



Telecommunication  
Development Bureau (BDT)



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Addis/Cairo, 08 September 2021

- Administrations of ITU Member States in Africa and Arab Regions;
- Resolution 99 (Rev. Dubai, 2018);
- National Regulatory Authorities in Africa and Arab Regions;
- ITU-D Sector Members in Africa and Arab Regions;
- ITU affiliated academia and research institutes;
- Regional and International Organizations;
- United Nations Specialized Agencies and IAEA

**Subject: ITU-ITSO Online Course on Satellite Communications and Radio Regulations Procedures for Arab and Africa regions  
4 October – 12 November 2021**

Dear Madam/Sir,

We are pleased to invite you to the **ITU-ITSO Online Course on Satellite Communications and Radio Regulations Procedures** organised for Arab and Africa regions, to be held virtually from **4 October – 12 November 2021**. The online training course is co-organized by the International Telecommunication Union (ITU) and the International Telecommunications Satellite Organization (ITSO). The training will be delivered in English with no interpretation.

The training is part of a capacity building partnership entered into between ITU and ITSO for the delivery of satellite communications training.

The following topics will be addressed:

- Basics of satellite communications
- Policy and regulatory guidelines for satellite services
- Radio Regulations related to satellite orbit and spectrum resources
- Network planning and link budget analysis
- Earth station and VSAT system
- Radio Regulations related to earth station coordination and registration.

This instructor-led online training course is addressed to regulators, policy makers and operators in the ICTs sector. It covers a wide range of issues relating to satellite communications and regulatory issues, including the role of regional and international satellite communications organizations.

Detailed information on this training course, including the **Online Registration Link** and the **Training Outline**, can be downloaded from the ITU Academy Portal ([Click here](#)<sup>i</sup>).

Registration should be made online at the aforementioned link no later than **20 Sept. 2021**.

Should you require any further information, Eng. Mustafa Al Mahdi, Programme Officer at ITU Arab Regional Office, E-mail ([mustafa.almahdi@itu.int](mailto:mustafa.almahdi@itu.int)) and Mr. Emmanuel Niyikora, Programme Officer at ITU Area Office for West Africa, Dakar, E-mail ([emmanuel.niyikora@itu.int](mailto:emmanuel.niyikora@itu.int)) are at your full disposal.

Looking forward to your active participation in this online training course.

Yours faithfully,

Original signed

Original signed

**Andrew Rugege**  
Regional Director for Africa and  
Liaison to ECA and AU

**Adel Darwish**  
Regional Director for Arab States

CC: Doreen Bogdan-Martin  
BDT Director

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<sup>i</sup> <https://academy.itu.int/training-courses/full-catalogue/itu-itso-online-course-satellite-communications-and-radio-regulations-procedures-arab-and-africa>