



European Project Semester (EPS) in Chemical Engineering

University of Cantabria, Spain



EPS in Chemical Engineering combines international teamwork on a project and specific courses taught in English. During this semester, you will improve your knowledge about Chemical Engineering in an international context working on actual topics:

- *CO₂ capture and recovery*
- *New water sources*
- *Desalination processes*
- *Polymers and new materials*
- *Renewable energy sources*
- *Industrial waste valorization*

The programme is offered by the University of Cantabria in Santander. The city is located in the North coast of Spain.

EPS in Chemical Engineering is a one-semester programme that starts in February and is designed to train final years undergraduates to work in international teams able to solve typical problems in Chemical Engineering.

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| Course code: | G1636 |
| Credits: | 30 ECTS |
| Duration: | One semester |
| Start of semester: | February |
| Language: | English |
| Location: | Polytechnic School of Engineering, UC, Santander |
| Entry requirements: | Proof of proficiency in English, i.e. level B1 |
| Max. no. of participants: | 20 |

PROGRAMME STRUCTURE

- Advanced Separation Processes (6 ECTS)
- Wastewater Treatment (6 ECTS)
- Life Cycle Assessment (6 ECTS)
- Project Team in Chemical Engineering (12 ECTS)

Supporting Courses



Socrates
Erasmus

