

MyCo Learning Station



A complete collaborative robotics workstation for future-ready education.

The **MyCo Learning Station** is Comau's turnkey educational solution that integrates the MyCo collaborative robot into a compact, safe and intuitive training bench. Designed to make robotics accessible at every level, It enables students to **program, guide and interact with a real industrial cobot** from day one, experiencing robotics, automation, and AI-driven vision.



WHY THE MyCo LEARNING STATION?

- Makes collaborative robotics **accessible, engaging** and **intuitive** for any learner
- Supports both **STEM exploration** and **professional-level training**
- Encourages **creativity, curiosity**, and **teamwork**
- Imitates **real automation workflows**
- Includes **AI-based vision & intelligent sensing**
- Connects subjects to **real factory applications**
- Prepares learners for future careers in **robotics, automation** and **Industry 4.0**



3 KEY BENEFITS

- **Complete and Ready-to-Use**
Plug-and-learning platform with MyCo, sensors, conveyor, gripper & educational kits.
- **Industry-Relevant Skills**
Real automation tasks, Industry 4.0 competencies, and AI-enabled robotics.
- **Safe, Compact and Intuitive**
Barrier-free interaction, manual guidance, and progressive learning.

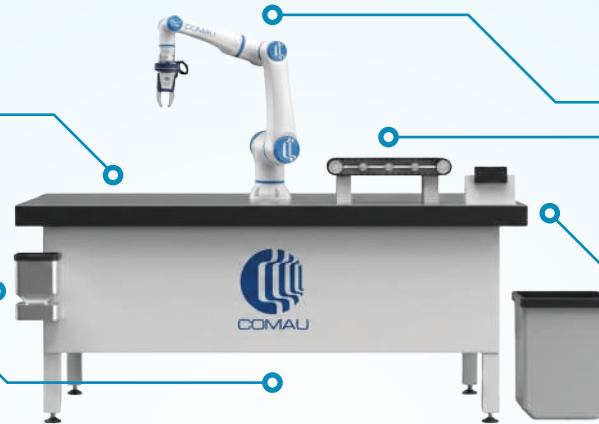
WHAT'S INCLUDED

The complete MyCo learning station integrates:

Didactic Bench / Workstation
with safety and control components

**Presence
& Proximity Sensors**

Progressive Exercises
to replicate realistic workflows
and hands-on learning activities



MyCo Collaborative Robot
with dedicated gripper

Modular Conveyor

External I/O Module
for signal and logic management

**Application-Specific
Educational Kits**

THREE LEARNING DIMENSIONS INSIDE ONE STATION

STEM Dimension

Exploratory, **intuitive** and **playful**.
Ideal for introducing learners of all ages
to robotics, **encouraging curiosity**,
creativity and **participation**.

Professional Dimension

A structured and technical pathway including
robot **programming** (also in Python), sensor
integration, external I/O management,
industrial application modules and **AI-based**
vision systems. Perfect for **upskilling**.

Model Factory Dimension

A realistic micro-factory environment
where students design, test and optimize
production processes, gaining a deeper
understanding of modern automation.

TRAINING OFFER – Modular & Progressive

Comau Academy provides modular educational pathways that allow institutions to build customized learning journeys:

- Progressive **technical modules**
- Mix of **theory** + extensive hands-on **practice**
- **Certifications** aligned with quality standards
- Suitable for **beginners**, **vocational learners** and **advanced training**
- Supports **skilling**, **reskilling** and **upskilling** in robotics and automation



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