



Mission 11

IFR CROSS COUNTRY PROCEDURES

*NOTE: Cross-country requires 3 different types of approaches be performed

| | | |
|-------------|-----------|-----------|
| STUDENT: | DATE 1: | DATE 2: |
| INSTRUCTOR: | A/C REG: | A/C REG: |
| A/C TYPE: | DURATION: | DURATION: |

| EXERCISES | | 1 | 2 | COMMENTS: |
|-----------|--|---|---|-----------|
| R- | IFR Fuel Requirements | | | |
| R- | Alternate Requirements | | | |
| R- | IFR Flight Planning | | | |
| R- | Obtaining weather information | | | |
| R- | Obtaining Operational Notices | | | |
| R- | Cockpit Organization | | | |
| | | | | |
| R- | Engine Start Procedures | | | |
| R- | Cockpit Instruments Check | | | |
| R- | Radio and Nav Aids Check | | | |
| R- | Departure Briefing | | | |
| R- | Normal Take-Off | | | |
| R- | Transition to Instrument Flight | | | |
| | Departure (<i>Skip as Applicable</i>) | | | |
| I- | Standard Instrument Departure | | | |
| I- | Radar Departure | | | |
| I- | Visual Departure | | | |
| I- | Intercepting Track | | | |
| | Enroute Procedures | | | |
| I- | Maintaining Desired Track | | | |
| I- | CRUISE Checks (CLEAR) | | | |
| I- | Fuel Awareness | | | |
| I- | HAT Checks/Enroute Waypoints | | | |
| I- | Revised ETAs | | | |
| I- | Arrival Planning | | | |
| I- | Top of Descent | | | |
| | Arrival (<i>Skip as Applicable</i>) | | | |
| I- | STAR | | | |
| I- | Visual Arrival | | | |
| I- | Radar Vectors | | | |
| R- | Instrument Approach | | | |
| R- | Holding | | | |
| R- | Transitioning to Visual Flight | | | |
| R- | Landing | | | |

COMPLETION STANDARDS:

- Student must demonstrate competency in carrying out all pre flight preparations required for a flight to be conducted on prescribed IFR routes.
- Student must demonstrate awareness of the fuel available on board the aircraft and its effect on any delays that might happen en-route or at the destination.
- Student must demonstrate proficiency in procedures associated with the departure, enroute, arrival and approach segments of an IFR cross country flight.

SYLLABUS TIMES:

| Total | Dual | FTD | X/C | IF | Ldgs | Night |
|-------|------|-----|-----|------|------|-------|
| 19:20 | 4:00 | | | 3:50 | | |
| | | | | | | |

Student Signature

Instructor Signature