

#### FAA AIRCRAFT REQUIREMENTS

#### **PRIVATE PILOT**

## Privileges (as per Part 61,113)

Carrying passengers
Can fly day or night
Can travel any distance
Must maintain certain visual requirements

### Requirements (as per Part 61,103)

Ability to read, write and speak English
Ability to pass an FAA medical examination - At least a 3rd Class Medical
Age 17 or older to obtain a private pilot certificate (can begin training at any age!)

## Flight Experience (as per Part 61,109)

20 Hours of dual flight time with an instructor

20 Hours of ground school with an instructor

10 Hours of solo flight

5 Hours solo cross-country

150 NM solo cross-country with three full stops (one 50+ NM leg)

3 Takeoffs and 3 landings to a full stop (involving flight in the traffic pattern) at an airport with an operating control tower.

3 Hours IFR training

3 Hours of cross-country flight training

3 Hours of night flight training

100 NM total distance cross-country flight

10 Takeoffs and 10 landings to a full stop (each involving flight in the traffic pattern).

3 Hours in preparation for the practical test within two months prior to the test date.

Pass FAA written examination

Pass FAA check ride

#### **COMMERCIAL PILOT**

### Requirements (as per Part 61,123)

Ability to read, write and speak English Must hold at least a Private Pilot certificate Age 18 or older to obtain a commercial certificate

### Flight Experience (as per Part 61,129)

250 Hours logged

100 Hours in a powered aircraft (50 Hours airplanes)

100 Hours Pilot in Command (50 Hours airplanes and 50 Hours Cross Country of which 10 Hours cross-country airplanes)

20 Hours of dual flight time with an instructor including:

10 Hours actual or simulated instrument flying (IFR)

10 Hours in an airplane that has retractable landing gear, flaps and a controllable pitch propeller

One 2 Hour cross-country flight in an airplane day time of more than 100NM (straight line distance)

One 2 Hour cross-country flight in an airplane night time of more than 100NM (straight line distance)

3 Hours in preparation for the practical test within two months prior to the test date

10 Hours of solo flight OR dual flight time with an instructor including:

A cross-country flight with 3 landings, with a segment of 250 NM (straight line distance)

5 Hours night flying in VFR conditions with 10 take-offs and 10 landings (including flight in a traffic pattern) at an airport with operating control tower.

Pass FAA written examination

Pass FAA check ride

#### **INSTRUMENT RATING**

#### Requirements (as per Part 61.65)

Must hold at least a Private Pilot certificate Must be able to read, speak, understand English

#### **Training experience (as per Part 61.65)**

Receive ground training on the appropriate aeronautical knowledge topics

Receive flight training on the appropriate areas of operations

Pass the appropriate FAA knowledge test

Pass the appropriate FAA practical test

50 Hours cross-country as Pilot in Command (10 Hours must be in an airplane)

40 Hours of actual or simulated instrument time in the appropriate areas of operation (15

Hours must be with an instructor - CFII)

Flight training must include a cross-country flight including:

Filing a flight plan

Distance of 250NM along airways or routed by ATC

Three different kinds of instrument approaches using navigation equipment at three different airports

# **CERTIFIED FLIGHT INSTRUCTOR**

We provide ground and flight training in preparation of the CFI. Please contact us for more information.

# **CERTIFIED FLIGHT INSTRUCTOR INSTRUMENT**

We provide ground and flight training in preparation of the CFII. Please contact us for more information.