

Registration information

Spectrum monitoring techniques and methods (intermediate)

Organized by:



Training details

Modality: Online instructor led

Dates: 20 Apr 2025 - 24 Apr 2025

Training fees: \$0.00

Language: English, English

Application deadline: 01 Apr 2025

Contact: EG-ATRC@tra.gov.eg

Training description

This training course designed to build both intermediate knowledge and practical skills related to spectrum monitoring, a cornerstone of modern telecommunications. The intermediate level is extending the information to include practical applications of the principles explained in detail in the introductory level. It emphasizes the critical role of spectrum monitoring in ensuring efficient use of radio frequencies, addressing interference issues, and supporting regulatory compliance. It equips participants with industry-relevant expertise in conducting spectrum measurements and results analysis, operating advanced spectrum monitoring and direction-finding equipment. It also provides learners with the necessary skills to identify, analyze, and resolve interference problems in various scenarios. through a blend of theoretical knowledge, real-world applications, and hands-on exercises.

For more information about the training objectives, target population, entry requirements, methodology, evaluation and content, consult the page [here](#).

How to apply

In order to register for the training, applicants should:

1. Create an ITU Academy account [here](#)
2. Apply for the course [here](#)
3. The selection of participants for the course will be made by the course coordinators, based on the course's entry requirements, selection criteria and available number of seats. If selected, you will receive a notification by email.



The [ITU Academy](#) is the International Telecommunication Union leading platform for capacity development initiatives.

International Telecommunication Union
Place des Nations, 1211 Geneva 20
Switzerland