

Radar (ASR/SSR/MSSR) and MSDPS Refresher Course for ATSEP

Duration: 7 working days

Objective

After completing this course, the trainee will be refreshed theoretically and practically on primary radar, secondary radar, mono pulse secondary surveillance radar and multisensor data processing systems.

Course content

- Primary Surveillance Radar (PSR)
- Secondary Surveillance Radar (SSR)
- SSR mode S
- Mono pulse Secondary Surveillance Radar (MSSR)
- Multi-sensor Data Processing System (MSDPS)

Remark: References

NEC Corporation

- a. Equipment Manual SSR interrogator
- b. System manual Multi-sensor Surveillance Data Processing System

Language of instruction: English

Target Audience

Radar Engineer