Undergraduate Engineering Summer School

May 23rd - June 17th 2022

FLOW

Grand Industrial Challenges in France

Polytech Montpellier, South of France
**FLOW** Grand Industrial Challenges in France

**FEAT: Food, winE, wATer**
- Wine and Beer
- Food Engineering and Food Safety
- Urban Flood and Risk Mitigation
- Assuring Clean Water
- Sustainable Aquatic Ecosystems

**SEM: Sustainable Energy & Materials**
- From Nuclear to Solar Energy
- Materials for Sustainable Development
- Nanomaterials and Nanotechnologies
- Welding Technologies

**DIP: Data & Information Processing**
- Data Science
- Agility for Management
- Interfacing Computers and Sensors
- Internet of Things

**Who can apply?**
Undergraduate students with a major in Engineering who have completed their first or second year of study and plan to major in one of the three topics of **FLOW**

**Tuition and fees**
Regular fees: 3200€
Students from partner universities: 1600€
including:
- Accommodation and meals (family home)
- Transfers and local transportation pass
- Scientific lectures and activities (64h, 7 ECTS*)
- Cross-disciplinary project on sustainability (12h, 1 ECTS*)
- French courses and sociocultural activities (24h, 2 ECTS*)

* 2 European Credits (ECTS) are equivalent to 1 American Credit

**How to apply?**
Contact: polytech-flow@umontpellier.fr
Visit our website

**Application deadline:** February 15th 2022