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## Emerging technologies shaping the digital future

Registration

Start date of registration

25 Apr 2025

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End date of registration

07 Sep 2025

Event dates

Start date

06 Oct 2025

-

End date

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Location

Global or multi-regional

Training topics

Training topics

Digital transformation

Training type

Training modality

Online instructor led

Languages

Languages

English

Tutors

- 
- Pedro Lopes
  - Marcello de Melo

## Coordinators

- Daniel Nunes
- Ghazi Mabrouk

## Event email contact

## Event mail contact

danielnunes@inatel.br

## Price

\$0.00

# *Inatel*

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## **Description**

This 20-hour course covers the key emerging technologies shaping the digital future and their applications across various sectors. Topics will include 5G networks and their evolution towards 6G, the Internet of Things, Artificial Intelligence and Machine Learning, Quantum Computing, Cloud Computing, and Edge Computing. The course will also address cybersecurity as essential for data protection and Blockchain technology, which is redefining the management of transactions and records. At the end of the course, participants will have a comprehensive understanding of these technologies and their role in digital transformation.

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With the generous support of the Global Gateway initiative of the European Union, this course is offered for free for selected participants.

## Registration information

[Document on registration 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

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