

International Telecommunication Union (ITU) Arab Regional Office (ARO)

Ref.: 018724 Cairo, 21 May 2019

- Arab Administrations of ITU Member States,
- Arab Regulators
- ITU-D Sector Members and Associates
- Academia Institutions
- Regional and International Organizations concerned
- Regional chairs and vice chairs of the Advisory Groups (TSAG, TDAG, RAG) and Study Groups

Subject: ITU Centers of Excellence Face-to-Face Training Course on "Advanced Cyber Security" Riyadh-Saudi Arabia, 30 June - 4 July 2019

Dear Sir/Madam,

I am pleased to invite your organization to participate in the face-to-face training course on "Advanced Cyber Security" to be conducted in Riyadh-Saudi Arabia, 30 June - 4 July 2019. This course is organized jointly by the International Telecommunication Union and Naif Arab University for Security Sciences (NAUSS) as part of the Cybersecurity Programme under the auspices of the ITU Centers of Excellence for Arab region.

The training will be delivered in Arabic and English.

This training is designed to provide the participants with advanced skills, tools and techniques needed to learn to protect the networks from different types of attacks, secure organizational assets, identify vulnerabilities, ensure the privacy of customers and build secure systems and infrastructures. Among different key Advanced Cyber Security topics, the following subjects will be covered:

- ✓ Learning advanced principles of organizational security and the elements of effective security policies.
- Know the advanced technologies and uses of cryptographic standards and products.
- ✓ Learning advanced installation and configuration of network- and host-based security technologies.
- ✓ Describe advanced standards and products used to enforce security on web and communication technologies.
- ✓ Describe advanced wireless and remote access security enforcement.
- ✓ Summarize advanced application and coding vulnerabilities and identify development and deployment method designed to mitigate them.

Detailed information on this training course is described in the course outline, which can be downloaded from the ITU Academy Portal at the following link (click here).

The course is targeted at the cyber security specialists, audit, risk, compliance, information security, government and legal professionals with a familiarity of fundamentals of cyber security. In addition to the Network Engineers, Cyber Security Stuff and IT Administrators.

Registration should be made online at the aforementioned link no later than **20 June 2019**. Payment details are specified in the training course outline.

Should you require any further information, Eng. Mustafa Al Mahdi, Programme Administrator of ITU-Arab Regional Office, email: (mustafa-ahmed.al-mahdi@itu.int) and Mr. Raid Al-Rashidi, Naif Arab University for Security Sciences (NAUSS), email: (raed.alrashidi@nauss.edu.sa), are at your full disposal.

Looking forward to your active participation in this training course.

Yours sincerely,

[Original signed]

Ebrahim Al Haddad Regional Director