

Registration and payment information

Broadband Network Security: Challenges and Solutions

Organized by:

Training details

Modality: Face to Face

Location: Ghaziabad, India

Dates: 26 Aug 2019 - 30 Aug 2019

Training fees: \$275.00

Language: English

Registration deadline: 26 Aug 2019

Training code: 19WS24391ASP-E

Contact: subhash.iitr83@gmail.com

Training description

The face-to-face ITU Asia-Pacific Centre of Excellence (ITU ASP CoE) Training Programme on "Broadband Network Security: Challenges and Solutions" will be conducted from 26 to 30 Aug 2019 at ALTTC, Ghaziabad, INDIA. This training is organized jointly by the International Telecommunication Union and Advanced Level Telecom Training Centre (ALTTC) - ITU Centre of Excellence, India as part of the Wireless and Fixed Broadband training programme under the auspices of the ITU Centre of Excellence for Asia-Pacific region. The training will be delivered in English at ALTTC, Ghaziabad (Near New Delhi), India. The training course is designed to understand broadband access technologies, broadband network architecture and components, network security aspects (regulatory framework to certification), understanding broadband networks & its components, assessing vulnerabilities, risk analysis and suggesting security mechanism, need of securing networks in sight of cumulative day to day network attacks. The training will enable the participants to understand and appreciate the wireless broadband network security linked challenges and solutions; GSM, 3G, UMTS and LTE network security; authentication procedure; ciphering; algorithm etc. using case studies and discussions. The course will also provide live demonstration of different types of MITM attacks e.g. DNS Spoofing, ARP Sniffing, and HTTP methods exploitation etc., and share knowledge on use of tools & techniques to avoid such attacks. This training is targeted at executives, managers, engineers and technical staff from regulators, policy makers, telecom operators, academia and other institutions. To register for this training, participants should register online on ITU Academy platform and send the completed attached form (Annexure-I) latest by 5th August 2019.

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 275.00 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

