

III. Preflight (Pick 1)

- A. Certificates & Documents
- B. Weather Info
- C. Operation of Systems
- D. Performance & Limitations
- E. Airworthiness Requirements

IV. Preflight lesson on a maneuver to be performed in Flight (Pick 1)

V. Preflight Procedures (Pick 1)

- A. Preflight inspection
- B. Cockpit Management
- C. Engine Starting
- D. E. Taxiing (ASES, ASEL)
- F. Sailing (ASES)
- G. Before takeoff check

VI. Airport & Seaplane Base Operations (Pick 1)

- A. Radio Comm & ATC Light Signals
- B. Traffic Patterns
- C. Airport/Seaplane Base Runway, Taxiway signs markings and lighting

VII. Takeoffs, Landings, Go-Arounds

Takeoffs (Pick 2)

- A. Normal & Crosswind
- B. Short Field or Confined Area (ASES)
- C. SoftField
- D. Glassy Water (ASES)
- E. Rough Water (ASES)

Landings (Pick 2)

- A. Normal & Crosswind
- B. Slip to a Landing
- C. Go Around
- D. Short Field or Confined Area (ASES)
- E. Soft Field
- F. Power off 180 Deg Accuracy
- G. Glassy Water (ASES)
- H. Rough Water (ASES)

VIII. Fundamentals of Flight (Pick 1)

- A. Straight & Level
- B. Level Turns
- C. Straight Climbs & Climbing Turns
- D. Straight descents & Descending Turns

IX. Performance Maneuvers (Pick A or B and C or D)

- A. *Steep Turns*
- B. *Steep Spirals*
- C. *Chandelles*
- D. *Lazy Eights*

X. Ground Reference Maneuvers (Pick D and 1 other)

- A. Rectangular Course
- B. S-Turns on a line
- C. Turns on a point
- D. *Eights on Pylons*

XI. Slow Flight Stalls and Spins (Pick G and Pick 1 Proficiency B or C and Pick 1 Demonstration (D, E, F, H))

- A. Maneuvering during slow flight
- B. *Power On Stall, (Proficiency) or*
- C. *Power Off Stall, (Proficiency)*
- D. *Cross Controlled Stall (Demo)*
- E. *Elevator Trim Stall (Demo)*
- F. *Secondary Stall (Demo)*
- G. *Spins (logbook entry sufficient)*
- H. *Accelerated Stall (Demo)*

XII. Basic Instrument Maneuvers (Pick 1)

- A. Straight & Level Flight
- B. Constant Speed Climb
- C. Constant Speed Descent
- D. Turn to Heading
- E. Unusual Attitude Recovery

XIII. Emergency Operations (Pick at least A and B)

- A. *Emergency Approach & Landing*
- B. *Systems & Equipment Malfunction*
- C. Emergency Equipment & Survival Gear
- D. Emergency Descent

XIV. Postflight Procedures (Pick A and 1 other for ASES)

- A. *Postflight Procedures*
- B. Anchoring
- C. Docking and Mooring
- D. Beaching
- E. Ramping