

Registration and payment information

Fiber To The Home (FTTH)

Training details

Modality: Face to Face Location: Khartoum, Sudan

Dates: 06 Oct 2020 - 08 Oct 2020

Training fees: \$150.00 Language: Arabic, English

Registration deadline: 28 Sep 2020 Training code: 20WS24942ARB-A Contact: mohanedas@sudatel.sd

Training description

This training aims to focus on Optical Access Networks, specifically Fiber to the Home (FTTH) technologies, different key topics related to Optical Access Networks Fiber to the Home (FTTH) and explains how the monumental growth of the Internet challenged Telecoms Service providers to provide Internet access. By the end of this training, the participants should be able to: ⢠Understand the passive Optical Network (PON) architecture and its possible implementation. ⢠Identify the different varieties of PON architectures. ⢠Determine the differences between broadband Passive Optical Network (BPON), Gigabit Passive Optical Network (GPON) and Ethernet Passive Optical Network (EPON). ⢠Specify the required components that facilitate FTTx installations. ⢠Calculate the optical loss budget for a FTTx network. ⢠Test Fiber to the FTTx or fiber in the loop Networks.

For more information about the training objectives, target population, entry requirements, methodology, evaluation and content, consult the page <u>here</u>.

How to register

In order to register for the training, participants should:

- 1. Create an ITU Academy account here
- 2. Register for the course here

How to pay for the training

A training fee of USD 150.00 per participant is applied for this training course. Payment should be made via the online system using the link mentioned above for training course registration at <u>course page</u>.

Where it is not possible to make payment via the online system, select the option for offline payment to generate an invoice using the same link as above. Download the invoice to make a bank transfer to the ITU bank account shown below. Then send the proof of payment/copy of bank transfer slip and the invoice copy to Hcbmail@itu.int and copy the course coordinator. All bank transaction fees must be borne-by-the-payer.

Failure to submit the above documents may result in the applicant not being registered for the training.

Group registration and payment

Registration and payment for multiple people from an organization is possible through institutional contacts.

To become an institutional contact:

- 1. Go to your profile page by clicking on the "My account" button in the user menu and click on the "Apply to be an Institutional Contact" button
- 2. Fill in the required information and click "continue", a request will be created.
- 3. An ITU Academy manager will manually review this request and accept or deny it accordingly.
- 4. If accepted, you will find a new menu tab "Institutional Contact" appearing in the top bar. You can now request multiple seats in a course and assign them to people from your group. Kindly note, each individual must create an ITU Academy account.



The <u>ITU Academy</u> is the International Telecommunication Union leading platform for capacity development initiatives.

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