

# COURSE DETAIL

## SUSTAINABLE DEVELOPMENT

**Country**

Sweden

**Host Institution**

Uppsala University

**Program(s)**

Uppsala University

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies

**UCEAP Course Number**

108

**UCEAP Course Suffix****UCEAP Official Title**

SUSTAINABLE DEVELOPMENT

**UCEAP Transcript Title**

SUSTAINABLE DEVELOP

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## **Course Description**

The course examines the concept of sustainable development, the ecological foundations of human existence on Earth, and our way of using natural resources. Examples of themes covered in this course are ecosystem services, biodiversity, climate change, water supply, and energy systems. Lifestyle issues, leadership roles, and political strategies for a transition towards sustainable development are also addressed. Issues on ethics, health, cultural patterns, globalization, and technological development are discussed in connection with sustainable development. The course also includes studies of sustainability aspects and the implications of the national environmental goals at the local area. This course illustrates many issues including; energy production, water purification, waste management, education for sustainable development, effects of natural resource use, social and economic structure and local problems, solutions, strategies and visions. Students carry out independent in-depth work on any topic in the field of sustainable development.

The course is given as online education. Assignments are submitted in the e-classroom, and the student receives feedback from the teacher. In addition to the students' own literature studies, compulsory discussion forums and chat seminars are included.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

1GV083

### **Host Institution Course Title**

SUSTAINABLE DEVELOPMENT

### **Host Institution Course Details**

<https://www.uu.se/en/admissions/exchange/courses/list/course-description/?kKod=...>

### **Host Institution Campus**

Uppsala University

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**

Department of Earth Sciences

**Course Last Reviewed**

2022-2023

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