## Required Elective Course (12 credits)

Only chose one from these two:

- Practice in
  Transdisciplinary
  Taiwan intensive
  Learning Course
- 2. International Intensive Learning Course

Elective Course (18 credits)

- Resource analysis and environment policy
- Environmental Education
- Environmental Ethic
- · Field research and social practice
- Fieldwork on Cultural Resources
- Practice in place revitalization and resources planning

- · Action learning of environmental investigation and planning
- Sustainable Development and Resources Management
- Teaching Materials and Method in Environment Education
- Practice of Sustainable Environmental Planning and Community Empowerment
- Local Practice of Landscape Sustainable Development
- Interdisciplinary and Intercultural Communication
- Study Aboard Program on Sustainable Environmental Planning
- Education in Sustainable Environments
  - Analysis in Environmental Resource
  - Natural Resource
  - The issues and practices of Sustainable Education and Environmental Behavior
  - Cartography
  - Analysis on Rural-urban Environment
  - Environmental and Natural Resources Law
  - Outdoor Recreation Education
  - Introduction to Geographic Information Systems
  - Environmental Impact Assessment
  - · Social science research method
  - Education and Planning of Sustainable Tourism
  - Quantitative Geography
  - Recreation Economics
  - Environmental Issues and Policy Marketing

- Food Literacy and Sustainable Food Design
- Public Policy
- Religious culture and sustainable development
- Cultural Heritage Education
- Educational Research Methods in Environmental Education
- Business and Sustainable Development
- The Application of Landscape Ecology on Sustainable Education
- Environmental History
- Environmental Sociology of Food and Agriculture
- Green Trade and Sustainable Investment
- Eco-system and Global Changes
- Landscape Architecture and Open Space Planning
- Selected Readings of Environmental Classics

## Certification

Proficiency certificate: environmental education certificate; community planner; tour guide license; Tourist leader license; landscape designer certificate; industry analyst certificate.

Public office certificate: education administration; cultural administration; environmental protection administration; museum management

## Post-Graduate

High-level supervisors and Professional expertise in Sustainable Development Research

## Occupation

- Environmental education teacher
- Locale and community high level manager
- Cultural industry operation and high-level manager, culture and history researcher, highlevel cultural administrator; cultural asset interpreter and educator.
- Environmental operation manager; environment planner; industry analyst; environmental cost Benefit analyst.