

ENERGY TECHNOLOGIES AND MANAGEMENT

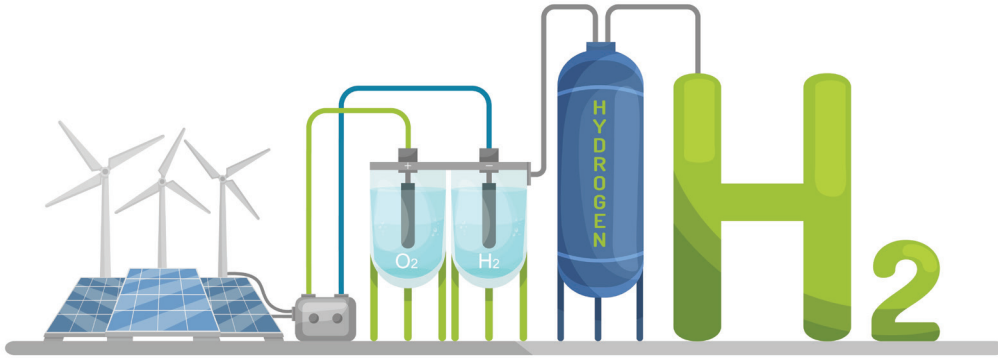
GRADUATE SCHOOL OF ENGINEERING AND NATURAL SCIENCES

GRADUATE PROGRAMS



ABOUT THE PROGRAM

Energy Technologies and Management Master's Program with Thesis is a research oriented 2-year graduate program, designed for students motivated to equip themselves with technical, scientific and economic skills to understand and solve energy challenges both at national and global level. This full-time program allows students to work on interdisciplinary research projects in areas such as renewable energy systems, sustainable transportation, electric and hybrid vehicles, batteries, fuel cells, energy systems modeling, and energy economics. Its flexible curriculum aims to provide students a diverse range of options that suits best to their needs and interests. The target audience is students with backgrounds in engineering and natural sciences.



Research Areas

- Batteries and Supercapacitors
- Electrified Vehicles
- Energy Efficiency and Harvesting
- Energy Systems Modeling
- Hydrogen Energy Systems
- Power Systems Optimization
- Renewable Energy Systems

Faculty Members

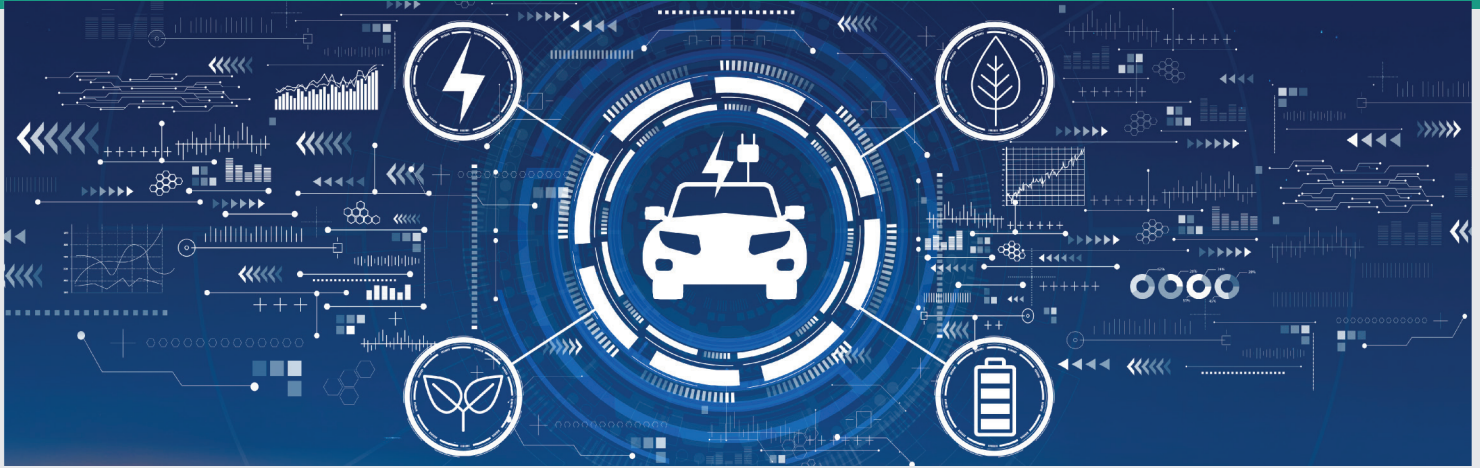
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|-----------------------|------------------------|
| ▪ Alp Yürüm | ▪ Ogun Özçelik |
| ▪ Burak Kocuk | ▪ Selmiye Alkan Gürsel |
| ▪ Emre Erdem | ▪ Serhat Yeşilyurt |
| ▪ Murat Kaya | |
| ▪ Nikolaos Koltsaklis | ▪ Tuğçe Yüksel |



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Benefits Provided for Graduate Students

- Full Tuition Waiver
- Monthly Stipend
- Housing/Transportation Support
- Private Health Insurance
- Conference Travel Funding
- Financial Incentives for Project and Research

Application Requirements

- Official Transcript
- Statement of Purpose
- Two Letters of Recommendation
- ALES or GRE Scores
- English Proficiency Exam
(TOEFL (IBT) or YDS/e-YDS Scores)

Online Application

admission.sabanciuniv.edu

Contacts

Graduate Area Advisor

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For more information

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