



Università  
Ca' Foscari  
Venezia



Ca' Foscari  
International  
College



**Sustainability**

## **Minor in Sustainability**

This Minor provides the students with a thorough understanding of the very concept of sustainability, highlighting its pivotal role in the actions required to face the current global threats. The programme fosters the understanding of the complementary contributions given by different disciplines in shaping our knowledge of natural and social phenomena. It takes on all the dimensions of sustainability, pointing out the scientific and social tools available to researchers and policy makers to implement, appraise and guide towards sustainability.

### **Sustainability**

30h - 1st year, first semester

Introduction to sustainability. Environment, society, science, culture and economy as elements of the sustainability science. The Systems Thinking approach to sustainability.

### **Environmental Politics**

30h - 1st year, second semester

Analysis of political discourses and sustainability policies at the intersection between the environment, economic, scientific and technological development, public participation, gender and development.

## **Implementation of Sustainability**

30h - 2nd year, first semester

Areas where sustainability is needed and tools to move towards more sustainable societies, economy, industry, etc. Tools include science, technology, education, training, monitoring, policies, etc.

## **Sustainability and the Climate Emergency**

30h - 2nd year, second semester

Sustainability under the shadow of climate change emergency, and how climate actions should reflect its complexity. What is happening, what is going to happen, what is not happening.

## **Laboratory of Sustainability**

60h - 3rd year

Students will familiarize with processes and tools to envision sustainability goals and define relevant criteria in real-life scenarios. Sustainability indicators and relevant international standards will be introduced. Concepts and methods for carrying out stakeholder analysis (SA) and SWOT analysis will be introduced as well.

