Programme overview
On the Master’s programme in Conservation Biology, you will learn how to use modern ecology and genetics within management and restoration, as well as in the study of the loss of biological diversity.

Special features of the programme:
• Global and regional aspects of biodiversity and restoration ecology
• Population ecology as a tool in practical conservation biology
• Analytical methods in conservation biology
• Close connections to research in an international environment

Programme modules/courses
COMPULSORY COURSES: Population and Community Ecology, Conservation Biology, Biological Monitoring/Water Management and a Master’s degree project in Conservation Biology.

ELECTIVES: Evolutionary Animal Ecology, Modelling Biological Systems, Processing and Analysis of Biological Data and Plant Evolution and Adaptation.

Most courses are full-time studies, and you usually take only one course at a time. The courses are typically teaching-intensive, with lectures, seminars, excursions as well as theoretical and practical exercises. You are expected to spend about 40 hours per week on studies, self-studies included. Normally, you take two courses of 15 credits per semester, i.e. a total of 60 credits per year. Please note that some courses have other prerequisites than those of the programme.

Career prospects
Conservation biology professionals are needed and employed by a diverse range of governmental and non-governmental organisations, in addition to private consultancies and research agencies. The Master’s programme also provides a foundation for continued studies at the doctoral level.

Entry requirements and how to apply
ENTRY REQUIREMENTS
A Bachelor’s degree of at least 180 credits, of which 90 credits must be in science, including 5 credits in statistics and 60 credits in biology comprising cell biology, genetics, microbiology, ecology, botany and zoology, or the equivalent. English Level 6 (equivalent to IELTS 6.5, TOEFL 90). See www.lunduniversity.lu.se for details on English proficiency levels.

HOW TO APPLY
1. Apply online: Go to www.lunduniversity.lu.se/conservation-biology. Click on “Apply” and follow the instructions for the online application at the Swedish national application website www.universityadmissions.se
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 www.universityadmissions.se.

“I study Conservation Biology and believe that Lund University is one of the best in this field, with amazing fieldwork, experienced teachers and a flexible education system that brings a lot of new ideas to the minds of students researching nature. I wish to continue within the field of genetic diversity and hopefully work with natural plant populations.”
Saeed Alaei from Iran
Programme-specific supporting documents: When applying for this programme, you must also submit a “Summary Sheet”. See the programme webpage for details.

3. Pay the application fee (when applicable).

SELECTION CRITERIA/ADDITIONAL INFO
The selection will be based on grades awarded for previous academic courses, as well as the statement of purpose and qualifications from research/work of relevance (from the applicant’s ‘Summary Sheet’).

TUITION FEES
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee for this programme is SEK 145 000 per year. See www.lunduniversity.lu.se for details on tuition fees.

About the Department of Biology
We have outstanding competence in education and research, covering a large number of biological disciplines from molecular biology to large-scale ecology. Several of our research groups are world-leading in their topic and a large number of international projects is coordinated by the department of Biology. As our education is integrated with the department’s research, you will have researchers as teachers and get involved in ongoing projects during your studies. Our courses range from basic to Master’s level. We offer around 50 advanced level courses as well as an extensive postgraduate programme.

About Lund University
Lund University was founded in 1666 and is repeatedly ranked among the world’s top 100 universities. The University has 40,000 students and 7,400 staff based in Lund, Helsingborg and Malmö. We are united in our efforts to understand, explain and improve our world and the human condition.

Lund is the most popular study location in Sweden. Lund University offers one of the broadest ranges of programmes and courses in Scandinavia, based on cross-disciplinary and cutting-edge research. The University has a distinct international profile, with partner universities in over 70 countries.

Lund University has an annual turnover of SEK 8 billion, two-thirds of which are destined for research. Our eight faculties conduct strong research in many different areas, including over thirty research fields in which we are world-leading. Many scientific breakthroughs and pioneering innovations have originated from Lund University.

The world-leading research facilities MAX IV and ESS which are being established in Lund will be of great significance for research and industrial development within materials and life sciences. MAX IV, which was inaugurated in 2016, is the world’s foremost synchrotron radiation facility and the ESS will be the most powerful neutron source in the world once it opens for research in 2023. Science Village Scandinavia is developing nearby, destined to become a meeting place and a test environment for research, education and entrepreneurship.

Learn more at www.lunduniversity.lu.se
Ask questions and follow news at facebook.com/lunduniversity

CONTACT
Programme webpage
www.lunduniversity.lu.se/conservation-biology
Study Advisor
Lotta Persmark, lotta.persmark@biol.lu.se
+46 (0)46 222 3728