

# EduNet

Your partner for international higher education



# EduNet international network of colleges and universities

Through the EduNet international higher education network, Phoenix Contact promotes interaction and cooperation between higher educational institutions and industry in the field of automation. With the help of the network, the automation technology expertise of users and manufacturers can be integrated into the teaching program.

### College and university



International Education Network – a PHOENIX CONTACT Initiative



Industry

Students

### Synergies through collaboration

Studying in jointly designed EduNet laboratories supports students in their transition to the working world. The goal is to work together to develop educational innovations and content and to test them out in a real-world environment.

More than 900 training boards have been installed in EduNet labs throughout the world thus far. More than 10,000 students are being taught with TechEducation equipment every year.







#### College and university

- Practical laboratories with state-of-the-art technology
- Learning management system
- Professional conferences
- Free training sessions
- Research projects
- Future range of certified courses

#### Students

- Specialized training with state-of-the-art technology
- Student exchange program
- Bachelor and Master theses
- International internships
- Participation in certified courses of study

#### Industry

- Highly qualified graduates with current manufacturerand user expertise
- Transfer of technologies
- Highly motivated training staff as partners
- Increased familiarity with technologies

## EduNet network worldwide

# Over 150 EduNet member universities from 37 countries

Argentina Austria Azerbaijan Belarus Belgium Brazil Chile China Colombia Croatia Finland France Germany Great Britain

Honduras Hungary Iceland Indonesia Ireland Latvia Lithuania Luxembourg Mexico Netherlands Norway Poland Portugal Romania Russia Singapore Slovakia South Africa Spain Turkey Ukraine USA Vietnam



### Learn more about EduNet partners

EduNet has been growing for years. Learn more about our numerous partners here:

phoenixcontact. com/edunetpartners



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## EduNet basic equipment



Eduline PLCnext Technology Board The Eduline PLCnext Technology Board can be used to get familiar with PLCnext technology. Digital and analog sensor and actuator technology are available directly "on-board".



Eduline Switch Board The Eduline Switch Board is used to network Eduline Boards and laboratory applications via Industrial Ethernet.



# EduNet membership sign and poster set

You will receive technologyrelated posters on current topics in automation technology and an EduNet membership sign.



### In-person and online training sessions

Benefit from multiple training opportunities on automation technology topics. Our trainers combine the current manufacturer and user knowledge with general content.

## Additional offers



# Annual international conferences phoenixcontact.com/edunet

Professional conferences at different locations offer a platform for discussion with experts and allow you to cultivate contacts with international universities. Phoenix Contact and an EduNet member university serve as the hosts.

### EduNet Learning Management System (ELMS) elms.ccad.eu

The EMS was developed to promote the transfer of knowledge between member universities and Phoenix Contact. This private member platform offers the option to develop and use educational content and teaching material together.

#### TechEducation Knowledge Hub tech-education.de

The Knowledge Hub is our online knowledge and exchange platform for instructors at universities and vocational schools. All technical educational institutions can register here, regardless of whether they are EduNet members or not.

### Become an EduNet member

# Apply on the EduNet website by providing detailed information

about your university:

- Department
- Persons responsible
- Courses offered

#### phoenixcontact.com/edunet



### Your contacts



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