

## **Digital Innovation Ecosystems**

# **Online Training Course on**

# Innovation Ecosystem 101: Fundamentals on building competitive and innovative ICT-centric ecosystems 12 May – 24 December 2021

## TRAINING COURSE OUTLINE

### **COURSE DESCRIPTION**

Title	Innovation Ecosystem 101:Fundamentals on building competitive and innovative ICT-centric ecosystems	
Objectives	This course provides an overview to digital innovation ecosystems for stakeholders who wish to build thriving entrepreneurial communities that can navigate technological revolutions and create competitive ICT industries.	
Dates	12 May – 24 December 2021	
Duration	5 hours	
Registration deadline	24 December 2021	
Training fees	USD 0	
Course code	21OS26589MUL-A	

### **DESCRIPTION OF THE TRAINING COURSE**

This self-paced course consists of three modules and corresponding discussion forums, knowledge checks, additional resources including case studies (demonstrated through videos and articles), and a final exam.

## The course covers:

- key terminologies, concepts, tools and steps to assess their countries' innovation capacity through practical information;
- innovation, digital ecosystems and digital transformation, and their relationship to national development priorities;
- how digital entrepreneurship can contribute to making your country an innovationdriven economy, who the key stakeholders are in an ecosystem and their roles in digital transformation;
- your country's digital innovation gap and how to measure it;
- how to diagnose the specifics of the digital innovation gap; and
- how to develop a high-level roadmap to close this gap.

### **LEARNING OUTCOMES**

Upon completion, course participants should understand:

- the key terminologies, concepts and tools to assess their countries' innovation capacity;
- innovation, digital ecosystems and transformation;
- how to identify their country's ecosystem stakeholders;
- · how to measure their country's digital innovation gap; and
- how to develop a roadmap to close the gap.

### **TARGET POPULATION**

This course is intended for policy-makers, decision-makers, innovators and ecosystem builders who wish to build thriving entrepreneurial communities that can navigate technological revolutions and create competitive ICT industries.

### **ENTRY REQUIREMENTS**

Open

#### **TUTORS/INSTRUCTORS**

NAME OF TUTOR(S)/INSTRUCTOR(S)	CONTACT DETAILS
Mohamed Ba	Mohamed.ba@itu.int
Doreen Yomoah	Doreen.yomoah@itu.int

### TRAINING COURSE CONTENTS

**Module 1: Understanding your ecosystem.** Learn about important concepts and resources, giving you a better understanding of your ecosystem, and how to start measuring its performance.

**Module 2**: **Diagnosing your ecosystem**. Learn about ITU's ecosystem-diagnosing approach. You will become familiar with tools designed to help you with this process.

**Module 3: Putting it all together.** Learn why it is crucial to pay attention to fast-changing technology, its impact on your ICT ecosystem, and why policy experimentation is the new normal for policy development. Lastly, we will share a case study to illustrate ITU tools' practical applications in an ecosystem.

#### Final exam

#### **EVALUATION AND GRADING**

Students will be assessed on completing the three modules, their participation in the forum discussions, and their score on the final exam. They will have three attempts to pass the final exam and must score 60 per cent or higher.

## TRAINING COURSE COORDINATION

Course coordinator:	ITU coordinator:
Name: Doreen Yomoah	Name: Mohamed Ba
Email address: Doreen.yomoah@itu.int	Email address: Mohamed.ba@itu.int

### **REGISTRATION AND PAYMENT**

# **ITU Academy portal account**

Registration and payment should be made online at the ITU Academy portal.

To be able to register for the course you **MUST** first create an account in the ITU Academy portal at the following address:

https://academy.itu.int/index.php/user/register

## **Training course registration**

When you have an existing account or created a new account, you can register for the course online at the following link: <a href="https://academy.itu.int/training-courses/full-catalogue/innovation-ecosystem-101fundamentals-building-competitive-and-innovative-ict-centric-ecosystems-0">https://academy.itu.int/training-courses/full-catalogue/innovation-ecosystem-101fundamentals-building-competitive-and-innovative-ict-centric-ecosystems-0</a>

You can also register by finding your desired course in our training catalogue <a href="https://academy.itu.int/index.php/training-courses/full-catalogue">https://academy.itu.int/index.php/training-courses/full-catalogue</a>