

# PROGRAM ON INTERNATIONAL COMMUNICATIONS REGULATION & POLICY (/IMPACT/INITIATIVES-PROGRAMS/ICT/)

MESSAGE FROM THE DIRECTOR

## Online Certificate in International Communication Regulation and Policy

**COURSE DATES: JANUARY 28 - APRIL 22, 2019**

**REGISTRATION PERIOD: OCTOBER 15, 2018 - JANUARY 18, 2019**

Using advanced web-based technology, participants can earn the certificate from anywhere in the world. This 12-week online course, "**Basic Principles of International Communications Regulation and Policy**," will take place between January 28 and April 22, 2019.

Through self-paced coursework and online lectures by world-renowned professionals in the field, the course explores current and emerging issues in communications policy and regulation, including licensing, competition, and universal access and service and internet issues. Participants will explore:

- the issues and challenges that ICT policies and regulations need to adequately address, including the digital transformation, the digital divide, the importance of ICTs in fostering economic and societal development by contributing to the sustainable development goals (SDGs);
- the policy and regulatory approaches to enable the effective use of ICTs, including effective National Broadband Plans, spectrum management, and universal access and service;
- the financing models and mechanisms to make widespread access to affordable ICT services a reality;
- emerging issues, such as new technologies, internet issues, and privacy and data protection.

  
05/14/18

Faculty for the course include **Renata Brazil David**, head of the Program on International Communications Regulation and Policy and Deputy Director General and Director of Legal Affairs for ITSO, and **Maury Mechanick** Adjunct Professor and external legal advisor to ITSO. Guest lectures will be provided by **Patrick Masambu**, Director General, ITSO, **Sofie Maddens**, Head of the Regulatory and Market Environment Division of the ITU BDT, **Kathryn Martin**, Director, Access Partnership, and **Francois Rancy**, Director, ITU Radiocommunication Bureau and other distinguished members of the Advisory Board of the Program on International Communications Regulation and Policy.

### Course Syllabus

#### **MODULE 1. INTRODUCTION TO INTERNATIONAL COMMUNICATIONS REGULATION AND POLICY**

Lecture 1: General Overview – Setting the Scene

Lecture 2: The Basics of ICT Infrastructure Technologies

Lecture 3: Legal and Institutional Framework for ICT

#### **MODULE 2. ICT REGULATION**

Lecture 1: Licensing

Lecture 2: Competition

Lecture 3: Scarce Resources

Lecture 4: Access and Interconnection

Lecture 5: Universal Access and Service, and Universal Access Strategies

#### **MODULE 3. ICTS FOR DEVELOPMENT**

Lecture 1: ICTs in Global, Regional and National Frameworks

Lecture 2: ICT Infrastructure for Development Strategies

Lecture 3: Applications and Services for Sustainable Development

Lecture 4: Broadband Connectivity Initiatives and Projects

#### **MODULE 4. ICT FINANCING**

Lecture 1: Financing ICT Connectivity for Internet for All

Lecture 2: Financing Institutions

#### **MODULE 5. EMERGING ISSUES**

Lecture 1: Technological Trends and Regulatory Challenges

Lecture 2: Internet Issues

Lecture 3: Privacy and Data Protection

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## Upcoming Events

[VIEW EVENT CALENDAR \(/NEWS-EVENTS/EVENTS/\)](/News-events/events/)

OCTOBER

**22**

3:30PM-4:30PM

TENLEY CAMPUS - CAPITAL C116 WEINSTEIN COURTROOM

*Maintaining the Ability to Do Justice to All Manner of People*

(</news-events/events/detail/7141/>)

OCTOBER

**23**

12:00PM-1:00PM

TENLEY CAMPUS - N103

*Gender and the Practice of Environmental Law*

(</news-events/events/detail/6587/>)

OCTOBER

**23**

12:00PM-1:00PM

TENLEY CAMPUS - YUMA Y115 CLASSROOM

*Landlord Tenant Resource Center Pro Bono Training*

(</news-events/events/detail/7087/>)

OCTOBER

**23**

12:00PM-1:00PM

TENLEY CAMPUS - WARREN N100C LEARNING LAB

*OctoBAR: Applications/Accommodations (RSVP)*

(</news-events/events/detail/7098/>)

