

# PANSOPS-Basic-Course

## Instrumental Flight Procedures

### Who should attend

Individuals who want to design or want to assess the design of procedures for instrument flights.

### Requirements

Previous knowledge is not required

### Course aim

To enable participants to check, correct, or develop "Procedures for Air Navigation Services", necessary for the safe conduct of the different phases of flight.

### Course content

According to ICAO Doc. 8168, Volume II, Amendment 12

General Information about

- Obstacle Survey
- Basic trigonometric calculations
- Structure of Doc. 8168
- Criteria for procedure construction and obstacle clearance
- Units of measurement
- Terminal area fixes

Calculations and construction characteristics of several arrival and approach segments and of specific instrument approach procedures.

Precision approaches

- ILS
- PAR

### Duration

2 weeks, 12 working days<sup>1</sup> (!)

### Number of participants

Minimum 6  
Maximum 10

### Language

English

### Date(s)

05. – 17.11.2007

### Price

€ 1.950.- net. (plus VAT 19%)

### Accommodation

Single rooms en-suite available at the Academy's guesthouse on request

Price per person/night:

€ 44,- net (plus VAT 19%)  
Food will not be included.

### Additional services

The course participants will use the DFS campus gastronomy (cafeterias/canteen) at their expense.

### Contact

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<sup>1</sup> Saturdays will be regular course days!

