



Registration and payment information

Smart Manufacturing: Internet of Things, Artificial Intelligence, Digital Twins In Industry 4.0

Organized by:

Training details

Modality: Online instructor led **Dates:** 22 Aug 2022 - 02 Sep 2022

Training fees: \$100.00 Language: English, English

Registration deadline: 19 Aug 2022

Contact:

Training description

The focus of this course is to create an proper understanding of State-of-the-art technologies such as the Internet of Things (IoT), Cloud Computing and artificial intelligence (AI) have greatly stimulated the development of smart manufacturing. An important prerequisite for smart manufacturing is cyberâphysical integration, which is increasingly being embraced by manufacturers. As the preferred means of such integration, cyberâphysical systems (CPS) and digital twins (DTs) have gained extensive attention from researchers and practitioners in industry 4.0 .Course is intended to design with view keep in mind that Emerging technology, such as Artificial intelligence, Digital Twins how changing the shape of Smart Manufacturing in Industry 4.0.

For more information about the training objectives, target population, entry requirements, methodology, evaluation and content, consult the page here.

How to register

In order to register for the training, applicants should:

- 1. Create an ITU Academy account here
- 2. Register for the course here

How to pay for the training

A training fee of USD 100.00 per participant is applied for this training course. Payment should be made via the online system using the link mentioned above for training course registration at <u>course page</u>.

Where it is not possible to make payment via the online system, select the option for offline payment to generate an invoice using the same link as above. Download the invoice to make a bank transfer to the ITU bank account shown below. Then send the proof of payment/copy of bank transfer slip and the invoice copy to Hcbmail@itu.int and copy the course coordinator. All bank transaction fees must be borne-by-the-payer.

Failure to submit the above documents may result in the applicant not being registered for the training.

Group registration and payment

Registration and payment for multiple people from an organization is possible through institutional contacts.

To become an institutional contact:

- 1. Go to your profile page by clicking on the "My account" button in the user menu and click on the "Apply to be an Institutional Contact" button
- 2. Fill in the required information and click "continue", a request will be created.
- 3. An ITU Academy manager will manually review this request and accept or deny it accordingly.
- 4. If accepted, you will find a new menu tab "Institutional Contact" appearing in the top bar. You can now request multiple seats in a course and assign them to people from your group. Kindly note, each individual must create an ITU Academy account.



The <u>ITU Academy</u> is the International Telecommunication Union leading platform for capacity development initiatives.

International Telecommunication Union Place des Nations, 1211 Geneva 20 Switzerland