

From climate risk to Perspectives From Chile and Latin America

sustainability



Students will explore the intricate variables of climate risk and discover the diverse roles and scales necessary to effectively address the socioenvironmental crisis.

About us

UC | Chile was founded in 1888, and it is one of Chile's oldest universities and one of the most recognized educational institutions in Latin America. It has a permanent commitment to quality service to fulfill our founding mission. UC | Chile holds hold rigorous academic standards and adopt international best practices from top universities worldwide.

The University has 18 faculties, including schools and institutes; the <u>UC College Program</u>, and the <u>Villarrica Campus</u>, which together cover all six areas of knowledge. Also, it has four campuses in Santiago and one in Villarrica, in Southern Chile. Each of them has its own identity and it is linked to a different historical moment.



In Chilean invention patent applications



QS Ranking Chile 2025



QS WUR Ranking By Subject Agriculture and Forestry 2024



QS Best Student Cities 2025 Santiago



QS World Ranking 2025



QS Sustainability Rankings 2024



Faculty of Agronomy and Natural Systems

The <u>Faculty of Agronomy and Natural Systems</u> at UC is dedicated to training high-quality professionals and contributing to the sustainable development of the agri-food and forestry sectors, as well as to the conservation of the environment. To this end, the Faculty offers 3 professional degrees (Agronomy, Forestry Engineering, and Natural Resources Engineering), 5 Master's programs, and 2 Doctoral programs, while also engaging in numerous research projects funded by competitive and private sources.

Additionally, the Faculty actively connects with the productive sector and society through its Diplomas, Specialized Courses, Professional Studies, and Analysis Services (Agroanálisis UC). With a strong team of faculty members holding advanced degrees from renowned international and national universities, the Faculty is consistently ranked among the best in Chile and Latin America, all while upholding the principles and values of the UC | Chile.



On-campus





Online courses



Course overview From Climate Risk to Sustainability

Our planet is facing unprecedented challenges: from alarming evidence of planetary degradation and the alarming loss of species and ecosystems, to an increase in extreme weather events fueled by climate change. In this context, science emerges as a vital ally, providing the evidence necessary for informed decision-making and the development of effective policies aimed at climate change adaptation and mitigation.

In this course, students will equip themselves with essential tools to critically analyze pressing global socio-environmental issues. By leveraging scientific data and employing systemic thinking, participants will explore the intricate web of climate risks, identifying key variables and the multifaceted roles necessary to tackle the socio-environmental crisis.

Schedule

The application deadline for the 2025 and 2026 intakes is September 30th.

LENGTH	UC CHILE CREDITS	ECTS CREDITS	MODALITY	2025	2026
Intensive	5	3	On-Campus	6-17 January	5-16 January

In addition, customized programs can be offered online or on-campus throughout the year. You can work with our team to design programs that suit your specific needs and interests.

Academic Program

This course aims for students to embrace and understand climate risk and sustainability, across the Latin American context by understanding evolution and changes patterns in natural systems, while collaborating and navigating trends in business models and local solutions.

1. Sustainability, Environment, and Global Changes

- 1.1 Evolution of global environmental, social, and technological changes.
- 1.2 Evolution of the concept of sustainability and sustainability science as an emerging field.

2. Evolution and Changes in Natural Systems

- 2.1 Global governance systems to address climate risks and the just transition.
- 2.2 Sustainable development goals and local measurements.

3. Trends in Business Models

- 3.1 Trends in business models from the linear economy to the circular economy
- 3.2 Transition from globalized "business as usual" models to local triple-impact and circular models.

4. Technical and Personal Tools for Design of Local Strategic Solutions



Academic Program

Course: From Climate Risk to Sustainability

5 UC Credits

Course Transcript

Field Observations

- Spanish Workshop
 - 2 Spanish introductory language classes
- Certificate of Attendance

Certification provided by the Global Mobility Direction of the Office of the Vice President for International Affairs

Social and Cultural Program

- Orientation program (welcome & farewell meeting)
- Guided Visit to Human Rights Museum
- · Social Activities with UC Chile Students (Buddy Program)
- Visit to National Museum of History (Museo Histórico Nacional)

The Social and Cultural Program will be scheduled after the registration process has been completed.

Detailed information will be sent to the participants via email.

Services

- Travel information and immigration
- Housing information and recommendations
- UC | Chile ID
- Wi-Fi Connection on campus
- Access to the Library
- Airport transportation to housing is available exclusively for groups of 5 or more people



FEE

USD \$ 1,500

Requirements

- Scanned copy of a valid passport page for the entire study abroad period (pdf or jpeg).
- Passport-style color photograph size of 20 to 60kb in JPG format.

Accommodations

We can recommend places in an excellent neighborhood near public transportation connections, stores, restaurants, and more.

Chilean Immersive Experience

Here you have a complementary list of activities during your stay.



Spanish in Chile / Cultural Program

Visit to the Human Rights Museum

Visit to the Violeta Parra Museum

Visit to Art Gallery: Indigenous Peoples



Enjoy your Stay in Santiago at UC Chile!

- Santiago Metropolitan Park
- Santiago Cable Car (Teleférico)
- Centro Cultural La Moneda (CCLM)
- · Chilean Museum of Pre-Columbian Art

Sustainable Mobility Experience



We hope that this quide will inspire you to contribute to a greener and more sustainable world by mitigating the impact we generate as human beings on the environment.

DOWNLOAD THE GREEN GUIDE



Contact

To request more information about this and other opportunities to study abroad, please contact: Cristián Bonilla, M.A., Head of Study Abroad & International Internships cbonillam@uc.cl

Live the UC | Chile Exprience!



Vice Presidency for International Affairs

cbonillam@uc.cl internacionalizacion.uc.cl

- @internacional_uc
- in Internacionalización en UC | Chile









