

**Hamk + Avoin RoboLab**  
ENGINEERING WITH VALUES

# WELCOME TO OUR COMPETITION

## ARE YOU YOUNG AND PASSIONATE ABOUT AUTOMATION ?

- **Avoin RoboLab is welcoming you to our innovation competition to create new automative ideas in collaboration with Sick Oy**

### ■ General Condition

- We are offering a learning opportunity in our academical environment that prepares for real life problems and expands team-work skills in the automation field open to HAMK, Hyria and highschool students of Riihimäki.
- The task is to create an access system to a room using a booking software OR create an automation system for storing and picking up robots based on the booking software.
- The teams (1- 3 members) with the best innovative ideas will recieve access to top-tier sensors offered by Sick Oy and possibility of implemten in real settings.
- The winner team will be awarded with Arduino Starter Kits and the participant from HAMK with 1-3 credits .
- Join our Zoom meeting or walk in the Riihimäki Design Factory for the competition introduction on Monday 19/09 at 14:00.
- For more information check out the Hamk Yammer page or contact us.

Zoom meeting ID: 681 4449 0338

**For more information contact us:**

 **(044) 2750621**

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**Enrolments  
29/09  
Competition Ends  
30/11**

**Introduction meeting at ■**

**Monday, 19 September 2022**  
14 PM - 15 PM