

### **Project Information**

NUMBER:

598750-EPP-1-2018-1-DE-EPPKA2-CBHE-JP

#### **KEY ACTION:**

Cooperation for innovation and the exchange of good practices - Capacity Building in the field of Higher Education

**International Master** of Science on **Cyber Physical Systems** MS@CPS



Co-funded by the Erasmus+ Programme of the European Union

### **Project Activities**

To obtain the current status of capacities of education and training in the fields of the MS@CPS in both the MENA region and EU countries.

- Preparation
- Development
- **Quality Plan**
- Dissemination & Exploitation
- Management



## Master of

# Cyber Physical Systems

### **Brief Information**

With the widespread proliferation in various technologies, such as the Internet of Things (IoT), autonomous cars, smart phones, embedded systems, cloud computing and big data, 5th Generation Internet, etc. the integration between software and hardware becomes very crucial to have reliable, secure, flexible systems.

MS@CPS provides a specialized and unified view of the industry -oriented research field, aiming to prepare the students to be highly skilled analyzers, designers and developers of both the software and hardware aspects for various industry related systems and applications in the context of CPS.

### **Partners**







