

Estimated Costs: \$525 – 2 hours of flight instruction, one hour of ground instruction

14 CFR § 61.57 (d) – IPC - Aeronautical Knowledge

Requirement	Tasks Completed
Preflight planning – NWKRAFT <ul style="list-style-type: none"> • NOTAMS, Weather, Known ATC delays, Runway distance, Alternates, Fuel, Takeoff/landing distance 	
Obtaining and analyzing weather information: <ul style="list-style-type: none"> • Including hazardous weather phenomena 	
Aircraft systems related to IFR operations: <ul style="list-style-type: none"> • Including appropriate operating methods, limitations, emergency procedures 	
Aircraft flight instruments and navigation equipment: <ul style="list-style-type: none"> • Including characteristics, limitations, operating techniques, emergency procedures (lost comms, automation failure) 	
Determining the airworthiness of the aircraft for instrument flight, including required inspections and documents	
Instrument en-route and approach chart interpretations for SIDs, ODPs, STARs, RNAVs, GPS/WAAS	
ATC procedures pertinent to flight under IFR: <ul style="list-style-type: none"> • Emphasis on elements of ATC clearances and pilot/controller responsibility 	
General knowledge of aerodynamic principles relating to AOA and the purpose, operation, and limitation of AOA indicators	

- Develop a plan of action that uses realistic scenarios to organize and sequence the required tasks and maneuvers
- Determine whether the pilot has adequate knowledge and understanding of part 91, especially flight rules, equipment, instruments, and cert req

14 CFR § 61.57(d) – Instrument Proficiency Check

Requirement – Instrument IPC ACS Requirements	Logbook Items
III(b) – Holding procedures	Completed:
IV(b) – Recovery from unusual attitudes	Completed:
V(a) – intercepting and tracking nav systems and DME arcs	Completed:
VI(all) – Approaches <ul style="list-style-type: none"> - Non-precision approach - Precision approach - Missed approach - Circling approach - Landing from an instrument approach 	Completed:
VII(b,c,d) – Emergency Ops <ul style="list-style-type: none"> - One engine inoperative during straight and level and turns - Instrument approach and landing with an inoperative engine - Approach with primary loss of flight indicators 	Completed:
VIII – Postflight procedures	Completed:

Instrument ACS – A-12:

Required Area of Operation	Required Task(s)
I	None
II	None
III	B
IV	B
V	A
VI	All
VII	B,C,D
VIII	All

61.57(d)/AC 61-98 – IPC:

- Must be in an aircraft that is appropriate to the category
- The IPC must be given by:
 - An examiner
 - Person authorized by the US armed forces to conduct instrument flight tests
 - Company check pilot authorized to conduct an IPC
- AATD or FTD can be used for the majority of IPC except for circling approach, landing tasks, and multi tasks