





Climate Change and Energy **Transition** Course



Limited places



Wednnesday, June 18th from 10 a.m - 14 p.m Thursday, June 19th from 10 a.m - 14 p.m Friday, June 20th from 10 a.m - 14 p.m Monday, June 23st from 11 a.m - 14 p.m



1 ECTS for UPM Students

Registration:



More information:

www.minasyenergia.upm.es





Theme and objectives

- Introduce students to the challenge of climate change and greenhouse gas emissions.
- Knowledge of the scenarios and action plans recommended by international institutions to limit CO 2 emissions.
- Operation and challenges of renewable energies.
- Analysis of the energy mix and tools to compare energies from an economic, technical and environmental angle.
- Establish actions to reduce CO 2 emissions and develop appropriate renewable energies.
- First effects of Covid 19 on energy demand and the impact on CO 2 emissions.
- Have a global vision of life cycle analysis.
- Evaluate the challenges of the Paris agreements and their decline in each country.

