

ENVIRONMENTAL STUDIES **IN TAIWAN**



Take environmental studies classes to explore climate change issues and sustainability initiatives in the region. Your courses use Taiwan as a springboard to explore topics in real time, and take you around the country to bring learning beyond the classroom— exactly what study abroad is all about. Supplement your electives with Chinese language and even opt in to an internship experience with a local organization to round out your time in Taiwan.

ACADEMIC SNAPSHOT

ENVIRONMENTAL STUDIES ELECTIVES

- Sustainability Transitions in the Time of Climate Crisis: The Taiwan Case
- Environmental Risk Assessment & Urban Resilience
- Climate Data & Climate Change Science in East Asia
- Energy Policy and Conflict in Taiwan
- Circular Economy & Sustainable Business Models
- Environmental Health

CHINESE LANGUAGE

- Direct-enroll at National Taiwan University (NTU Chinese Language Division)
- Choose how much Chinese you'd like to study (4 or 12 credit track)
- All levels available, from beginner to advanced

OTHER ELECTIVES

- Taiwanese History, Culture, and National Identity
- Sinophone Cinemas, 1980-2000
- Gender and Sexuality in Taiwan
- Cross-Strait Relations between Taiwan and China
- Global Health: The Perspective from Taiwan
- Professional Internship Seminar
- Taiwan Indigenous Studies
- Media & Journalism in Taiwan

ENVIRONMENTAL STUDIES COURSEWORK AT CET TAIWAN

BEGINNING FALL 2025

Sustainability Transitions in the Time of Climate Crisis: The Taiwan Case

This course introduces the implications of climate scenarios, highlights key climate risks and emission profiles of Taiwan, and elaborates on the existing climate policy and the outlook for the future transition. Several interactive tools are introduced during the course, including a 2050 calculator, energy policy simulator, and a climate board game, to help you understand crucial policy instruments and master the basics of climate action design.

Environmental Risk Assessment & Urban Resilience

This course focuses on sustainable development, exploring environmental risks and urban resilience. By the end of the course, you'll have developed a deeper understanding of the disaster resilience and risk management of Taipei.

Climate Data & Climate Change Science in East Asia

This course explores the fundamental physical processes underlying climate change—focusing particularly on global mechanisms and their regional implications for Taiwan.

Energy Policy and Conflict in Taiwan

This course investigates Taiwan's 2050 Net-Zero Emissions roadmap and just transition policies, relying on case studies and field visits to investigate the political, scientific, legal, and financial opportunities and challenges Taiwan faces in meeting this commitment.

Circular Economy & Sustainable Business Models

This course focuses on the key principles of the circular economy and how they are applied in Taiwan's manufacturing industry. Analyze the impact of Taiwan's regulatory environment and export-oriented economy on the adoption of circular economy practices and innovate solutions for adoption of circular economic principles in local and international contexts.

Environmental Health

This course is a comparative study of environmental health issues in Taiwan and the United States through the exploration of both countries' industrial development cycles, urbanization challenges, and pollution mitigation policies. Examine the role of environmental advocacy groups, and work with community stakeholders to develop sustainable, localized action plans.

INTERESTED IN INTERNING ABROAD?

Credit-bearing, in-person internship opportunities are available in a variety of industries:

- Environmental Research & Public Policy
- Sustainability Advocacy
- Public Health
- Tech Start-Ups
- Politics & Social Justice

