

MATLAB-Simulink Student Innovation Challenge 2026

MATLAB – Simulink Student Innovation Challenge 2026
Seeking and fostering innovative engineering solutions for the future

Only for Vietnamese students

PROJECT TOPICS

- Energy Management for a 2-Motor BEV using Model-Predictive Control
- Control, Modeling, Design, and Simulation of Modern HVAC Systems
- Solar Tracker Control Simulation
- Intelligent Trip Planning for Battery Electric Vehicles Using Real-Time Map Data

REGISTRATION FORM

Team Registration



Project submission



SUBMISSION INFO

[MATLAB - Simulink Student Innovation Challenge 2026](#)

IMPORTANT DATES

03rd Feb 2026

Close Registration Submission for first round

02nd March 2026

Acceptance notification for second round

03-31st March 2026

Project submission for the second round

15th April 2026

Official List of Teams Qualifying for the Finals

22nd April 2026

Defending Date

23rd April 2026

Winners' announcement

SUPPORTED BY

Ascendas Systems Vietnam Co., Ltd.

Faculty of Vehicle and Energy Engineering- PHENIKAA University

MORE INFORMATION

Facebook: MATLAB Vietnam Education Hub - Cộng đồng Giáo dục MATLAB Việt Nam
Link: <https://www.facebook.com/groups/matlabvietnameducationhub>
Email: competitions-vn@ascendas-asia.com