

Aviation English

for Pilots and Air Traffic Controllers



Enhancing safety and efficiency

As the demand for international air travel increases, there is an ever-growing need for pilots and air traffic controllers to be proficient in English, to ensure flight safety and maintain operational efficiency, both in the air and on the ground.

Whether your personnel need to achieve or maintain their ICAO4 certification, or develop the English skills and communicative confidence to be successful in ab-initio training in English, DynEd-based Aviation English training provides you with the skills-based learning platform and tools you need to guarantee successful outcomes.

Level

ICAO 3 to ICAO 4
(DynEd 1.7 to 2.5)

Features

- 6 units (80 hours) of aviation-specific materials
- available on PC, Mac, iPad/iPhone and Android
- distance-based and classroom support options
- extensive listening and speaking activities
- grammar, vocabulary and authentic video activities
- award-winning Speech Recognition technology
- voice-record and hear-back functions
- Aviation Glossary
- Placement and Progress Tests
- skills-based learning platform that can integrate with your LMS
- Train-the-Trainer courses
- on-demand academic consultation and IT support
- conforms to ICAO best practices in Aviation English training

The DynEd Advantage

Focusing on listening and speaking skills, DynEd's Aviation English courses provide the intense, individual practice needed to develop the communication skills required in routine operational, non-normal and training situations.

Following DynEd's brain-based approach to language learning, our Aviation English courses significantly accelerate English proficiency gain through:

expertly-designed Aviation English courses for in-service pilots and ATCOs

provide the professional input and practice your personnel need to reach and maintain ICAO standards

DynEd's extensive suite of CBT courses for ab-initio pilots and trainee ATCOs

prepare students for the significant language demands of professional training in English

anywhere, anytime guided CBT study with distance-based or classroom support

reduce operational downtime and minimize the associated costs of providing your personnel with language training

unique skills-based learning platform that can integrate with your LMS

track, manage and tutor individual users more effectively with less washout towards training goals

How much is ineffective training costing you?

Reduce costs and achieve real outcomes by training the smart way.

The Smart Way to English

DynEd®

Contents

Aviation English for Pilots and **Aviation English for Controllers** provide approximately 80 hours of intense, interactive listening and speaking practice. Both courses are built around a 6-unit situational language syllabus that explores routine, non-routine and emergency situations, and common causes of miscommunication.

Core lessons to develop comprehension and oral fluency skills contain authentic pilot-controller dialogs and technical narratives. Materials were provided by NASA, FAA, NATS and ICAO, or written to specification by experienced pilots, controllers and English language experts from the US and Europe.

Supplementary lessons comprise extensive language exercises, Speech Recognition, vocabulary and video comprehension activities.

Unit 1 Pre-flight

ATIS, weather issues, clearance delivery, walk-around, pushback, taxi, CRM, delays, on-ground emergencies

Unit 2 Departure and Take-off

airport navigation, take-off, departure traffic, wind shear, wake turbulence, bird strikes, engine fire

Unit 3 In-flight

enroute traffic, TCAS, location reports, route & level changes, CAT, medical emergencies, fire, pressurization

Unit 4 Approach

separation & flow control, weather, mechanical problems, approach vectoring, ILS, missed approaches

Unit 5 Taxi & Post-Flight

inbound taxi, confirming & verifying, unfamiliar airports, gate delays, post-flight checklists, passenger issues

Unit 6 Case Studies

accounts and discussion of real and fictionalized incidents caused by communication issues



Placement Tests

Assess English proficiency against the ICAO LPR scale and all other major standardized tests with DynEd's computer-adaptive Placement Test, designed to ensure that all learners begin studying at their optimum level.

Mastery Tests

Check how successfully students have completed the lessons. Test items are randomly selected from item banks to ensure variation from test to test.

Study Path Manager

Tracks individual progress, unlocking new materials as learning targets are achieved.

Intelligent Tutor

Provides qualitative feedback, advice and automated reports to learners and instructors, maximizing beneficial study time.

