

# Registration and payment information QoS Technologies and Regulation for Fixed and Mobile

## **Training details**

**Modality:** Online instructor led **Dates:** 27 Sep 2021 - 04 Oct 2021

Training fees: \$150.00 Language: English

Registration deadline: 01 Oct 2021 Training code: 21Ol026415EUR-E Contact: <u>S.Laskowski@il-pib.pl</u>

### **Training description**

This course will focus on technical, business and regulatory aspects of QoS for Fixed and Mobile Networks. It includes QoS (Quality of Service) and QoE (Quality of Experience) fundamentals by ITU, as well as traffic and QoS management in Internet and IP networks. Further, it includes QoS for fixed ultra-broadband access, including QoS solutions in metallic and optical networks, carrier grade Ethernet QoS, as well as end-to-end QoS. The course also covers QoS for mobile ultra-broadband access, including 4G and 5G mobile technologies and their QoS capabilities and approaches. Further, it covers QoS-enabled services provisioning, including QoS and QoE for VoIP, video and IPTV services, as well as QoS for Internet OTT/data services. The course includes interconnection and its QoS aspects, generic and specific QoS parameters, KPIs (Key Performance Indicators) and their measurements, as well as network neutrality approach for OTT/data services and its regulation. The QoS constantly increases in its importance with the digitization and innovation of various critical services, so the course includes QoS regulatory framework based on technical, business/economic and regulatory principles of QoS for services over fixed and mobile networks.

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

# How to register

In order to register for the training, participants should:

1. Create an ITU Academy account 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 <a href="https://document.com/hcbmail@itu.int">Hcbmail@itu.int</a> and copy the course coordinator. All bank transaction fees must be <a href="mailto:borne-by-the-payer.">borne-by-the-payer.</a>

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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