

Registration and payment information

Software Defined Networking (SDN)

Organized by:

Training details

Modality: Online instructor led

Dates: 09 Aug 2020 - 16 Aug 2020

Training fees: \$75.00

Language: Arabic, English

Registration deadline: 11 Aug 2020

Training code: 20OI24940ARB-A

Contact: mohanedas@sudatel.sd

Training description

This training is aiming to provide participants with extensive insights and practices about Software Defined Networking (SDN) which is an emerging networking paradigm that greatly simplifies network management tasks. In addition, it opens the door for network innovation through a programmable flexible interface controlling the behavior of the entire network as well as explain different visions of what Software Defined Networking (SDN) actually is, shows real implementations of SDN in very large networks as well as high security networks. By the end of this course, participants will be able to:

- Explain the core concepts and architecture of SDN
- Implement and configure SDN environment
- Work with various open source and commercial controller
- Build different SDN topologies by using SDN Simulation(Mininet)
- Understanding and Implementing different network application in various SDN Controller
- Opportunity to take the ONF SDN Associates Certification (OCSA) at the end of your course program
- Compare and contrast conventional networking approaches and SDN.
- Understand the basics of building an SDN application, inclusion issues relate to devises, Controller and application types.

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

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 75.00 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 [course page](#).

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

International Telecommunication Union
Place des Nations, 1211 Geneva 20
Switzerland