

Estimated Costs: \$10,000 – 40 hours of flight instruction+12 hours of ground instruction

14 CFR § 61.65 (b) - Aeronautical Knowledge

| Requirement | Tasks Completed |
|---|-----------------|
| § 61.65 (b)(1) – Federal Aviation Regulations of this chapter that apply to flight operations under IFR | |
| § 61.65 (b)(2) – Appropriate information that applies to flight operations under IFR in the AIM | |
| § 61.65 (b)(3) – ATC systems and procedures for instrument flight operations | |
| § 61.65 (b)(4) IFR navigation and Approaches by use of navigation systems | |
| § 61.65 (b)(5) Use of IFR enroute and instrument approach procedure charts | |
| § 61.65 (b)(6) Procurement and use of aviation weather reports and forecasts and the elements of forecasting weather trends based on that info and weather conditions | |
| § 61.65 (b)(7) Safe and efficient operation of aircraft under instrument flight rules and conditions | |
| § 61.65 (b)(8) Recognition of critical weather situation and windshear avoidance | |
| § 61.65 (b)(9) Aeronautical decision making | |
| § 61.65 (b)(10) Crew resource management | |

14 CFR § 61.65 - Aeronautical Experience

| Requirement | Logbook Items |
|---|--------------------|
| § 61.65 (d)(1) - At least 50 hours cross country time as PIC | Total XC PIC time: |

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| § 61.65 (d)(1)(g) - Of which 10 hours must be in airplanes | Airplanes: |
| § 61.65 (d)(2) – 40 hours of actual or simulated instrument time | Total Instrument Time: |
| § 61.65 (i) – Max 20 hours of instrument time received in AATD or FTD <ul style="list-style-type: none"> • Must include certificate from FTD or AATD | AATD/FTD Time: |
| § 61.65 (d)(2) © - 15 hours must be received from an authorized instructor who holds an instrument-airplane rating | CFII instruction received: |
| § 61.65 (a)(2) (i) - 3 hours of instruction from within 2 calendar months before the date of the practical test | Hours within 2 calendar months: |
| § 61.65 (a)(2) (ii) – Instrument flight training on a cross country flight procedures including one cross country with a CFII under IFR rules, when a flight plan has been filed with ATC <ul style="list-style-type: none"> - 250NM flight - Instrument approach at each airport - 3 different kinds of approaches with use of nav systems | Long XC flight: |