

## University Collaboration by Veoneer

UniC is the place to be for technology enthusiasts!

Coding sessions, practical projects, trainings – a program built around the students’ needs.

Each track consists of several courses.

Choose the track you feel is right for you, choose the project you want to build!

**UniC 2.0**

**Build your UniC engineering skills with the following courses:**

- Embedded track
- Machine learning track
- Test track
- Cyber Security Track
- OOP Track (C# flavor, C++ flavor)
- Product Demo

**Apply here!**  
Reserved only for students

[veoneerromania.teamtailor.com/jobs/1540016-unic-university-collaboration](http://veoneerromania.teamtailor.com/jobs/1540016-unic-university-collaboration)

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What do you need to know to participate in the program?

### Timeline

- Registration – open until the 19<sup>th</sup> of February
- Participants selection – 20<sup>th</sup> of February up to 10<sup>th</sup> of March
- Program duration – 13<sup>th</sup> of March – 17<sup>th</sup> of June

### How to join?

Click the link below to find more details or just scan the QR code on the poster:

[UniC - University Collaboration - Veoneer Romania \(teamtailor.com\)](http://UniC - University Collaboration - Veoneer Romania (teamtailor.com))

Sign up before the 19<sup>th</sup> of February!

### Tracks list:

#### Cybersecurity track - Online, kick-off CW11:

- Automotive Cybersecurity (4 weeks -> 2h/week)
- Agile basic course (1 week -> 2h)

#### Machine learning track - Online, kick-off CW11:

- Python basics (4 weeks -> 2h/week)
- Option 1:
  - Coding Session - Data preparation for Machine Learning (2 weeks -> 1.5h/week)
  - Coding Session - Intro in signal processing with machine learning (4 weeks -> 1.5h/week)
- Option 2:
  - Real-time vehicle license plate number detection (6 weeks -> 2x1.5h/week)

- Agile basic course (1 week -> 2h)

**Testing track** – Online, kick-off CW11:

- Fundamentals of Testing (4 weeks -> 2h/week)
- Agile basic course (1 week -> 2h)

**OOP track** – Online, kick-off CW11:

- Option 1:
  - C++ Fundamentals (5 weeks -> 2x2h/week)
- Option 2:
  - C# Fundamentals (6 weeks -> 2x1.5h/week)
- Agile basic course (1 week -> 2h)

**Embedded track** – (lasi) Physical, kick-off CW11:

- Embedded system project based on V-Cycle (6 weeks -> 2x2h/week)
- Agile basic course (1 week -> 2h)

**Track Calendar:**

