

MAKING SOFTWARE - DEFINED AUTOMATION **OPEN**

Joining UniversalAutomation.org means becoming part of a one-of-a-kind organization sharing a common implementation that unleashes innovation by decoupling software applications from the hardware on which they execute.

UNIVERSAL
AUTOMATION.ORG

WHAT IS UniversalAutomation.org

WE ARE

A **community** of users, vendors and academics organized around an independent non-profit association

WE USE

We develop a common implementation of the **IEC 61499** standard

WE PROMOTE

Portability of vendor-independent automation application **software**

WHO IS „WE“?

- Technology vendors
- Users
- Academics
- Start-ups

WHY should Academics join?



Stay up to date with Next Gen automation systems
Sponsor the initiative



Network with other companies & academics to learn & drive standardization



Influence the development of a common **IEC 61499** implementation



Get trained on the technology, interact with UAO Ecosystem

Access to IEC 61499 learning materials at zero cost

- 12-modules IEC 61499 Curriculum (11 training modules + 1 project work module)
- Video companion to 11 training modules in English
- All-way support to the academics while setting up the IEC 61499 course (Q&A session, workshops, academics community exchanges etc.)

UniversalAutomation.org

Software training and certification

- Free software licenses for students and lecturers
- Free training on the software and access to free training materials
- Support to integrate universal automation course in the regular curriculum as mandatory or elective

Hardware integration, simulation and projects

- Support to plan the hardware architecture for real time simulation with advice on purchase of relevant hardware at special academic prices
- Purchase of standard didactic package
- Link academics to business to do projects and proof of concepts, case studies

[UAO Technology Vendors](#)

JOIN THE TEAM

(CHANGING THE GAME)

[Overview of MEMBERS](#)

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About us

