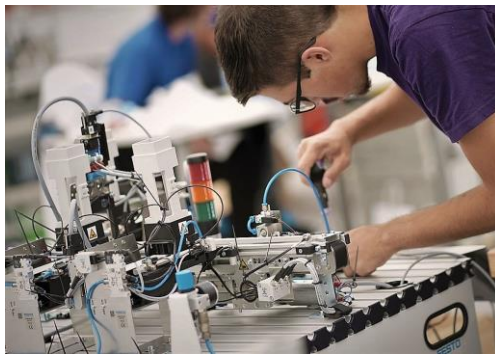


# Festo Didactic is official competition equipment provider

Mechatronics | **NEW:** Industry 4.0 | Water Technology

Stuttgart, Germany, October 4-7, 2022  
 → ticket booking has started!



**Skill 04 Mechatronics**

In this multi-skilled discipline, the challenge is to build up a mechatronic system from the component via modules to a production line on the Modular Production System MPS of Festo Didactic.

Stuttgart, Germany, October 4-7, 2022  
 → ticket booking has started!



**NEW! Skill 48 Industry 4.0**

The Festo Didactic cyber-physical lab covers IoT Gateway, factory simulation, smart sensors, managed switches, energy monitoring, web shop and many more relevant Industry 4.0 features.

Stuttgart, Germany, October 4-7, 2022  
 → ticket booking has started!



**Skill 55 Water Technology**

Festo Didactic provides the Wastewater Transport Station, the Water Pump Station and the EduKit PA. They are part of the learning system Environmental Discovery System EDS which mirrors the real water circuit.

# Festo Didactic is official competition equipment provider

**NEW:** Renewable Energy | Industrial Mechanics | Industrial Control

**Kyoto Japan,  
October 15-18, 2022**  
One skill: Renewable Energy



**NEW! Skill 62 Renewable Energy**

Renewable Energy is a brand-new skill. For the first time, the Nacelle Wind Turbine Learning System is official competition equipment. It is a complete, scaled-down model of the nacelle of a commercial wind turbine. The learning solution prepares future wind technicians for real-world operation, troubleshooting, and maintenance situations.

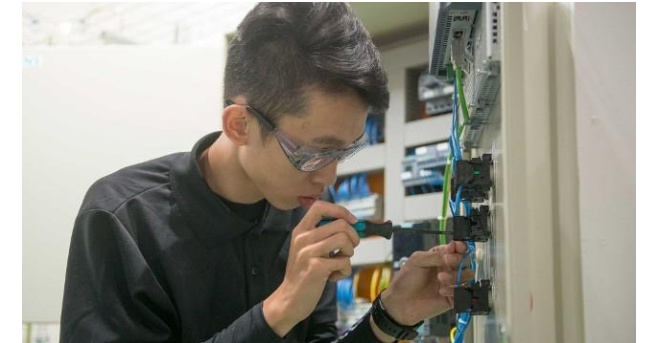
**Brampton, Ontario, Canada,  
October 18-20, 2022**  
One skill: Industrial Mechanics



**Skill 01 Industrial Mechanics**

For Industrial Mechanics, Festo Didactic pneumatic and hydraulic components are needed which are required for the specific tasks.

**Salzburg, Austria,  
November 24-26, 2022**  
One skill: Industrial Control



**Skill 19 Industrial Control**

For Industrial Control, Festo Didactic pneumatic and hydraulic components are needed which are required for the specific tasks. The competitors also use the Festo Didactic simulation software FluidSIM for virtual simulation and modelling.