

Instrument Certificate Syllabus

- Subject 1 : Basic Instrument Skills Review, Instrument Flight
- Subject 2 : Preflight, Fundamental Instrument Skills, Power Settings
- Subject 3 : Human Factors, Flight Instruments, Checklists
- Subject 4 : Basic Flight Patterns, Navigational Flight, aerodynamics
- Subject 5 : Introduction to Partial Panel Flight w/Basic Flight Patterns
- Subject 6 : Holding Patterns, Holding Pattern Entries
- Subject 7 : DPs and STARs, Full Instrument Flight
- Subject 8 : En Route Procedures, Low Altitude En Route Charts
- Subject 9 : Approach Fundamentals
- Subject 10 : Non-Precision Approaches
- Subject 11 : Precision Approaches
- Subject 12 : Advanced Approach Concepts
- Subject 13 : DME Arcs
- Subject 14 : IFR Regulations
- Subject 15 : Communications Failure
- Subject 16 : Partial Panel Approaches
- Subject 17 : IFR Weather Considerations
- Subject 18 : IFR Long Cross Country