

---

## [Acquiring 5G & IoT Services for Smart Cities & Smart Villages](#)

-

Registration

Start date of registration

04 Jan 2022

-

End date of registration

03 Nov 2022

Event dates

Start date

07 Nov 2022

-

---

---

End date

20 Nov 2022

Location

Asia & Pacific

Training topics

Training topics

Internet of Things

Smart cities and communities

Wireless and fixed broadband

Training type

Training modality

Online instructor led

Languages

Languages

English

---

---

Event organizer

Event organizer

IoT Academy

Tutors

- IoT Academy
- Dr. Farzad Ebrahimi
- Amir Vahabpour
- Soufiyeh Jamal
- Mostafa Nikpour Kermanian
- Alfredo RONCHI
- Mohammad Reza Sabagh

Coordinators

- Sean Doral

Event email contact

Event mail contact

hcbmail@itu

---

---

Price

\$100.00

## Description

The Internet of Things (IoT) technology can be regarded as the building block for next-generation Smart Cities (SC) due to its potential in exploiting sustainable information and communication technologies. Initially, the concept of SCs (urban settlements) has originated from the Internet of Things (IoT) technology. However, the use of IoT can be extended to the Smart Villages (SV) in rural settlements as well, improving the lives of the communities as a whole, demonstrating that the IoT is not limited to either context or does not exclude the understanding that there exists a difference in priorities of planning these solutions on distinct levels and contexts. In the nearby future, new generation networks such as 5G technologies will connect the world from the largest megacities to the smallest villages, and this training course will focus on the connectivity of smart cities and smart villages by using IoT and 5G services with the concern of the sustainability.

## Registration and payment information

[Document on registration and payment information \(English\)](#)

Unless specified otherwise, all ITU Academy training courses are open to all interested professionals, irrespective of their race, ethnicity, age, gender, religion, economic status and other diverse backgrounds. We strongly encourage registrations from female participants, and participants from developing countries. This includes least developed countries, small island developing states and landlocked developing countries.

---

## Related documentation and links

[TRAINING COURSE OUTLINE](#) 292.06 KB

Share in