

# Compact Program | Introduction on Renewable Energy

**Make better decisions  
for tomorrow!**



**Become an expert in the most important topic of  
your generation!**

Explore the exciting frontier of sustainable energy with our Introduction to Renewable Energy course. Dive into the core principles of clean energy technologies and discover their transformative potential. Gain practical insights and essential knowledge to navigate the dynamic landscape of renewable energy and contribute to building a cleaner, greener future.



## Key Learnings

- Acquire specialized knowledge in day-to-day industry applications.  
Explain the operation and application
- of geothermal, wind, and hydropower technologies
- Assess costs, funding, and technology integration
- Evaluate environmental impact and sustainability practices
- Gain a comprehensive understanding of energy fundamentals, on physics, chemistry, and industry dynamics

## Target Group

We welcome individuals from diverse backgrounds, including engineering, environmental science, business, and policy, who want to deepen their expertise in sustainable energy and contribute to the rapidly evolving field.

## Key Facts

This compact course provides an introduction to renewable energy, covering key principles and technologies. It offers both theoretical knowledge and practical skills for success in the sector.

- **Venue:** TU Wien
- **Fee:** EUR 1,790 (incl. refreshments, excl. travel and accommodation)
- **ECTS:** 6 ECTS

Group & corporate discounts available

## Time Schedule

The course is structured into one focused block to allow for in-depth learning and hands-on application.

1 x blocked module in a part-time format, full day (9:00 a.m. - 5:00 p.m.)

4 days total

## Geothermal Energy, Wind Power & Small Hydro Power

### Next Program Start

November 6, 2025

### Academic Director

Univ. Prof. Dr. Reinhard Haas

### Time Structure

Part-time, blocked in modules

### Language

English

### Final Certification

TU Wien Certificate / 6 ECTS

### Course Fee

EUR 1,790 (incl. refreshments, excl. travel and accommodation)

### Contact

[newenergy@tuwien.ac.at](mailto:newenergy@tuwien.ac.at)