



INTERNATIONAL CIVIL AVIATION ORGANIZATION
A United Nations Specialized Agency



Pans-Ops Procedure Design Initial Course

ICAO APAC FPP Office - Beijing

(17 June-12 July 2024)



Tentative Agenda



	9:00-10:30 (90mins)	10:45-12:00 (90mins)	Lunch	13:20-14:50 (90mins)	15:00-16:30 (90mins)
17 June 2024 Monday	Registration & Introduction	Review of Pre-course Assignment		General Overview -Aircraft Classification -MOC	Speed Conversion* & Turn Calculation*
18 June 2024 Tuesday	Wind Effect & Turn Parameters	Wind Effect* & Turn Parameters*		Fix Tolerance	Fix Tolerance
19 June 2024 Wednesday	NPA -General Criteria Initial Segment	NPA Initial Segment*		NPA Intermediate Segment	NPA Intermediate Segment*
20 June 2024 Thursday	NPA Final Segment	NPA Final Segment* OCA/H*		NPA Final Segment* OCA/H* NPA VSS	NPA Final Segment* OCA/H* NPA VSS
21 June 2024 Friday	Missed Approach -Initial Phase	Missed Approach -Intermediate Phase -Turning MAP		Missed Approach -Intermediate Phase -Turning MAP	Missed Approach -Intermediate Phase* -Turning MAP

Notes:

1. All scheduling is in Beijing time(UTC+8).
2. Topics with * will be followed by a short practical exercise.
3. Each presentation is followed by a 10-minute Q&A session.

Tentative Agenda



	9:00-10:30 (90mins)	10:45-12:00 (90mins)	Lunch	13:20-14:50 (90mins)	15:00-16:30 (90mins)
24 June 2024 Monday	Circling	Arrival & MSA		Holding*	CDO
25 June 2024 Tuesday	Revision of Criteria	Revision of Criteria		Progress Test	Progress Test
26 June 2024 Wednesday	Group Exercise 1 NPA	Group Exercise 1 NPA		Group Exercise 1 NPA	Group Exercise 1 NPA
27 June 2024 Thursday	Group Exercise 1 NPA	Group Exercise 1 NPA		Group Exercise 1 NPA	Group Exercise 1 NPA
28 June 2024 Friday	Group Exercise 1 NPA	Group Exercise 1 NPA		Group Exercise 1 NPA	Group Exercise 1 NPA

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01 July 2024 Monday	Group Presentation & Critique	Group Presentation & Critique		PA - General Criteria	PA - Basic ILS
02 July 2024 Tuesday	PA - Basic ILS	PA - OAS		PA - OCA/H	PA - OCA/H*
03 July 2024 Wednesday	PA -Missed Approach	PA -Missed Approach*		PA -Missed Approach	PA -Missed Approach*
04 July 2024 Thursday	PA -Missed Approach	PA -Missed Approach*		Departure -General Criteria	Departure -Straight*
05 July 2024 Friday	Departure -Track Adjustment*	Departure - Turning		Departure - Turning	Revision of Criteria

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	9:00-10:30 (90mins)	10:45-12:00 (90mins)	Lunch	13:20-14:50 (90mins)	15:00-16:30 (90mins)
08 July 2024 Monday	Examination	Examination		Group Exercise 2 PA & Departure	Group Exercise 2 PA & Departure
09 July 2024 Tuesday	Group Exercise 2 PA & Departure	Group Exercise 2 PA & Departure		Group Exercise 2 PA & Departure	Group Exercise 2 PA & Departure
10 July 2024 Wednesday	Group Exercise 2 PA & Departure	Group Exercise 2 PA & Departure		Group Exercise 2 PA & Departure	Group Exercise 2 PA & Departure#
11 July 2024 Thursday	Group Presentation & Critique	Group Presentation & Critique		Group Presentation & Critique	Group Presentation & Critique
12 July 2024 Friday	Course Evaluation	Course Evaluation		Individual Debriefing	Individual Debriefing

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ICAO Asia Pacific Flight Procedure
Programme (APAC FPP)

Co-located with ICAO APAC Regional
Sub Office (RSO) in Beijing China

Let's **F**ocus/**P**ropose/**P**lan
Together