



Teaching FIS enroute

COMMISSION REGULATION (EU) 2015/340

- Standardized ATCO training
- Standardized ratings
- Standardized endorsements
- Standardized common recognition of licenses

CCC

TOPIC INTRB 1 - COURSE MANAGEMENT

Subtopic INTRB 1.1 - Course introduction

BASIC
INTRB
1.1.1

Explain the aims and main objectives of the course.

2

Subtopic INTRB 1.2 - Course administration

BASIC
INTRB
1.2.1

State course administration.

1

Modules

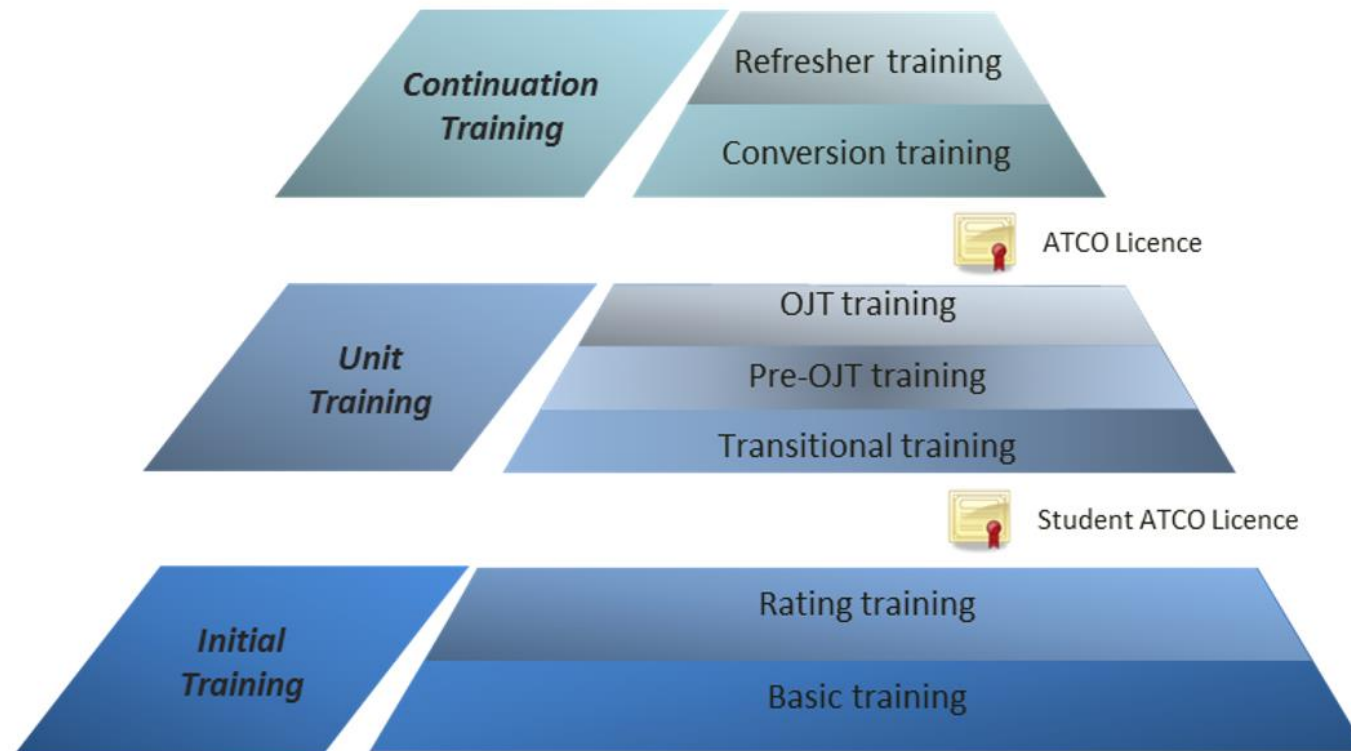


Figure 1: Progression of ATCO Training

FIS training regulation



FISO training at EPN

- ATCO CCC
- National regulation



Examples of national regulation, Sweden (AFIS):

- The initial training shall be documented and shall contain:
- Aviation law, air traffic management, civil-military cooperation meteorology, aircraft performance and principles of flight, human factors, equipment safety management, unusual and emergency situations, degraded systems and phraseology.

Examples of national regulation, Denmark (FIS):

- Danish CC documents issued. Training includes a basic course covered in a syllabus ca 60 pages and a rating module with a syllabus of ca 40 pages.

EPN FIS modules

- Basic ATS (8 weeks)
- "Ratings"; AFIS (5 weeks), FFS (5 weeks), FFP (6 weeks), HFIS and AFIS RAD
(*length depending on prior knowledge*)
- Other modules; AMO (1 week), National training (ca 1 week, *depends on nation*)

Content EPN Basic

- Theory in the subjects; LAW, ATM, ACFT, EQPS, HUM, NAV and MET
- Study visits
- Introductory sim (AFIS, ATCO/FIS and ACFT)

Content EPN Rating modules

- Theory (FIS duties, FIS procedures, HUM, MET, ACFT etc.)
- Simprep
- Simulator (Self trainer, evaluated, supervised)

What about you?

- What training do you provide?



What do we want?

- Is it possible to create CCC?
- Is it a good idea to have a basic and then “rating” modules?



What do we want?

- What should a basic course include?
- Can we use ATCO CCC for basic?



“Rating” modules

- What shall a rating module include?
- Can we create CCC for these?
- Can we use ACS CCC?



The way forward

- What is the way forward?
- What do we do now?

