

Airplane SES Syllabus

Part 1 Introduction to Seaplane Rating

- Introduction to study materials
- Procedures
- 4 Phases
- Call outs
- Practical Test Standards
- Float nomenclature & Pre-flight
- Cockpit Familiarization
- Leaving the dock-wind? Current? What's coming?
- Starting the Engine
- Taxi-3 types
- Take off demo
- Aircraft familiarization- Air work
- Reading the water-Where is the wind? How fast?
- Lake evaluation
- Landing demo
- Sailing
- Docking

Part 2 Finding the Step – It All Happens Here

- Low-water work
- Review lake evaluation
- Take off & Landing

Part 3 Glassy Water & the Step Taxi

- Glassy water take offs & Landings
- Reduced power take off
- Step taxi & turns

Part 4 Putting it all Together - Other Maneuvers

- Rough water take offs & landings
- Confined space take offs & landings
- EMERGENCIES
- Beaching
- Sailing

Part 5 The Complete Seaplane Pilot

- Review of all techniques in real world scenarios
- Prepare for check ride and PIC