



# Airways Training

Courses, programmes, partnerships



# AIRWAYS TRAINING

## About us

As a world-leading Air Navigation Services Provider (ANSP) and Air Traffic Services (ATS) training organisation, Airways New Zealand understands the importance of providing quality training that meets the needs of ATS, our customers and partners.

We have been training our own air traffic controllers since 1950 and have been working with other international ANSPs for over 30 years, in the delivery of training and consultancy services.

## Our experience

With customers in the Middle East, Asia, Hong Kong, the Pacific, Africa, Europe, and North America, Airways Training provides the very highest quality of training services, courseware, instructors and student support.

We train up to 150 ab initio students globally each year and also provide training to over 100 ATC instructors, assessors and examiners annually. Airways Training has high success rates for ab initio trainees, with more than 90% of trainees achieving their initial ICAO ATC licence, rating and validation on the job.

## Training tools and technologies

As training worldwide transitions from primarily classroom-based training to blended delivery, Airways has developed a range of digital tools to support this change. Airways Training students utilise leading-edge ATC simulation and digital learning technologies to enhance their learning, and their employers can access advanced ATC selection tools, and useful data insights and analytics to track progress and streamline selection and training.



## Campuses and facilities

Airways Training has two campuses in New Zealand - in Christchurch and Palmerston North, and one in Kuwait in the Middle East. All are equipped with computer suites, aviation libraries, classrooms and state-of-the-art simulators. Students also enjoy a dedicated student crewroom to use for their own purposes.

All instructors are highly experienced, both as teachers and as air traffic controllers. Simulators are used to support course delivery for both surveillance and tower exercises. Online course resources are available 24/7 and students are provided with web access and suitable computers/devices.

Staff to student ratios are very low at 1:6 for simulator courses, and students enjoy full pastoral support including health and wellbeing services.



Palmerston North campus



Christchurch campus

# TRAINING PROGRAMMES

## ICAO approved courses

Our full range of International Civil Aviation Organisation (ICAO) compliant courses are presented via a combination of interactive training sessions with blended learning activities, and are enhanced by the use of case studies, discussions and practical application.

### 051 ATS Licensing Subjects

A comprehensive introduction to ATS. This course forms the essential base knowledge for all other ATC courses.

### 052 Aerodrome Control

Students learn to integrate and apply the necessary knowledge, skills and competencies in an aerodrome simulated environment.

### 053 Approach Control Procedural or 055 Area Control Procedural

Students are trained to manage traffic in accordance with operational rules and procedures in a simulated procedural approach or area environment.

### 054 Area or Approach Control Surveillance

Students will demonstrate and apply the provision of an area or approach control surveillance service in a simulated surveillance environment.



## EASA approved courses

We offer the following European Aviation Safety Authority (EASA) approved ATC training courses, compliant with Regulation (EU) 340/2015 specifications.

### Basic Training Course

This course provides a base theoretical knowledge of aviation, and air traffic control.

### Aerodrome Rating Course ADV/ADI

Students enhance their skills in Aerodrome Visual and Aerodrome Instrument environments. Much of this course is practical in nature and utilises TotalControl leading-edge simulation.

## Short courses

Our range of short courses are designed to help instructors and aspiring instructors, supervisors and ANSP managers enhance their skills and keep up-to-date with best practice management techniques.

Courses range from five days to two weeks and are presented via interactive lectures, group problem solving and role-playing exercises.

- ▶ Training Management
- ▶ Classroom Instructional Techniques
- ▶ Watch Supervisor
- ▶ Safety Analysis and Investigation
- ▶ Instructor (Theory)
- ▶ Instructors (Theory and Simulator)
- ▶ Air Traffic Services Examiner/Assessor
- ▶ Human Factors in ATS

# ► QUALIFICATION PATHWAYS

Air Traffic Services qualifications comprise standards that represent the competencies required by students, and endorsements that recognise specialised roles within the air traffic services sector.

Credits achieved through New Zealand qualifications, which are listed below, may be transferred to an aviation degree at Massey University in New Zealand, should students choose to continue study in New Zealand. These credits can shorten the length of a university degree by up to one year.

- ▶ New Zealand Certificate in Air Traffic Services (Air Traffic Services Theory) - level 5
- ▶ New Zealand Diploma in Air Traffic Services - level 6
- ▶ New Zealand Diploma in Air Traffic Services (Flight Information) (Aerodrome and/or Area Flight Information) - level 6
- ▶ New Zealand Diploma in Air Traffic Services - level 7

**Talk to us today**

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