty periods are planned to prevent crew member fatigue, allowing

IW-5060

FMS Training UNS 1K

infoWERK | Flight Operations (Flight... | 3 h | English

This eLearning program provides a high quality multimedia based training tutorial for the Universal UNS 1 K Flight Management System (FMS). The courseware is designed to increase the retention of subject matter through visual realism that presents flight training topics on-screen in a manner of actu

IW-5085

In-flight check of landing distance at time of arrival

infoWERK | Flight Operations (Flight... | 2 h | English

This online course on In-flight check of landing distance at time of arrival course has been developed for flight crew to ensure that the commander before commencing an approach to land shall carry out a landing distance assessment to guarantee a safe approach and landing.

IW-5184

Part FCL 040-01 - Threat and Error Management

infoWERK | Flight Operations (Flight... | 1.4 h | English

This course is part of the infoWERKs Part FCL Training Solution, designed for pilots, student pilots, and aviation enthusiasts, aligning with EASA requirements. TEM is a crucial risk management model in aviation, helping flight crews identify and manage threats, errors, and undesired aircraft states

IW-5190

Part FCL 070-01 - All Weather Operations / Low Visibility Operation

infoWERK | Flight Operations (Flight... | 3.5 h | English

This Part FCL - All Weather Operations / Low Visibility Operation course provides you with in depth knowledge on flight operations during low visibility conditions. It includes basic knowledge on the applicable rules and regulations, the key players involved as well as operating rules and procedures

IW-5236

Cosmic Ionizing Radiation

infoWERK | Flight Operations (Flight... | 0.33 h | English

This Cosmic Ionizing Radiation course will familiarize you with the basics of cosmic ionizing radiation, its exposure levels, health effects, and mitigation strategies. The online course covers fundamental concepts, including the classification of radiation, the impact of altitude and latitude on ex

IW-5595

Dangerous Goods Competency Based Training - General familiarization and Safety

infoWERK | Management & Other Traini... | depending on the required tas... | English

The Dangerous Goods Competency Based Training provides a comprehensive introduction to the handling and transportation of dangerous goods in compliance with IATA, ICAO, and EU regulations. Participants will learn about hazard classification, packaging, labeling, and documentation requirements, as we

IW-5596

Dangerous Goods Competency Based Training - Processing and Accepting Baggage

infoWERK | Airport & Ground Handling | depending on the required tas... | English

This Dangerous Goods course with a competency-based training approach provides essential training for airport personnel on the safe and compliant handling of dangerous goods in cargo and baggage transport. Aligned with ICAO, IATA, and airline regulations, it covers classification, labeling, packagin

IW-5597

Dangerous Goods Competency Based Training - Transporting Cargo and Baggage

infoWERK | Flight Operations (Flight... | depending on the required tas... | English

This Dangerous Goods Competency-Based Training on Transporting Cargo and Baggage equips airline and airport personnel with essential skills for handling dangerous goods in compliance with ICAO, IATA, and airline regulations. Participants will learn about restricted and forbidden items, classificatio

IW-5598

Dangerous Goods Competency Based Training - Processing and accepting, managin...

infoWERK | Airport & Ground Handling | depending on the required tas... | English

This course on Dangerous Goods provides a comprehensive understanding of handling and processing baggage containing dangerous goods in compliance with ICAO, IATA, and airline-specific regulations. Participants will learn about forbidden and restricted items, classification, labeling, marking, and do

IW-5668

Ready for Summer

infoWERK | Flight Operations (Flight... | English

FREE COURSE!

IW-5717

Flight Path Management at high altitude

infoWERK | Flight Operations (Flight... | 2 h | English

The online course 'Flight Path Management at High Altitude' addresses the required knowledge on Flight Path Management during unreliable airspeed indication and other failures at high altitude. As per AMC1 ORO.FC.120&130, operators above FL300 must integrate such training into their conversion and r

IW-5749

Winter Operations Training - Ground Operations

infoWERK | Airport & Ground Handling | 2.5 h | English

The Winter Operations Training for Ground Staff is specifically designed to meet the needs of airport and ground handling personnel. Developed in alignment with the SAE Training and Qualification Program for Deicing/ Anti-icing of Aircraft on the Ground (AS6286, issued 2021/06) and EASA SIB No. 2018-

IW-5751

Winter Operations CBT Flight Crew

infoWERK | Flight Operations (Flight... | depends on existing knowledge | English

The Winter Operations Competency Based Training was designed specifically to meet the needs of flight crew dealing with de-/anti-icing procedures in their ever-day work. The course is based on the latest edition of the SAE Training and Qualification Program for Deicing/Anti-icing of Aircraft on the

IW-5768

Get ready for the winter season

infoWERK | Flight Operations (Flight... | 0.5 h | English

The cold season is approaching. Make sure you are prepared for Winter Operation, i.e. operating in snow, frost and icing conditions. This FREE "Get Ready for the Winter Season" course provides you with a short overview on the most important topics you need to know.

IW-5996

Part FCL 033-03 - Fuel/Energy Management

infoWERK | Flight Operations (Flight... | 0.75 h | English

This online course provides essential training in Fuel and Energy Management for Pilots and Flight Operations Officers (FOOs). It is designed to support Flight Operations Basic Training and Air Operations Training programs, offering a solid foundation in fuel planning principles, regulatory requirem

IW-6916

Part FCL 022-12 - Instrumentation (ACAS/TCAS)

infoWERK | Flight Operations (Flight... | 1 h | English

This course covers the Traffic Alert and Collision Avoidance System (TCAS) or Airborne Collision Avoidance System (ACAS), which is designed to reduce the risk of mid-air collisions between aircraft. The training focuses on the features of ACAS/TCAS II Version 7.1, which can issue two types of alerts

IW-6917

Part FCL 022-12 - Instrumentation (TAWS/GPWS)

infoWERK | Flight Operations (Flight... | 0.67 h | English

This course provides training on the Terrain Awareness and Warning System (TAWS) with a focus on understanding its operation, functions, limitations, and inhibits. The content is based on the EGPWS installed in ATR aircraft but may vary depending on specific aircraft or TAWS equipment configurations

IW-6918

Part FCL 022-01 - Sensors & Instruments

infoWERK | Flight Operations (Flight... | 0.83 h | English

Sensors & Instruments is a course that focuses on the study of sensors and instruments. The course covers various types of sensors, their working principles, and applications in different fields. Students will learn about the selection criteria for sensors, signal conditioning, calibration, and data

IW-6919

Part FCL 022-02 - Measurement of Air Data

infoWERK | Flight Operations (Flight... | 2 h | English

This course covers the measurement of air data parameters, focusing on Bernoulli's Law and its practical applications in aviation. The pitot tube and venturi are discussed as examples of devices using Bernoulli's principle. The course then looks at possible errors in the static pitot system, includi

IW-6920

Part FCL 022-03 - Magnetism

infoWERK | Flight Operations (Flight... | 0.5 h | English

This course covers the subject of magnetism, with particular emphasis on the direct reading compass and the flux valve. The Earth's magnetic field is discussed, with an explanation of how it is indicated by flux lines and how a compass needle aligns with these lines. The difference between true nort

IW-6921

Part FCL 022-04 - Gyroscopic Instruments

infoWERK | Flight Operations (Flight... | 0.5 h | English

This course covers the theory and operation of gyroscopic instruments used in aircraft. A gyroscope is a spinning wheel whose weight is concentrated around the rim and which has two properties: spatial rigidity and precession. These properties are used in attitude gyros, such as the directional gyro

IW-6922

Part FCL 022-05 - Inertial Navigation Systems

infoWERK | Flight Operations (Flight... | 0.33 h | English

This course covers Inertial Navigation Systems (INS) and Inertial Reference Systems (IRS). INS, which can be stand-alone systems, have historically been referred to as 'self-contained navigation systems' using gyro-stabilised platforms for dead reckoning. IRS, on the other hand, are typically integr

IW-6923

Part FCL 022-08 - Trim, Yaw Damper, Flight Envelope Protection Systems

infoWERK | Flight Operations (Flight... | 0.42 h | English

This course covers trim, yaw dampers and flight envelope protection systems. The course discusses the purpose of a trim system, which is to provide a stable flight condition by removing residual forces in the flight controls caused by the deflections of the control surfaces necessary to achieve that

IW-6924

Part FCL 022-09 - Autothrust

infoWERK | Flight Operations (Flight... | 0.5 h | English

This course covers the subject of autothrust systems on jet aircraft. The autothrust system, also known as 'auto-throttle', is an electronic or electromechanical device that automatically controls engine thrust. It can be selected to control thrust based on phase of flight or specific flight paramet

IW-6925

Part FCL 022-10 - Communications

infoWERK | Flight Operations (Flight... | 0.53 h | English

This course covers the Communications systems used in civil aviation, specifically focusing on data-link systems that connect traffic control stations for transmitting and receiving digital data. The course discusses three different data communication links currently in use: High Frequency Data Link

IW-6926

Part FCL 022-11 - Flight Management Systems & Flight Management and Guidance...

infoWERK | Flight Operations (Flight... | 0.83 h | English

This course covers the Flight Management System (FMS) and Flight Management and Guidance Systems (FMGS) used in aircraft. The FMS assists the pilot in flight planning, navigation, performance management, guidance and flight progress monitoring. It can be interfaced with the autopilot or flight direc

IW-6927

Part FCL 022-12 - Alerting Systems and Proximity Systems

infoWERK | Flight Operations (Flight... | 0.37 h | English

This course covers the definitions, functions and components of alarm and proximity systems as defined in CS-25. Alerting systems are divided into levels based on importance and urgency: Warnings, Cautions and Advisories. Each level requires a different response from the flight crew. Warnings are in

IW-6928

Part FCL 022-13 - Integrated Instruments - Electronic Displays

infoWERK | Flight Operations (Flight... | 1.25 h | English

This course covers the topic of Integrated Instruments and Electronic Displays. It starts by discussing the evolution of display units, from CRT screens to LCD screens with touch-screen capability. The chapter then delves into the details of electronic displays, including their limitations in terms

IW-6929

Part FCL 022-14 - Maintenance-, Monitoring- and Recording Systems

infoWERK | Flight Operations (Flight... | 0.58 h | English

This course covers the maintenance-, monitoring- and recording systems used in aircraft. The Cockpit Voice Recorder (CVR) is a key system that continuously records flight crew communications, cockpit conversations and passenger address audio while the aircraft electrical system is powered. The Flig

IW-6930

Part FCL 022-15 - Digital Circuits & Computers

infoWERK | Flight Operations (Flight... | 0.25 h | English

This course focuses on digital circuits and computers and covers the basics of hardware, software, CPU, data bus structure, airborne computers, peripherals and specific systems such as ADC, FMS, GPS, MCDU and GPWS in modern aircraft. It explains how these systems provide essential digital environmen

IW-6973

Part FCL 062-06 - Global Navigation Satellite Systems (GNSSs)

infoWERK | Flight Operations (Flight... | 0.58 h | English

This course focuses on Global Navigation Satellite Systems (GNSS), including GPS, GLONASS, GALILEO, and BEIDOU. These systems provide three-dimensional position fixes, ground speed data, and precise time references for receivers. Critical attributes of GNSS include accuracy, integrity, availability,

IW-6974

Part FCL 040-01 - Human Factors: Basic Concepts

infoWERK | Flight Operations (Flight... | 1.17 h | English

This course focuses on the significance of human factors in aviation. It explains how threats, errors, and undesired aircraft states are everyday events that flight crews must manage to maintain safety. The course introduces the TEM (Threat and Error Management) model, which is a proactive philosoph

IW-6975

Part FCL 040-02 - Human Factors: Basics of Flight Physiology

infoWERK | Flight Operations (Flight... | 1.25 h | English

This course focuses on the basics of flight physiology, specifically covering the respiratory system and its components. The chapter describes the main components of the respiratory system and their functions, including the process of oxygen transport in the body and to the tissues, carbon dioxide t

IW-6976

Part FCL 040-02 - Human Factors: The Sensory System

infoWERK | Flight Operations (Flight... | 2 h | English

This course focuses on the human sensory system and its role in flight. The course covers the five senses (touch, smell, taste, sight, and hearing) and their function in gathering information from the external environment.

IW-6977

Part FCL 040-02 - Human Factors: Health and Hygiene

infoWERK | Flight Operations (Flight... | 1.5 h | English

This course focuses on the importance of personal hygiene in maintaining good human performance. Personal hygiene practices such as regular cleaning, hand washing, and prompt treatment of minor injuries are discussed.

IW-7006

Part FCL 050-01 - The Atmosphere

infoWERK | Flight Operations (Flight... | 0.42 h | English

The course "The Atmosphere" teaches you about the structure and characteristics of Earth's atmosphere. It explains that the atmosphere is made up of different gases, and these gases have different amounts in them and different temperatures in different layers, which we call 'spheres'.

IW-7007

Part FCL 050-02 - Wind

infoWERK | Flight Operations (Flight... | 0.75 h | English

This course explores the topic of wind, which refers to the movement of air caused by pressure differences in the atmosphere. Wind is characterized by two vectors: speed and direction. Wind speed is typically measured in nautical miles per hour (knots), although it may also be expressed in kilometer

IW-7008

Part FCL 050-03 - Thermodynamics

infoWERK | Flight Operations (Flight... | 0.25 h | English

This course covers the topic of thermodynamics, with a focus on water in the atmosphere. Water exists in three states: vapor, liquid, and solid. Humidity refers to the amount of water vapor in the air and is influenced by changes in temperature and pressure.

IW-7009

Part FCL 050-04 - Clouds, Fog and Precipitation

infoWERK | Flight Operations (Flight... | 0.3 h | English

This course covers the formation and classification of clouds, fog, and precipitation. It explains how clouds form through the lifting and cooling of air to its saturation point, leading to condensation or sublimation. Key precipitation processes, including the Bergeron-Findeisen and collision-coale

IW-7010

Part FCL 050-06 - Air Masses and Fronts

infoWERK | Flight Operations (Flight... | 1.33 h | English

This course focuses on air masses and fronts—key atmospheric phenomena that significantly impact aviation. An air mass is a large body of air in which temperature and humidity remain relatively uniform at a given altitude.

IW-7011

Part FCL 050-07 - Pressure Systems

infoWERK | Flight Operations (Flight... | 0.63 h | English

This course covers the topic of pressure systems. It explains the formation and characteristics of various pressure systems, including global high and low-pressure areas, warm (dynamic) and cold (thermal) anticyclones, ridges or wedges, non-frontal depressions, and tropical revolving storms or tropi

IW-7012

Part FCL 050-08 - Climatology

infoWERK | Flight Operations (Flight... | 1.42 h | English

This course focuses on climatology, covering the climate characteristics of various global climatic zones and key aspects of tropical climatology. It also examines typical weather patterns in the mid-latitudes.

IW-7013

Part FCL 050-09 - Flight Hazards

infoWERK | Flight Operations (Flight... | 3 h | English

The Flight Hazards course focuses on various weather-related risks affecting aircraft operations, including aircraft icing, turbulence, and temperature inversions. Icing can significantly degrade aircraft performance and increase fuel consumption, posing a serious threat to flight safety.

IW-7027

Part FCL 081-03 - Stall

infoWERK | Flight Operations (Flight... | 1.75 h | English

This course explores the physics of airflow over a wing, tracing the development of the thin laminar boundary layer as it grows into turbulence, transitions, and ultimately separates to produce a stall. It explains how the lift coefficient increases with angle of attack until reaching a critical poi

IW-7028

Part FCL 081-03 - Upset Prevention and Recovery

infoWERK | Flight Operations (Flight... | 2.08 h | English

This course focuses on knowledge necessary to reduce loss-of-control events in large, swept-wing aircraft. The course introduces the fundamentals of upset recognition, key aerodynamic principles, angle-of-attack, g-load awareness, energy management, and flight-path control. Students analyze real acc

IW-7029

Part FCL 081-07 - Propeller

infoWERK | Flight Operations (Flight... | 1.5 h | English

This course explains how a propeller converts engine torque into thrust, examining tractor, pusher, and push-pull configurations. It introduces the key aerodynamic principles—lift, drag, blade twist, pitch, and efficiency—and shows how blade angle, advance ratio, and tip speed influence performance.

IW-7030

Part FCL 081-01 - Subsonic Aerodynamics

infoWERK | Flight Operations (Flight... | 1.42 h | English

This course introduces the fundamentals of subsonic aerodynamics, starting with the structure of the atmosphere and the International Standard Atmosphere (ISA) used in performance calculations. It explains core airflow concepts such as compressibility, continuity, dynamic pressure, and Bernoulli's p

IW-7031

Part FCL 081-02 - High-Speed Aerodynamics

infoWERK | Flight Operations (Flight... | 0.5 h | English

This course introduces the physics of sound propagation, the temperature dependence of the speed of sound, and the critical Mach number—the point at which airflow over parts of the aircraft first reaches sonic speeds. The course explains shock waves, expansion waves, wave drag, and the formation of

IW-7032

Part FCL 081-04 - Stability, Control and Operating Limitations

infoWERK | Flight Operations (Flight... | 0.75 h | English

This course introduces the fundamentals of aircraft stability, control, trim, and operating limits. It explains both static and dynamic stability, covering longitudinal, lateral, and directional stability, and highlights the roles of the tailplane, fin, and wing sweep in maintaining equilibrium. The

IW-7033

Part FCL 090 - Communications

infoWERK | Flight Operations (Flight... | 0.58 h | English

This course highlights the vital role of radiotelephony in aviation safety, with a strong focus on using standard phraseology to prevent misunderstandings. The course covers message priority, emergency prefixes, and the need for clear and concise communication.

IW-7034

Part FCL 061-01 - Basics of Navigation

infoWERK | Flight Operations (Flight... | 1.17 h | English

This course introduces the fundamentals of aviation navigation, beginning with the Earth's geometry and its relationship to the Sun. Students learn how latitude and longitude define positions, how great-circle and small-circle concepts apply to navigation, and how different chart projections (Mercat

IW-7035

Part FCL 061-04 - Charts

infoWERK | Flight Operations (Flight... | 0.58 h | English

This course covers the fundamentals of aeronautical charting, focusing on how charts represent the Earth's surface for navigation. It explains the importance of conformal projections, detailing the Mercator, Lambert conformal conic, and polar stereographic maps, and how scale varies across them.

IW-7036

Part FCL 061-01 - In-flight Navigation and Dead reckoning

infoWERK | Flight Operations (Flight... | 1 h | English

This course covers in-flight navigation and dead-reckoning fundamentals. It introduces the One-to-Sixty Rule for quick calculations of wind corrections, distance off-track, track error, and glide-slope height. The course explains how to compute track error, closing angle, and total correction to ret

IW-7050

Part FCL 010-01 - International Law: Conventions, Agreements and Organisations

infoWERK | Flight Operations (Flight... | 0.67 h | English

This course provides an overview of international aviation law, focusing on key conventions like the Chicago Convention and the Freedoms of the Air. It covers the development of bilateral and multilateral agreements, including the Warsaw and Montreal Conventions on liability, as well as EU regulatio

IW-7051

Part FCL 010-02 - Airworthiness of Aircraft, Nationality and Registration Mar...

infoWERK | Flight Operations (Flight... | 0.28 h | English

This course covers the airworthiness standards of Annex 8 of the Chicago Convention, emphasizing the importance of intrinsic safety and the application of Annex 6 standards. It outlines the requirements for aircraft with MTOM over 5,700 kg, including the issuance of Certificates of Airworthiness (C

IW-7052

Part FCL 010-05 - Rules of the Air

infoWERK | Flight Operations (Flight... | 0.67 h | English

This course covers the fundamental rules governing aircraft operations worldwide. It explains that ICAO Annex 2 rules apply to all aircraft bearing a Contracting State's nationality, except where local regulations prevail, and that they also govern high-sea operations. The course details pilot-in-co

IW-7053

Part FCL 010-06 - Aircraft Operations

infoWERK | Flight Operations (Flight... | 1.75 h | English

The course "Aircraft Operations" outlines the Procedures for Air Navigation Services (PAN-OPS), split into Volume I (Flight Procedures) and Volume II (Construction of Visual & Instrument Flight Procedures). It details departure and arrival design, obstacle-clearance gradients, SID/STAR construction,

IW-7054

Part FCL 010-07 - Air Traffic Services and Air Traffic Management

infoWERK | Flight Operations (Flight... | 1.67 h | English

This ATS and ATM course gives a comprehensive overview of air-traffic services and management as defined by ICAO Annex 11 and Doc 4444. It explains the structure of flight-information regions, control and terminal control areas, and control zones, and the responsibilities of area, approach and airpo

IW-7055

Part FCL 010-08 - Aeronautical Information Service (AIS)

infoWERK | Flight Operations (Flight... | 0.75 h | English

This course provides an overview on the Aeronautical Information Service (AIS), which collects, edits, and disseminates data for safe air navigation. Governed by ICAO Annex15, each state must provide or delegate an AIS that ensures information for its territory and responsibilities. Core products f

IW-7056

Part FCL 010-09 - Aerodromes

infoWERK | Flight Operations (Flight... | 1.5 h | English

This course covers ICAO Annex14 requirements for aerodrome design, operation and safety. It details the layout of movement, maneuvering and apron areas, runway and taxiway dimensions, clearways, stopways and safety areas, and the calculation of declared distances (TORA, TODA, ASDA, LDA). The traini

IW-7057

Part FCL 010-10 - Facilitation; Search and Rescue

infoWERK | Flight Operations (Flight... | 0.33 h | English

This course provides participants with an understanding of the principles and requirements of Facilitation as defined in ICAO Annex 9. It covers procedures related to the entry and departure of aircraft, organizational aspects, and coordination of facilitation measures. In addition, the course intro

IW-7087

Part FCL 050-10 - Meteorological Information

infoWERK | Flight Operations (Flight... | 2.25 h | English

This course covers the use of meteorological information in aviation, including surface wind, visibility, runway visual range (RVR), cloud reporting, and pressure systems. Students learn to interpret METAR and TAF reports, understand cloud classifications, and review how RVR is measured using transm

IW-7088

Part FCL 062-07 - Performance-based Navigation (PBN)

infoWERK | Flight Operations (Flight... | 2 h | English

This course introduces the concept of Performance Based Navigation (PBN). The course covers the three components of PBN: navigation application, specification, and infrastructure. It explains how these components are related and how they are implemented in different airspace concepts.

IW-7089

Part FCL 010-12 - Security

infoWERK | Flight Operations (Flight... | 0.92 h | English

This course covers the fundamentals of aviation security, outlining the historical threat landscape and the legal framework that governs it. It explains key international conventions (Tokyo, Hague, Montreal, ICAO Annex 17, ECAC Doc 30) and European regulations, and how they translate into national s

IW-7090

Part FCL 010-13 - Aircraft Accident and Incident Investigation

infoWERK | Flight Operations (Flight... | 0.17 h | English

This course provides a brief overview of the framework for investigating aircraft accidents and serious incidents. It defines an accident as an event causing fatal or serious injury, significant aircraft damage, or loss of the aircraft, and an incident as any event that could affect safety.

IW-7091

Part FCL 062-01 - Basic Radio Propagation Theory

infoWERK | Flight Operations (Flight... | 0.67 h | English

This training covers the fundamentals of radio propagation, explaining how direct and alternating currents generate magnetic fields that produce electromagnetic waves. It defines key concepts such as period, frequency, wavelength, amplitude, and phase, and outlines the electromagnetic spectrum's fre

IW-7092

Part FCL 062-02 - Radio Aids

infoWERK | Flight Operations (Flight... | 0.83 h | English

This course covers the fundamentals of radio navigation aids used in aviation, including non-directional beacons (NDBs) and their Automatic Direction Finders (ADF), VHF Omnidirectional Ranges (VOR), Distance Measuring Equipment (DME), Instrument Landing Systems (ILS), and the emerging Microwave Land

IW-7093

Part FCL 062-03 - Radar

infoWERK | Flight Operations (Flight... | 0.42 h | English

RADAR, short for Radio Detection And Ranging, uses rotating antennas to emit radio pulses that echo off objects. The time delay between emission and return determines range, with 6.17 µs per nautical mile. Primary radar displays both permanent echoes (mountains, buildings) and moving targets; a movi

IW-7094

Part FCL 071-02 - Special Operational Procedures and Hazards

infoWERK | Flight Operations (Flight... | 2.33 h | English

This course covers special operational procedures and hazards, focusing on ground de-icing/anti-icing, adverse weather, wake turbulence, crew incapacitation, equipment and configuration deviations, security, accident handling, and altitude/ground proximity alerting.

IW-7095

Part FCL 032-01 - Performance, General

infoWERK | Flight Operations (Flight... | 0.75 h | English

This course provides an overview of aircraft performance, beginning with the regulatory framework of CS 23 and CS 25 and the European operational regulations that define performance classes for commercial aircraft. It explains key performance speeds and distances—stall, take-off, landing, and climb—

IW-7096

Part FCL 032-03 - CS-23/ Performance Class B

infoWERK | Flight Operations (Flight... | 0.75 h | English

This course covers the regulations and performance considerations for Performance Class B aircraft, focusing on both single-engine and multi-engine propeller-driven airplanes with a maximum of nine passengers and a take-off mass not exceeding 5 700 kg.

IW-7097

Part FCL 032-04 - CS-25/ Performance Class A

infoWERK | Flight Operations (Flight... | 3 h | English

This training covers the performance of Class A aircraft under CS-25, focusing on take-off, climb, and landing fundamentals. Learners grasp the forces on an aircraft, speed and distance definitions, and how factors such as weight, flap setting, runway slope, and surface condition influence take-off

IW-7098

Part FCL 071-01 - Flight and Duty Time Limitations and Rest Requirements

infoWERK | Flight Operations (Flight... | 0.25 h | English

This course outlines the rules that operators must follow to keep flight crews free from fatigue and maintain safety. It defines key terms such as duty period, flight duty period (FDP), flight time, home base, rest period, and standby. Operators must publish duty rosters early, limit duty hours to 6

IW-7099

Part FCL 071-01 - Long-range Flights and ETOPS

infoWERK | Flight Operations (Flight... | 0.75 h | English

Long-range Flights and ETOPS covers the evolution of twin-engine operations from early 20th-century milestones to modern commercial aviation. It explains the regulatory framework, including FAA and ICAO diversion-time limits, and defines key ETOPS concepts such as threshold distance, adequate aerodr

IW-7100

Part FCL 071-01 - North Atlantic High Level Airspace (NAT/HLA)

infoWERK | Flight Operations (Flight... | 1.83 h | English

This training covers the North Atlantic High-Level Airspace (NAT HLA), the busiest oceanic corridor linking Europe and North America. It details the approval process for aircraft and crews, the mandatory RVSM and Data-Link Mandate (CPDLC/ADS-C), and the navigation performance requirements (horizonta

IW-7101

Part FCL 071-02 - Security (unlawful events)

infoWERK | Flight Operations (Flight... | 1.5 h | English

Security (unlawful events) is a comprehensive training module that covers the full spectrum of aviation security. It begins with an overview of the threat landscape, legal frameworks (Tokyo, Hague, Montreal conventions, ICAO Annex 17, ECAC Doc 30) and national security programmes. Subsequent chapter

IW-7102

Part FCL 071-02 - Transport of Dangerous Goods by Air

infoWERK | Flight Operations (Flight... | 1.25 h | English

This training covers the transport of dangerous goods by air, based on IATA, ICAO, and EU regulations. It explains when goods are dangerous, the legal framework, and the roles of shippers, handlers, and crew. Participants learn classification, packing groups, labeling, and marking requirements, and

IW-7103

Part FCL 071-02 - Contaminated Runways

infoWERK | Flight Operations (Flight... | 0.5 h | English

This course equips aviation personnel with the knowledge and tools to comply with ICAO requirements for runway surface condition assessment and reporting. Students learn the background of ICAO Ground-Runway-Factor (GRF), the Runway Condition Assessment Matrix (RCAM), and how to assign runway conditi

IW-7104

Part FCL 071-01 - Flight preparation / in-flight check

infoWERK | Flight Operations (Flight... | 1.75 h | English

This course covers flight preparation requirements including in-flight assessment of landing distance, focusing on runway contamination and its impact on take-off and landing performance. Learners study definitions of wet, slippery, and contaminated runways, the Runway Condition Report (RCR) and Run

IW-7178

Part FCL 033-05 - ATS Flight Plan

infoWERK | Flight Operations (Flight... | 0.67 h | English

This training covers the ICAO ATC flight-plan framework, detailing the required information, filing procedures, and compliance rules. It explains the two flight-plan types (Individual CA 48 and Repetitive Flight Plan) and three categories (full, repetitive, abbreviated).

IW-7242

Part FCL 021-13 - Oxygen Systems

infoWERK | Flight Operations (Flight... | 0.3 h | English

This course, Part FCL 021-13: Oxygen Systems, provides a comprehensive introduction to aircraft oxygen systems for both cockpit crew and passengers. It covers the operating principles, actuation methods, and essential equipment, including smoke hoods (PBE), portable oxygen bottles, and masks.

IW-7243

Part FCL 021-01 - System Design, Loads, Stresses, Maintenance

infoWERK | Flight Operations (Flight... | 0.58 h | English

This course, Basic Pilot Training Part FCL 021: System Design, Loads, Stresses, and Maintenance, introduces the fundamentals of aircraft systems and structural integrity.

IW-7244

Part FCL 033-04 - Point of equal time (PET) and point of safe return (PSR)

infoWERK | Flight Operations (Flight... | 0.2 h | English

This course, Part FCL 033-04: Point of Equal Time (PET) and Point of Safe Return (PSR), introduces essential contingency planning for flight operations. It explains how to calculate and determine the Point of Equal Time and the Point of Safe Return to support decision-making in the event of an emerg

IW-7377

Part FCL 021-02 - Airframe

infoWERK | Flight Operations (Flight... | 1.17 h | English

This training provides a comprehensive overview of aircraft structural design. It begins with attachment techniques riveting, welding, bolting, pinning, adhesive bonding, and screwing; highlighting their strengths, weaknesses, and inspection methods. The chapter then explores material science, compo

IW-7435

Part FCL 021-05 - Flight Control Systems

infoWERK | Flight Operations (Flight... | 0.67 h | English

This training covers aircraft flight control systems, detailing primary controls (ailerons, elevators, rudder) and secondary flight controls (flaps, slats, spoilers, speed brakes, trim). It explains manual, fully powered, and partially powered actuation, redundancy, jamming, and gust-lock.

IW-7453

Part FCL 033-04 - Notice to airmen (NOTAM) Tutorial

infoWERK | Flight Operations (Flight... | 75–90 minutes (Tutorial ~30 m... | English

This training course trains pilots and flight dispatchers to read and interpret NOTAMs with confidence. You'll work through a stepped tutorial on the ICAO NOTAM (Q) code structure, drill the full Second/Third and Fourth/Fifth letter decode tables as click-to-reveal flashcards, and decode four real N

IW-7460

Part FCL 033-04 - Notice to airmen (NOTAM) Briefing

infoWERK | Flight Operations (Flight... | 0.33 h | English

This course focuses on the essential knowledge required for a Notice to Airmen (NOTAM) briefing. It introduces pilots and aviation personnel to the critical role of NOTAMs in flight safety and operational planning. The primary objective is to ensure users can effectively interpret vital pre-flight i

IW-7464

Part IS - Information Security Training

infoWERK | Flight Operations (Flight... | approximately 75–90 minutes (... | English

This course covers the EASA Part-IS regulation on information security for aviation organisations. Across 11 knowledge modules and 3 interactive threat scenarios, learners explore risk assessment fundamentals, the bow-tie safety model, ISMS requirements, roles and responsibilities, personnel compete

IW-7474

Part FCL 033-06 - Flight Monitoring and In-Flight Replanning

infoWERK | Flight Operations (Flight... | 0.42 h | English

This course covers systematic flight monitoring and in-flight replanning to ensure safety and efficiency. It details seven key monitoring areas: navigation, performance, fuel, weather, airspace, systems, and safety margins. The training explains how to detect track and time deviations caused by wind

IW-7514

Part FCL 021-07 - Anti-icing and De-icing Systems

infoWERK | Flight Operations (Flight... | 0.38 h | Generic — all languages

This course covers aircraft anti-icing and de-icing systems. It distinguishes between anti-icing (preventing ice accumulation on probes, inlets, and windshields) and de-icing (removing existing ice from wings and stabilizers). Key topics include hot air bleed systems, electrical heating elements for