



Summer School 2026 Hands-on Industrial IoT Mastering the Mini-Factory

Master the Future of Manufacturing

Are you ready to bridge the gap between theory and real-world industrial innovation?

Join top Master of Science in Engineering (MSE) students from across Switzerland for an intensive, one-week deep dive into the technologies driving the future of manufacturing

Open for: Business Engineering, Computer Science, Mechanical Engineering, Mechatronics & Automation, Electrical Engineering e Microengineering

 Dates: July 6 – 10, 2026

 SUPSI Campus, Lugano, Switzerland

 3 ECTS

Why Join?

- Industrial IoT (IIoT): Learn the architecture and implementation of connected smart factories.
- Advanced Automation: Work directly with SW based automation and Distributed Industrial Automation Systems (IEC-61499).

What to Expect

- Apply complex concepts directly to our state-of-the-art Factory environment.
- Learn from academic leaders
- Swiss-wide Networking: Collaborate, brainstorm, and build your professional network with peers from Switzerland.

Experience

- Topics include: Distributed automation, SW based automation,
- Build your foundation online, improve via group project and master through a presentation
- Enjoy the beautiful surroundings of Ticino. The week includes a dedicated Social Event with an Aperò