

Registration and payment information

Fifth Generation (5G) Radio Access Network Planning and Technology Coexistence

Training details

Modality: Online instructor led

Dates: 14 Sep 2020 - 28 Sep 2020

Training fees: \$300.00

Language: English

Registration deadline: 13 Sep 2020

Training code: 20OI24866ASP-E

Contact: jamaliah_s@utm.my

Training description

Description: As countries prepare to embrace the 5G technology as part of digital transformation, this course aims to equip participants with advanced knowledge of planning and implementation of 5G network, by focussing on critical components for 5G deployment such as New Radio (NR) specifications, radio access network planning and technology coexistence. Learning outcomes: Upon completion of this training course, participants will be able to: • describe and explain the 5G requirements and network architectures; • understand what NR Air Interface, Physical Layer, Radio Protocols are; • understand 5G C-RAN architecture, including its expected requirements and performance; • differentiate the requirement of 5G RAN planning and optimization in comparison to legacy technologies; and • identify interference issues related radio frequencies between 5G and other technologies and apply available mitigation approaches. Audience: Executives, managers, engineers, employees from the ministry, regulators, government organisation, telecom operators, semiconductor industry, vertical industries, academia involved in the planning and implementation of 5G network and services.

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 300.00 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.

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