



INTERNATIONAL CIVIL AVIATION ORGANIZATION
A United Nations Specialized Agency



ICAO APAC FPP Flight Procedure Design Course - Module 1 Foundation skills & SIDs

(06-17/Mar/2023)

Virtual Meeting Room



Tentative Agenda

		From 10:00(UTC+8) to 14:00(UTC+8). There are 4 sections for each day, 1 hour per section. 50 minutes for the topic then 10 minutes for Q&A and Break.			
	Time				
06/Mar/ 2023	Mon.	“Introduction of IFP”	DOC 8168/ PBN Concept	Protect area/ Segment of FP	Flight validation /Charting
07/Mar/ 2023	Tue.	“Navigation elements”	NAVID(VOR,ILS GNSS, e.g.)	IAS- TAS *IAS-TAS	TURN(CONV, PBN, wind effect) * R & r
08/Mar/ 2023	Wed.	“segment general criteria”	Fix tolerance *Fix tolerance	Segment semi-width *semi-width	MOC,MOCA/DG/CG/Tr D(FB Turn)
09/Mar/ 2023	Thur.	“Turn protection area”	Protection area for Turn CONV	*Turn protection area	*Turn protection area
10/Mar/ 2023	Fri.	“Turn protection area”	Protection area for PBN	*Turn protection area	*Turn protection area

Tentative Agenda

	Time	From 10:00(UTC+8) to 14:00(UTC+8). There are 4 sections for each day, 1 hour per section. 50 minutes for the topic then 10 minutes for Q&A and Break.			
13/Mar/2023	Mon.	“SID concept and OIS”	Straight Departure	Straight Departure (PBN)	*“SID” Straight departure
14/Mar/2023	Tue.	“SID” turn departure	Turn SID CONV	*“SID” turn departure	*“SID” turn departure
15/Mar/2023	Wed.	“SID” turn departure	Turn SID PBN	*“SID” turn departure	*“SID” turn departure
16/Mar/2023	Thur.	“Coding for SID (PBN)”	Coding for SID	*Coding	*Coding
17/Mar/2023	Fri.	“Charting”	Sum up	*Progress test & Self-assessment	

Attentions

- The **class schedule** for each day will be adjusted accordingly based on the time zone of registered participants and related feedback.
- Kindly be informed that the course will be held **via “Microsoft Teams”**; All registered participants will receive an **email with the “join meeting” invitation link** with the appropriate instructions about **3 days** before the course commencement date.
- The * section means it is an exercise for the topic. Trainees would pre print the exercises by themselves.



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Central American
and Caribbean
(NACC) Office
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South American
(SAM) Office
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(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Office
Bangkok



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