

SAVE THE DATE: 1st F4E Energy Summer School

June 15th-19th 2026, Barcelona, Spain



***Be part of shaping the energy future by joining the
F4E Energy Summer School***

General Information

VENUE

The 1st F4E Energy School will be held in Barcelona, hosted at the headquarters of [Fusion for Energy](#). The program will run from June 15th to June 19th, 2026.

MAIN TOPICS

- ENERGY FUNDAMENTALS
- ENERGY SOURCES
- NEW TECHNOLOGIES
- ENVIRONMENTAL IMPACT
- ELECTRICAL GRIDS
- ENERGY ECONOMICS
- POLICY MAKING
- COMMUNICATION

SCOPE

The F4E Energy School program is designed to provide a solid foundation in the multidisciplinary field of energy studies. The curriculum covers a broad spectrum of topics, beginning with energy fundamentals and the operation of electrical grids, extending to the study of diverse energy sources, their environmental impact and the geopolitics of energy. The school will also explore the role of communication, the influence of policies and regulations, and the integration of new technologies that are shaping the global energy landscape. Our objective is to equip participants with the knowledge and analytical tools necessary to understand the complexity of today's energy challenges, while preparing them to contribute effectively to the sustainable transition of our societies.

The school is designed for a broad and diverse audience of professionals who wish to deepen their understanding of today's energy landscape. While the program provides strong technical foundations in energy systems, electrical grids, sources, and emerging technologies, it is not limited to engineers or scientists. The school is equally valuable for those working in finance, procurement, policymaking, and media energy communication who need to grasp the technical, environmental, and regulatory dimensions that drive investment decisions, supply strategies, and political agendas.

By bringing together participants from different backgrounds, the program fosters cross-disciplinary dialogue, allowing technical experts to better understand the economic and policy implications of their work, while non-technical professionals gain the clarity needed to make informed decisions in a complex energy ecosystem. The ultimate goal is to create a shared platform of knowledge and exchange, preparing professionals to contribute effectively to the sustainable and innovative future of energy.

CERTIFICATE OF ATTENDANCE

At the end of the course (Friday afternoon), Students who attended all sessions during the week will receive a certificate of attendance. For more information contact us at the school mailbox EnergySchool@f4e.europa.eu

ELIGIBILITY

Targeted participants are EU citizens attending PhD or Master courses in Engineering, Natural Sciences, Economy or Political Sciences. Researchers from both academic and industrial institutions are also welcome to attend, according to availability. The Organizers reserve the right of selecting the most suited applicants on the basis of the documents provided. Participants number is limited to 50.

APPLICATION REQUIREMENTS AND SUBMISSION

Applicants shall fill and send the template provided as well as their updated CV to the school mailbox EnergySchool@f4e.europa.eu by specifying in the subject first name and last name.

REGISTRATION FEE AND PAYMENT

No registration fees shall apply. However, students' travel and accommodation expenses will not be covered by the school. Lunches and coffee will be offered.

IMPORTANT DATES

- February 1st: students' application mailbox open.
- March 31st: students' application mailbox close.
- April 15th: students will be informed about their application decision.
- June 15th-19th: Energy School in Barcelona.