

## RECREATIONAL PERMIT COURSE OUTLINE

\*This outline is based on an average student, flying3 times per week with no large breaks in training

Dual Ex. 1 – Discovery Flight

PGI/Dual Ex. 2-5 – Prep for Flight, Ancillary Controls, Taxiing, Attitudes & Movements

PGI/Dual Ex. 6-9 – Straight & Level, Climbs, Descents, Turns

PGI/Dual Ex. 16 – Normal Takeoff, Review of Ex. 6-9

PGI/Dual Ex. 10, 18 – Range & Endurance, Normal Landing

PGI/Dual Ex. 11 – Slow Flight

PGI/Dual Ex. 12 – Stalls (Dual practice of power off stalls)

PGI/Dual Ex. 12, 13 – Stalls (Dual practice of power off & power on stalls), Incipient Spins

PGI/Dual Ex. 14, 15 – Spiral Dives, Slips

PGI/4-8 Dual Ex. 17 – Circuits (Including crosswinds & emergencies)
PGI/Dual Ex. 9s & review 10-15 – Steep Turns & Review airwork
PGI/Dual Ex. 20 – Illusions Created by Drift (when weather permits)

Dual/Solo Ex. 19 – First Solo

Dual/Solo Ex. 16-18 – Takeoff, Circuits & Landings (Normal)

Dual/Solo Ex. 16-18 – Takeoff, Circuits & Landings (Soft/Rough Field Technique)
Dual/Solo Ex. 16-18 – Takeoff, Circuits & Landings (Short/Obstacle Technique)

PGI/Dual Ex. 23 - Basic Navigation, D.F. Steer, Lost Procedures, Review of Ex. 9s-15

PGI/Dual Ex. 22 - Forced Approach

PGI/Dual Ex. 21 – Precautionary Landings

PGI/Dual Ex. 23 – Diversions Solo Ex. 6-9, 10, 15, 23

1-2 Dual Ex. 9s – Steep turns, Ex. 11 – Slow flight at minimum controllable speed, Ex. 12 –

Advanced stalls, Ex. 13 – Full spins, Ex. 14 – Spiral, Ex. 22 – Forced Approaches

Solo Ex. 21 – Precautionary Landings (at Burlington Airpark)

Solo Ex. 9s, 11, 12, 22 (Not Below 1000' AGL)

**OPTIONAL:** 

PGI/Dual CZBA-CYKF-CYFD-CZBA or CZBA-CYFD-CYHM-CZBA Solo CZBA-CYKF-CYFD-CZBA or CZBA-CYFD-CYHM-CZBA

PGI/Dual CZBA-CYXU-CYQS-CYSN (NO Substitutions)
Solo CZBA-CYXU-CYQS-CYSN (NO Substitutions)

PGI/3-5 Dual Review of all Ex, (Optional: Ex 24), Simulated Flight Test

1-2 Solo General Practice PGI/Solo Flight Test