



INTERNATIONAL CIVIL AVIATION ORGANIZATION
A United Nations Specialized Agency



ICAO APAC FPP Flight Procedure Design Course - Module 3 3D Approach (PA & APV)

(19-30/Sep/2022)

Virtual Meeting Room



Tentative Agenda

Time		From 11:00(UTC+8) to 15:00(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.			
19/Sep/2022	Mon.	“3D approach General Principles”	3D approach	ILS system	ILS General Principles
20/Sep/2022	Tue.	“PA: Basic ILS”	Basic ILS surface	*Basic ILS surface	*Basic ILS surface
21/Sep/2022	Wed.	“PA: ILS OAS”	ILS OAS CAT I	*ILS OAS CAT I	*ILS OAS CAT I
22/Sep/2022	Thur.	“CRM & LOC only”	LOC only	CRM & Offset ILS	VSS for LOC performance
23/Sep/2022	Fri.	“PA: ILS missed approach”	Missed approach segment	* Missed approach	* Missed approach

Tentative Agenda

Time		From 11:00(UTC+8) to 15:00(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.			
26/Sep/2022	Mon.	“APV Baro-VNAV”	APV Baro-VNAV : approach segment	APV Baro-VNAV : approach segment (offset approach)	*APV Baro-VNAV : approach segment
27/Sep/2022	Tue.	“APV Baro-VNAV”	APV Baro-VNAV : Missed approach segment		*APV Baro-VNAV : Missed approach segment
28/Sep/2022	Wed.	“APV SBAS/GBAS and LPV/GLS concept”	APV SBAS/GBAS concept	LPV/GLS concept	Coding for 3D approach
29/Sep/2022	Thur.	“PBN in combination with ILS (PBN + ILS)& RF turn ”	PBN in combination with ILS (TF leg)	PBN in combination with ILS (RF leg)	*Coding
30/Sep/2022	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 that it is an exercise for the topic. Trainees would pre print exercise by themselves.



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and Caribbean
(NACC) Office
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(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