| Title | Fly a helicopter as a pilot-in-command to show preparedness for a commercial pilot licence flight test | | |
|-------|-----------------------------------------------------------------------------------------------------------|---------|----|
| Level | 5 | Credits | 25 |

| Purpose | People credited with this unit standard are able as a pilot-in- command in a helicopter, to show preparedness for a commercial pilot licence flight test by demonstrating: flying skills; cross-country navigation; sling-load flying; and mountain flying knowledge and skills. |
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| Classification | Aviation > Aircraft Operation | |
|-----------------|-------------------------------|-----|
| Available grade | Achieved | ett |
| | • | |

Guidance Information

- 1 The air operations requirements covered by this unit standard must be demonstrated in accordance with the Civil Aviation Rules Part 61 and 91(in accordance with but not under Part 135), and other relevant rules, published by the Civil Aviation Authority (CAA) of New Zealand, PO Box 3555, Wellington 6140, and their subsequent amendments.
- 2 Definitions, abbreviations, and acronyms used in this unit standard are to be found in:
 - a *Civil Aviation Rules Part 1* on the CAA website at <u>https://www.caa.govt.nz</u>, and
 - b Aeronautical Information Publication (AIP) published by Aeronautical Information Management (AIM), PO Box 294, Wellington 6140 or on the AIM website at <u>http://www.aip.net.nz</u>.
- 3 All references to the CAA refer specifically to the Civil Aviation Authority of New Zealand.
- 4 Industry standards and recommended practices are those set in place by the CAA.
- 5 Industry texts may include but are not limited to Civil Aviation Act 1990, aircraft flight manuals, CAA Rules, CAA Advisory Circulars, CAA Flight Test Standards Guides, operator exposition.
- 6 It is intended that this unit standard be awarded to candidates who have satisfactorily completed the training as a pilot-in-command in an aeroplane required by the CAA and have had their logbook signed off by an appropriately qualified flight instructor against the outcomes of the standard, which correspond to Advisory Circular 61.5, Appendices I, II, IV and VI.
- 7 Industry requirements are that the candidate must meet the eligibility requirements of the Civil Aviation Act 1990 and the Civil Aviation Rules Part 61 for a pilot licence.

Outcomes and performance criteria

Outcome 1

Demonstrate flying skills as a pilot-in-command to show preparedness for a commercial pilot licence flight test (helicopter).

Performance criteria

- 1.1 Dual instruction flying as a pilot-in-command is demonstrated in accordance with industry texts and standards.
- 1.2 Flying skills as a pilot-in-command is demonstrated in accordance with industry texts and standards.

Outcome 2

Demonstrate cross-country navigation as a pilot-in-command to show preparedness for a commercial pilot licence flight test (helicopter).

Performance criteria

2.1 Cross-country navigation as a pilot-in-command is demonstrated in accordance with industry texts and standards.

Outcome 3

Demonstrate sling-load flying as a pilot-in-command to show preparedness for a commercial pilot licence flight test (helicopter).

Performance criteria

3.1 Sling-load flying as a pilot-in-command is demonstrated in accordance with industry texts and standards.

Outcome 4

Demonstrate mountain flying knowledge and skills as a pilot-in-command to show preparedness for a commercial pilot licence flight test (helicopter).

Performance criteria

- 4.1 Factors relevant to mountain flying are described in accordance with industry texts and standards.
 - Range may include but is not limited to horizon, wind awareness, situational awareness, contour and constant altitude flying, valley turns, saddle crossing, route finding, difficult conditions, cautions and emergencies, survival considerations.

4.2 Mountain flying as a pilot-in-command is demonstrated in accordance with industry texts and standards.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|--------------|---------|-------------------|--------------------------|
| Registration | 1 | 20 May 2011 | 31 December 2018 |
| Review | 2 | 20 October 2016 | 31 December 2027 |
| Review | 3 | 28 September 2023 | 31 December 2027 |

| Consent and Moderation Requirements (CMR) reference | 0169 | |
|-----------------------------------------------------|------|--|
| | | |

This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

Range may include but is not limited to – low altitude (500' AGL), mountainous terrain.