

## **MULTI-ENGINE RATING COURSE OUTLINE**

*\*This outline is based on an average student, flying two times per week  
with no large breaks in training*

*This outline does not indicate actual times, but represent levels of learning that must be  
accomplished prior to moving on to the next stage.*

### **Stage 1**

Brief: Intro to POH (Systems)  
Airspeeds, Checklists  
Take-off Briefing

Dual: Pre Flight, Taxi, Take-off, Cruise (slow, fast), Climbs, Descents, Steep Turns,  
Circuits (at CYFD or CYKF)

### **Stage 2**

Brief: Emergencies  
Principles of Flight (one engine in-operative)

Dual: Manoeuvring at reduced airspeed, Stalls, Engine Failure in Cruise, Single Engine  
Manoeuvring, Circuits (at CZBA)

### **Stage 3**

Brief: Performance Charts  
Weight and Balance  
Documents

Dual: Steep Turns, Engine Failure in Cruise, Engine Failure in Overshoot, Single Engine  
Circuits (at CYFD or CYKF)

### **Stage 4**

Dual: Actual Feather, Vmc Demo (optional), All Emergencies, Single Engine Circuits (at  
CZBA)

### **Stage 5**

Brief/Dual: Simulated Flight Test  
Review as required

### ***Multi-Engine Flight Test***