

**INFOBITES**  
**1 TOPIC**  
**2 CREDITS**  
**20 HOURS**

**13**

## **Basics of Cyber-Physical Systems**

When: 3 November — 2 December 2021  
9 Lectures + Final Test  
Wednesdays and Thursdays  
Room E4.22 , 17:30 — 19:30 pm  
Max participants: 20

### **Why is everybody suddenly talking of cyber-physical systems? Come and learn about it!**

After attending this course participants will possess basic notions of:

- What Cyber-Physical Systems are and what is new about them
- Interactions in Cyber-Physical Systems and in Socio-Technical Systems
- The European view and goals in the area of Cyber-Physical Systems

Furthermore, you will understand why today production systems focus more and more on the connection among objects, information and computation, and how they aim to include the human factor in the picture.

**Prerequisites:** None.

**Registration:** Limited places (20) – register as soon as possible! By 25 October 2021, send an e-mail to [computer.science@unibz.it](mailto:computer.science@unibz.it) including:  
(1) a presentation of yourself  
(2) the detail of your skills in computer science  
(3) your motivation for attending the course



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