

## 4. Flight Training

4.1 **Aircraft Flight Training:** Flight Training shall be "air time" and conducted in accordance with the following:

a) **Initial Company Indoctrination Training:**

Initial Company Indoctrination Training: Pilots previously type endorsed and holding a current PPC or PCC shall undergo at least **1 hour** of flight training upon joining the company; otherwise

b) **Pilots without type endorsement:**

Type Endorsement Training: Pilots shall undergo at least **3 hours** of flight training to obtain their type endorsement on company single-engine and/or multi-engine aircraft; or

c) **Pilots without a current PPC or PCC:**

Annual Recurrent Training: All pilots will annually undergo:

- **1 hour** of recurrent flight training on each single-engine type; and/or
- **1.5 hours** on each multi-engine type, to which the pilot is assigned flight duties.

4.2 **Syllabus:** Standard operating procedures for normal, abnormal and emergency operation of the helicopter systems and components, including:

- a) use of checklists, including interior and exterior pre-flight checks;
- b) manoeuvring of the helicopter on the ground (if applicable);
- c) hover, take-off, circuit, approach and landing;
- d) simulated helicopter and cargo fire on the ground and while airborne;
- e) simulated engine fire and failure, including straight-in and 180° power recovery autorotation;
- f) briefings on the effects of airframe and engine icing and anti-ice operation;
- g) actual hydraulic, simulated electrical and other system failures;

- h) simulated flight control and degraded states of operation, while in flight and during take-off and landing, including left and right tail rotor malfunctions;
- i) simulated failure of navigation and communication equipment;
- j) steep turns (45 degrees of bank) and other flight characteristics (as applicable for initial and upgrade only);
- k) helicopter performance including max-power take-offs and steep approaches;
- l) rejected take-off procedures;
- m) confined areas;
- n) precision hovering;
- o) slope landings;
- p) (multi-engine aircraft only) take off, landing and flight with one engine inoperative, and single engine performance capabilities;
- q) briefing on crew and passenger evacuation procedures; and
- r) specialised equipment (where applicable).