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GLOBAL ENVIRONMENTAL AND SUSTAINABILITY STUDIES [MAJOR]



# GLOBAL ENVIRONMENTAL AND SUSTAINABILITY STUDIES

# **BACHELOR**

Do you want to acquire skills which will enable you to actively contribute to a more sustainable form of development? Studying the Global Environmental and Sustainability Studies major in an international setting, you will acquire the knowledge to explain and assess global climate and environmental problems from a scientific perspective.

#### BACHELOR AT LEUPHANA COLLEGE

Studying at Leuphana College means much more than just gaining a Bachelor degree. You should also be someone who wants to understand different ways of thinking, take different perspectives and consistently subject your personal point of view to critical questioning. The Bachelor programme allows you to integrate different areas of interest. The choice is yours.

## Possible minor combinations

- Business Administration (GER)
- Business Law (GER)
- Business Psychology (GER)
- Comparative Economic Law (ENG)
- Digital Business (GER)
- Digital Media / Information Technology & Culture (GER)
- Economics (GER or ENG)
- Educational Sciences (GER)
- Engineering (Fundamentals) (GER)
- Philosophy (GER or ENG)
- Political Science (GER or ENG)
- Psychology and Society (ENG)
- Social Media and Information Systems (GER)
- Spatial Sciences (GER or ENG)

# COURSE CONTENTS

At Leuphana College, you combine specialist knowledge with solutionsoriented thinking and responsible action. The Leuphana Semester and Complementary Studies provide the framework for addressing sociallyrelevant topics beyond your chosen major/minor combination. These are a fixed part of the Bachelor programme and give you the freedom to get a taste for different areas of knowledge and develop viable solutions for the challenges of the future together with other students at Leuphana College.

In the Global Environmental and Sustainability Studies major, you will explore the current sustainability challenges from the perspective of different disciplines to achieve an holistic understanding of the problems at hand. You therefore acquire basic general knowledge of the subject and methodological approaches of the natural and social sciences, such as mathematics, statistics, ecology, environmental chemistry, methods of sustainability communication as well as sustainability management and sustainability governance. You are also able to establish your individual profile by selecting from a wide range of electives from both the social and natural sciences. You will also work in an inter- or transdisciplinary sustainability research project together with partners in the field to develop concepts for real social concerns surrounding sustainable development. You will study with students from several different countries and encounter professors from a variety of cultural backgrounds.

In addition, you can integrate international perspectives into the major by studying for a year at a partner university in Sweden, Hungary, Peru, Spain or the Netherlands.

	2 <sup>nd</sup> semester	3 <sup>rd</sup> semester	4th semester	5 <sup>th</sup> semester	6 <sup>th</sup> semester
	Mathematics and Statistics	Interdisciplinary and Transdisciplinary ( Interdisciplinary Sustainability Studies	sdisciplinary Concepts, Re bility Studies	Interdisciplinary and Transdisciplinary Concepts, Research Project, Sustainability and Ethics, Interdisciplinary Sustainability Studies	and Ethics,
	Ecology, Inorganic and Organic Chemistry	ganic Chemistry	Electives: Biodiversity, Ecosystem Function an Services, Conservation Ecology, Transport of I ters in the Environment, Sustainability Econor Sustainability Entrepreneurship, International Environmental Law, Environmental Policy,	Electives: Biodiversity, Ecosystem Function and Services, Conservation Ecology, Transport of Matters in the Environment, Sustainability Economics, Sustainability Entrepreneurship, International Environmental Law, Environmental Policy,	Bachelor dissertation
D0	Communication and Behavior Change, Sustainability Management, Global Sustainability Governance	vior Change, rt, Global Sustainability	Sustainability Psychology, Life-Cycle-Assessr Renewable Resources & Sustainability Imore offers available in German and English]	Sustainability Psychology, Life-Cycle-Assessment, Renewable Resources & Sustainability Imore offers available in German and English]	
	MINOR Complementing the Global	ting the Global Environmental and Sustainability Studies major with another field of study	bility Studies major with ar	nother field of study	
	COMPLEMENTARY STUDIES Dealing with socially relevant topics Thematic, methodological or practice-o	COMPLEMENTARY STUDIES Dealing with socially relevant topics Thematic, methodological or practice-oriented complement to the major/minor combination	nent to the major/minor co	mbination	

Methodology of Environmental Sciences

LEUPHANA SEMESTER

# **PROSPECTS**

In the Global Environmental and Sustainability Studies major, you will learn to understand the social values, guidelines and behavioural patterns that create global climate and environmental problems. You will enhance your powers of judgment and develop new approaches for the sustainable use of natural resources. With an intercultural approach, you will be prepared for a career in institutions and organisations which operate at the international level. From positions in small organisations to leading companies, from NGOs to public sector organisations, and from foundations to agencies: a wide range of career paths are open to you.

### **EMPLOYMENT OPPORTUNITIES**

The degree course prepares you for work in a wide range of fields:

- Protection of nature and the environment
- Renewable energy
- Research
- Consultation and assessment
- Public relations (NGOs, institutes, foundations)
- Education

#### MASTERS PROGRAMMES

After you complete your Bachelor degree, you will have the opportunity to further deepen your knowledge of the sustainability sciences by embarking on a Masters programme at a university in Germany or abroad.

#### AT A GLANCE

Degree awarded Bachelor of Science (BSc)

**Duration** 3 years (6 semesters)

Extent 180

Study places 70

**Start date** October 1<sup>st</sup> (winter semester)

Language English

Application period Mid May – July 15th

\_ . \_ \_ university entrance qualification

— English skills

Restricted admission yes

**Admission** own procedure at Leuphana College

Programmo Director Prof Dr Honrik von Wohrdon

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www.leuphana.de/college-openday



**ASK A STUDENT** 

www.leuphana.de/college-choice



INSTAGRAM

leuphana.colleg

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