

 NORTH SHORE
HELICOPTER TRAINING



NEW ZEALAND DIPLOMA IN AVIATION

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New Zealand Diploma in Aviation - Level 5 (Helicopter)

Summary

NZQA code:	3688
Level:	5
Credits:	240
Flight Hours:	152
CAA Licences:	Private Pilot Licence & Commercial Flight Licence (Helicopter)
Duration:	68 weeks full-time
Location:	North Shore Airport, Auckland
Domestic Student Fees:	\$95,000 plus course resources
International Student Fees:	\$125,000 plus course resources
Student Loan:	Up to \$70,000 may be available through StudyLink (\$58,000 if Fees Free)
Fees Free:	As a first-time learner, you may be eligible for up to \$12,000
Course Resources:	Approximately \$3,000 to cover medical, PPL theory exams, AIP Vols 1 - 4, VNCs, textbooks, logbook, flight computer, aviation ruler and protractor.

Purpose

The purpose of this qualification is to provide the General Aviation sector of the NZ Aviation Industry with individuals who have attained sufficient operational and theoretical knowledge and practical skills to achieve employment as commercial pilots or associated support staff in flight planning and aircraft operations.

Graduates will qualify to operate as commercial pilots under the appropriate NZ Civil Aviation Authority (CAA) rules.

Entry Requirements

To apply for this qualification you must:

- * Have sufficient ability in reading, speaking, understanding and communicating in the English language
- * Be at least 17 years of age
- * Have a NZ Class 2 Aviation Medical Certificate or DL9 Medical for PPL-H courses
- * Obtain a NZ Class 1 Aviation Medical Certificate for CPL-H courses
- * Be able to meet CAA's definition of a Fit and Proper Person

Selection Criteria

To be selected for this qualification you must demonstrate:

- * Attitudes towards safety
- * Motivation
- * Leadership
- * Respect
- * Professionalism
- * Organisation



Syllabus

Unit Standard	Title	Credits
26203	Demonstrate knowledge of air law for commercial aircraft operations	8
26204	Demonstrate knowledge of air navigation and flight planning for commercial aircraft operations	15
26205	Demonstrate knowledge of human factors for commercial aircraft operations	8
26206	Demonstrate knowledge of meteorology for commercial aircraft operations	15
26186	Demonstrate knowledge of helicopter principles of flight and performance for commercial aircraft operations	15
26187	Demonstrate general helicopter technical knowledge for commercial aircraft operations	15
26181	Demonstrate basic knowledge of turbine engines in accordance with Subject No 64	8
26191	Demonstrate cross-country navigation skills (day) for a commercial pilot licence (helicopter)	10
26190	Demonstrate knowledge of, and competencies for, mountain flying for a commercial pilot licence (helicopter)	8
26200	Demonstrate flying skills for the carriage of sling loads for a commercial pilot licence (helicopter)	6
26188	Demonstrate type rating competency for single engine helicopters	5
27185	Demonstrate night flying to meet the commercial pilot test (helicopter) standard	5
26184	Demonstrate knowledge of, and skills for, winter flying	5
21837	Demonstrate knowledge of the acceptance and carriage of dangerous goods by air	4
27184	Fly a helicopter as a pilot-in-command to show preparedness for a commercial pilot licence flight test	25
26185	Demonstrate flying skills for a commercial pilot licence (helicopter)	10
20906	Demonstrate knowledge of CAA Rules relating to the maintenance control and certification of aircraft	4
20907	Produce a maintenance control system for an aircraft fleet	25
20908	Demonstrate knowledge of the role of personnel involved in aircraft maintenance	4
20909	Demonstrate knowledge of aircraft Maintenance Programmes	6
20910	Explain the minimum equipment requirements for aircraft operation	2
21144	Describe the primary requirements for hiring and cross leasing aircraft in relation to CAA rules	2
27679	Fly a helicopter for frost protection operations	6
27681	Demonstrate helicopter trolley take-off and landing	3
26811	Demonstrate knowledge of instruments and navigation aids for an instrument rating	15
26197	Describe and use a Global Positioning System (GPS) for a specified VFR aviation activity	3
27680	Demonstrate advanced (long-line) sling-load helicopter operations using vertical reference procedures	8