

PBN Oversight

DIGITAL



Sector(s)

Theme(s) :

Audience :

Head teacher : David SZYMANSKI

Contact registration : Service Formation Continue - (+33) 5 62 17 47 67 / 43 43 - formationcontinue@enac.fr

Number of places : 20

Duration : 4 day(s)

2023 : 2280 €

Dates / Times ///

03/18/2024 03/28/2024

8 half days for 24 hours

Synchronous duration : 24h

For your information : Additionnal personal work (estimated) : 21h

Goals ///

Pedagogical objecives :

- To define PBN and its purpose and the way PBN is introduced in the French oversight process
- To focus on the quality assurance processes to procedure design activities and the enforcement of PBN operations by aircraft operators and the associated oversightd

Attendees ///

Personnel from Civil Aviation Administrations (or National Supervisory Authorities) with responsibilities in the oversight of procedure design and implementation

Flight operations inspectors responsible for the operational approval of PBN

Procedure designers and aircraft operators who seek a PBN operational approval

Training content ///

Morning and Afternoon schedule :

Week 12 : From Monday 20/03 to Thursday 23/03 :

09 h 00 – 11 h 00 GMT & 12 h 30 – 15 h 30 GMT

Synchronous on the morning, personal work on the afternoon

Week 13 : ?From Monday 27/03 to Wednesday 29/03 :

08 h 00 – 10 h 00 GMT & 11 h 30 – 14 h 30 GMT

Synchronous on the morning, personal work on the afternoon

Thursday 30/03 : 08 h 00 – 10 h 00 GMT - ?Synchronous

Design / Implementation part :

- Documentary framework,
- Instrument flight procedure (IFP) implementation process,
- Quality assurance activities in the IFP implementation process,
- IFP oversight by the French NSA of :
- Safety assessments :

OPS part :

- Introduction to RNAV,
- Introduction to PBN,
- PBN and OPS regulation,
- PBN operational approval process,
- French PBN Plan,
- Main features of RNAV 10, RNP 4, RNAV 5 and RNAV 1,
- RNP APCH,
- RNP AR APCH.

TYPE OF ACTIVITIES

Distant course composed of :??

- Synchronous visio-conferences
- Personal work : readings

PEDAGOGICAL MEANS

- Reading and study of pedagogical supports related to the different learning objectives. Questions have to be sent by mail before the synchronous sessions
- Question/answer and lectures during personal work

TECHNICAL MEANS

Use of TEAMS software : visioconferences deposit of pedagogical supports (PDF files)