

Msc in Environmental Studies and Sustainability Science

LUND UNIVERSITY | SWEDEN

- Master of Science in Environmental Studies and Sustainability Science
- 2 years, full-time, 120 ECTS credits
- Lund University Centre for Sustainability Studies (LUCSUS), Faculty of Social Sciences
- Lund Campus
- Application deadline: January 2024
- Programme start: August 2024

PROGRAMME OVERVIEW

As our world is facing serious societal and environmental challenges the need for graduates with the skills and tools necessary for solving complex sustainability challenges is increasing. Do you want to be part of solving key sustainability challenges and become an agent for change?

Lund University Centre for Sustainability Studies (LUCSUS) is a world class sustainability centre for research, teaching and impact where we work to understand, explain, and catalyse social change and transformations in relation to material limits in the biosphere.

The Master's programme in Environmental Studies and Sustainability Science (LUMES) provides students with skills and tools for solving complex sustainability challenges related to climate change, depletion of natural resources, global health, inequality, governance and societal transformations from a local to global level. Building on our students previous knowledge and experiences, emphasis is placed on understanding present societal development patterns and the environmental problems they create, as well as approaches for formulating strategies for future sustainable pathways. The programme takes an interdisciplinary and holistic approach to sustainability, which provide students with a broad knowledge of the interaction between cultural, economic, environmental, political, and social dimensions of sustainability.

Unique programme qualities:

The LUMES programme is set in an interdisciplinary and internationally excellent educational and research environment. Students are exposed to different perspectives, world views and experiences, offering a unique opportunity for students to broaden their perspectives and learn about sustainability challenges in other parts of the world.

Courses are taught by teachers and researchers from both the social and natural sciences with the aims of creating graduates that are able to grasp, analyse and formulate governance strategies and practices of transformation. In addition, interpersonal and academic skills are developed through strong emphases on group work, presentations, academic writing and direct interactions with society.

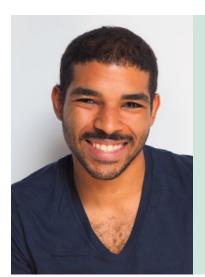
Since the programme started in 1997, LUMES has had more than 1000 students from roughly 100 countries.

PROGRAMME MODULES/COURSES

Semester 1: Earth Systems Science, Social Sciences and Sustainability, Methodology for Sustainability Science, Sustainability Science. Semester 2: Politics of Sustainability, Geographies of Sustainability, Economy and Sustainability, Methods & Tools - from Knowledge to Action. Semester 3: Elective courses, 7.5 credits each adding up to a total of 30 credits. Semester 4: Master's degree project (30). Please see <u>www.lumes.lu.se</u> for further details.

CAREER PROSPECTS

The need for graduates that are able to address complex social, environmental and economic challenges from a holistic perspective is increasing. A MSc in Environmental Studies and Sustainability Science opens employment opportunities for a wide array of career paths in various private sectors, governmental, non-governmental and academic settings.



"I came to LUMES wanting to expand my capacities as a global citizen to impact positive change for Ghana. Now, at the end of the programme, I believe I can do just that. LUMES teaches you to see and understand with different eyes, a quality needed more than ever in today's world where difference seems to be emphasised above all else."

Abdallah Smith from Ghana



Our former students are working for national and international companies, non-governmental organisations, bilateral and intergovernmental organisations, state authorities and national and local governments. Examples of employees are IKEA, H&M, WWF, Plan International, WHO and the European Union. Many graduates have also continued with doctoral studies and are now working at universities around the world.

ENTRY REQUIREMENTS AND HOW TO APPLY

Entry requirements

An undergraduate degree (BA/BSc), including at least 180 ECTS, in any subject. English level 6.

How to apply

- Apply online: Go to <u>www.lunduniversity.lu.se/environ-</u> <u>mental-studies</u>. Click on "Apply" and follow the instructions for the online application at <u>www.universityadmissions.se</u>, the Swedish national application website. Rank the chosen programmes in order of preference.
- 2. Submit your supporting documents:
- General supporting documents : Check what documents you need to submit (i.e. official transcripts, degree diploma/ proof of expected graduation, translations, proof of English, passport) and how you need to submit them at <u>www.</u> <u>universityadmissions.se</u>.
- Programme-specific supporting documents: When applying for this programme, you must also submit a statement of purpose, a CV and two letters of recommendation with

- your application. Instructions can be found at <u>https://www.lumes.lu.se/admission</u>.
- 3. Pay the application fee (when applicable).

Selection criteria/additional info

The selection is based on previous academic performance, relevant work experience, the statement of purpose and letters of recommendation.

Tuition fees

Tuition fee SEK 135 000 per year for non-EU/EEA citizens. No fee for EU/EEA citizens See <u>www.lunduniversity.lu.se</u> for details on tuition fees.

ABOUT LUCSUS

Lund University Centre for Sustainability Studies (LUCSUS) is a world class sustainability center for research, education and impact, focusing on questions related to sustainable development. At LUCSUS we work to understand, explain, and catalyse social change and transformations in relation to material limits in the biosphere.

LUCSUS has a unique way of addressing complex sustainability issues from a critical and an integrated natural and social science perspective, and with a solutions-based approach. We believe that sustainability is a complex field – and best understood and explained through interdisciplinary research in close collaboration with society. Our unique international, interdisciplinary setting offers both researchers, master students and PhD candidates a vibrant learning and research environment which provides a forum for professional development in sustainability.

CONTACT

Programme webpage: www.lunduniversity.lu.se/ environmental-studies

Programme Coordinator: Amanda Elgh amanda.elgh@lucsus.lu.se +46 (0)46 222 0470 Lund University was founded in 1666 and is repeatedly ranked among the world's top universities. The University has around 45 000 students and more than 8 000 staff based in Lund, Helsingborg and Malmö. We are united in our efforts to understand, explain and improve our world and the human condition.

Learn more at www.lunduniversity.lu.se



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