

CUỘC THI TOÀN CẦU

Vòng nộp đơn (01/10 – 31/10/2022)



**Bosch Future
Mobility Challenge**



Register here!



Bosch Future Mobility Challenge



BUILD a team
3 to 5 members
and a university mentor.



Did you get in?
Meet us for an interview and wait for
the result!
1st-11th of November 2022



Develop your solution
Write your code, integrate it, test it, then
start over!
15th of November 2022 → 5th of May 2023



Competition finals
Come to Cluj-Napoca, Romania and prove that
your team is the best!
10th – 15th of May 2023



Register
Have the team-leader register the team on
the competition website
1st – 31st of October 2022



Let's get started!
Get your car and participate at the
kick-off!
15th of November 2022



Qualify for the event
Stand out and qualify for the finals!
12th of March 2023



Bosch Future
Mobility Challenge



What it is?

- A **technical competition for students** in the field of **autonomous driving**, on model cars at **1:10 scale**, mimicking **real-driving scenarios**.

What background do you need?

- The more **expertise in the team**, the better.
- Some of the covered topics in the project are: Computer vision, Vehicle control, Hardware design, Software design, Python coding, Parallel computing and many more!

What's there to gain?

- General overview in the field of autonomous driving
- Interaction with Bosch experts during the entire competition
- Attractive prizes
- Internship opportunities

What's provided?

- Fully working model vehicle
- Firmware for car control and APIs for shared systems interaction
- Plenty of documentation, guidelines and code example
- Bosch mentorship