

## Bachelor's Programme in Environmental Science

Kandidatprogrammet i miljövetenskap  
180 credits

F7KMO

Valid from: 2022 Autumn semester

**Determined by**

Board of the Faculty of Arts and Sciences

**Date determined**

2007-01-24

**Revised by**

Chairman of the Course and Programme Syllabus Board at the Faculty of Arts and Sciences

**Revision date**

2013-06-03; 2021-06-07; 2024-07-05

**Registration number**

LiU-2013-00303; LiU-2021-02676; LiU-2024-02887

**Offered first time**

Autumn semester 2007

**Offered for the last time**

**Replaced by**

## Entry requirements

General entry requirements for undergraduate studies

## Degree in Swedish

Filosofie kandidatexamen med huvudområdet miljövetenskap

## Degree in English

Degree of Bachelor of Science (180 credits) with a major in Environmental Science

## Curriculum

### Semester 1 (Autumn 2022)

Course code	Course name	Credits	Level	Weeks	ECV
746G55	Introduction to Environmental Science and Sustainable Development	7.5	G1N	v202234-202238	C
746G56	Scientific Theories and Methods in Environmental Science	15	G1N	v202239-202248	C
746G57	Environmental Complexity in Policy and Practice	7.5	G1N	v202249-202303	C

### Semester 2 (Spring 2023)

Course code	Course name	Credits	Level	Weeks	ECV
746G58	Systems in Nature and Society	7.5	G1N	v202304-202308	C
746G60	Knowledge Support for Environmental Communication	7.5	G1N	v202309-202313	C
746G59	Environmental Assessment, Management, and Planning	15	G1N	v202314-202323	C

### Semester 3 (Autumn 2023)

Course code	Course name	Credits	Level	Weeks	ECV
746G61	Biogeochemistry and Environmental Analysis	15	G1F	v202334-202343	C
746G62	Environmental Governance and Economics	15	G1F	v202344-202403	C

### Semester 4 (Spring 2024)

Course code	Course name	Credits	Level	Weeks	ECV
746G63	The Emergence and Change of Social Systems	15	G1F	v202404-202413	C
746G64	Sustainable Systems of the Future	15	G1F	v202414-202423	C

## Semester 5 (Autumn 2024)

Course code	Course name	Credits	Level	Weeks	ECV
709G12	Field Courses - Cities and Urban Planning	7.5	G2F	v202434-202438	E
746G26	Analytical Environmental Chemistry	7.5	G1F	v202434-202438	E
746G30	National Environmental Management	7.5	G1F	v202434-202438	E
746G37	Research skills in environmental science	7.5	G1F	v202434-202438	
746G53	Internship in Environmental Science	7.5	G2F	v202434-202438	E
746G28	International Environmental Management	7.5	G1F	v202439-202443	E
746G33	Inspection and Control of Food and Health Security	7.5	G1F	v202439-202443	E
746G37	Research skills in environmental science	7.5	G1F	v202439-202443	
746G53	Internship in Environmental Science	7.5	G2F	v202439-202443	E
746G19	Environmental Law	7.5	G1F	v202444-202448	E
746G37	Research skills in environmental science	7.5	G1F	v202444-202448	
746G50	GIS as a tool in environmental science	7.5	G1F	v202444-202448	E
746G53	Internship in Environmental Science	7.5	G2F	v202444-202448	E
709G16	GIS in Social Planning	7.5	G2F	v202449-202503	E
746G29	Environmental Monitoring	7.5	G1F	v202449-202503	E
746G37	Research skills in environmental science	7.5	G1F	v202449-202503	
746G49	The Diversity of Ecology and Practical Applications	7.5	G1F	v202449-202503	E
746G53	Internship in Environmental Science	7.5	G2F	v202449-202503	E

## Semester 6 (Spring 2025)

Course code	Course name	Credits	Level	Weeks	ECV
746G32	Strategic Environmental Management	7.5	G1F	v202504-202508	E
746G37	Research skills in environmental science	7.5	G1F	v202504-202508	E
746G53	Internship in Environmental Science	7.5	G2F	v202504-202508	E
746G35	Thesis in Environmental Science	15	G2E	v202509-202518	C
746G31	Project Management, Organizational Theory, and Occupational Health	7.5	G1F	v202519-202523	C

ECV = Elective / Compulsory / Voluntary

\*Kursen läses över flera terminer