

Event: **I4401** Student: \_\_\_\_\_ Date: \_\_\_\_\_

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3. \_\_\_\_\_ ☐ ABC  
ATIS Freq: \_\_\_\_\_ Page #: \_\_\_\_\_

4. \_\_\_\_\_ ☐ ABC  
ATIS Freq: \_\_\_\_\_ Page #: \_\_\_\_\_

5. \_\_\_\_\_ ☐ ABC  
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**I4401 – Discuss Items**  
CRM Seven Skills, callouts, ATC communications (clearance delivery, ground, tower, center, approach, tower, and ground), preflight planning (nav bag, fuel planning/packet, weight and balance, NOTAMS (destination, alternates, and enroute), OPNAVINST 3710.7U weather filing criteria, OPARS, AIRMETS, and SIGMETS), unfamiliar field operations, and MFD operation (T-44C only)..

Syllabus Notes:  
**SSR – Demo WX RADAR procedures**  
-Min of (2) IAPs  
-Out of Area  
-FD on One IAP per event  
-AP/FD used during this block  
-Should be flown above FL180  
-I4401 SMA in Right Seat  
-Should fly SID/STAR during the block

- CTS REF - MANEUVER - I4400  
**1 General Knowledge/Procedures 4+**  
**2 Emergency Procedures 4+**  
**3 Headwork/Situational Awareness 4+**  
**4 Basic Air Work 4+**  
**5 Mission Planning/Briefing/Debriefing4+**  
**6 Ground Operations 4+**  
**7 Instrument Takeoff 4+**  
**9 Departure 4+**  
**13 Enroute Procedures 4+**  
13 Point-to-Point 4  
**17 In-Flight Planning/Clearance Compliance 4+**  
**18 Cockpit Procedures 4+**  
**19 Radio Communications 4+**  
**20 Enroute Descent 4+**  
21 Holding 4  
22 High Altitude Approach 3  
25 PAR 4  
25 ILS 4  
25 SSE Precision Approach 3  
25,26,27 Partial Panel/ESIS Approach 3  
26,27 VOR 4  
26,27 TAC 4  
26,27 NDB 3  
26,27 SSE Non-Precision Approach 3  
25,27 Needle Only Approach 4  
27 Localizer 4  
27 Localizer Back Course 4  
27 RNAV/GPS Approach 4  
27 ASR 4  
28 Circling Approach 4  
28 SSE Circling Approach 3  
**29 Transition to Landing 4+**  
**4,29 Visual Approach 3+**  
30 Missed Approach 4  
30 SSE Missed Approach 4  
30 Circling Missed Approach 4  
**34 Landing 4+**  
**35 Touch and Go 4**  
**37 Pilot Flying/CRM 4+**  
**38 Pilot Monitoring/CRM 4+**  
**39 Radar Operation 4+**  
**40 Autopilot/Flight Director Operation 4+**  
**41 FMS Operation 4+**  
**48 Clearing 4+**  
Special Syllabus Requirements 1

Takeoff Time: \_\_\_\_\_

Event: **I4402** Student: \_\_\_\_\_ Date: \_\_\_\_\_

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**I4402 – Discuss Items**  
DPs (ODP/SID/vector/diverse), checklist management, enroute charts, airfield markings and lighting, STARs (filing, planning, and lost comms), enroute weather facilities (FSS/EFAS/METRO), airport diagrams and symbols, circling and circling missed approach (TAS considerations (T-44C only), and securing/RON procedures.

Syllabus Notes:  
**SSR – Demo WX RADAR procedures**  
-Min of (2) IAPs  
-Out of Area  
-FD on One IAP per event  
-AP/FD used during this block  
-Should be flown above FL180  
-I4402 SMA in Right Seat  
-Should fly SID/STAR during the block

- CTS REF - MANEUVER - I4400
- 1 General Knowledge/Procedures 4+**
  - 2 Emergency Procedures 4+**
  - 3 Headwork/Situational Awareness 4+**
  - 4 Basic Air Work 4+**
  - 5 Mission Planning/Briefing/Debriefing4+**
  - 6 Ground Operations 4+**
  - 7 Instrument Takeoff 4+**
  - 9 Departure 4+**
  - 13 Enroute Procedures 4+**
  - 13 Point-to-Point 4
  - 17 In-Flight Planning/Clearance Compliance 4+**
  - 18 Cockpit Procedures 4+**
  - 19 Radio Communications 4+**
  - 20 Enroute Descent 4+**
  - 21 Holding 4
  - 22 High Altitude Approach 3
  - 25 PAR 4
  - 25 ILS 4
  - 25 SSE Precision Approach 3
  - 25,26,27 Partial Panel/ESIS Approach 3
  - 26,27 VOR 4
  - 26,27 TAC 4
  - 26,27 NDB 3
  - 26,27 SSE Non-Precision Approach 3
  - 25,27 Needle Only Approach 4
  - 27 Localizer 4
  - 27 Localizer Back Course 4
  - 27 RNAV/GPS Approach 4
  - 27 ASR 4
  - 28 Circling Approach 4
  - 28 SSE Circling Approach 3
  - 29 Transition to Landing 4+**
  - 4,29 Visual Approach 3+**
  - 30 Missed Approach 4
  - 30 SSE Missed Approach 4
  - 30 Circling Missed Approach 4
  - 34 Landing 4+**
  - 35 Touch and Go 4**
  - 37 Pilot Flying/CRM 4+**
  - 38 Pilot Monitoring/CRM 4+**
  - 39 Radar Operation 4+**
  - 40 Autopilot/Flight Director Operation 4+**
  - 41 FMS Operation 4+**
  - 48 Clearing 4+**
  - Special Syllabus Requirements 1

Takeoff Time: \_\_\_\_\_

Event: **I4403** Student: \_\_\_\_\_ Date: \_\_\_\_\_

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I4403 – Discuss Items  
Contacting FSS, performance data, anti-icing systems, RNP, lost communications (enroute/VMC versus IMC), and course deviations for weather.

Syllabus Notes:  
**SSR – Demo WX RADAR procedures**  
-Min of (2) IAPs  
-Out of Area  
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-AP/FD used during this block  
-Should be flown above FL180  
-I4403 SMA in Right Seat  
-Should fly SID/STAR during the block

- CTS REF - MANEUVER - I4400
- 1 General Knowledge/Procedures 4+**
  - 2 Emergency Procedures 4+**
  - 3 Headwork/Situational Awareness 4+**
  - 4 Basic Air Work 4+**
  - 5 Mission Planning/Briefing/Debriefing4+**
  - 6 Ground Operations 4+**
  - 7 Instrument Takeoff 4+**
  - 9 Departure 4+**
  - 13 Enroute Procedures 4+**
  - 13 Point-to-Point 4
  - 17 In-Flight Planning/Clearance Compliance 4+**
  - 18 Cockpit Procedures 4+**
  - 19 Radio Communications 4+**
  - 20 Enroute Descent 4+**
  - 21 Holding 4
  - 22 High Altitude Approach 3
  - 25 PAR 4
  - 25 ILS 4
  - 25 SSE Precision Approach 3
  - 25,26,27 Partial Panel/ESIS Approach 3
  - 26,27 VOR 4
  - 26,27 TAC 4
  - 26,27 NDB 3
  - 26,27 SSE Non-Precision Approach 3
  - 25,27 Needle Only Approach 4
  - 27 Localizer 4
  - 27 Localizer Back Course 4
  - 27 RNAV/GPS Approach 4
  - 27 ASR 4
  - 28 Circling Approach 4
  - 28 SSE Circling Approach 3
  - 29 Transition to Landing 4+**
  - 4,29 Visual Approach 3+**
  - 30 Missed Approach 4
  - 30 SSE Missed Approach 4
  - 30 Circling Missed Approach 4
  - 34 Landing 4+**
  - 35 Touch and Go 4**
  - 37 Pilot Flying/CRM 4+**
  - 38 Pilot Monitoring/CRM 4+**
  - 39 Radar Operation 4+**
  - 40 Autopilot/Flight Director Operation 4+**
  - 41 FMS Operation 4+**
  - 48 Clearing 4+**
  - Special Syllabus Requirements 1

Takeoff Time: \_\_\_\_\_

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ATIS Freq: \_\_\_\_\_ Page #: \_\_\_\_\_

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ATIS Freq: \_\_\_\_\_ Page #: \_\_\_\_\_


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I4404 – Discuss Items  
Filing in flight, SSE enroute, FMS enroute navigation, RNAV procedures (T-44A only), wake turbulence, arrival transition, and procedure turn (holding technique).

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-Min of (2) IAPs  
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-AP/FD used during this block  
-Should be flown above FL180  
-I4404 SMA in Right Seat  
-Should fly SID/STAR during the block

- CTS REF - MANEUVER - I4400
- 1 General Knowledge/Procedures 4+**
  - 2 Emergency Procedures 4+**
  - 3 Headwork/Situational Awareness 4+**
  - 4 Basic Air Work 4+**
  - 5 Mission Planning/Briefing/Debriefing4+**
  - 6 Ground Operations 4+**
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