

# Master's Programme in Biology, General

**LUND UNIVERSITY | SWEDEN** 

- Master of Science in Biology
- 2 years, full-time, 120 ECTS credits
- Department of Biology
- Lund Campus
- Application deadline: January 2024
- Programme start: August 2024

#### **PROGRAMME OVERVIEW**

The general Master's programme in Biology gives you an opportunity to design a personal study plan. You choose from around 50 courses at advanced level in biology. Are you interested in biodiversity and taxonomy? Choose the Nordic Master's programme in Biodiversity and Systematics as a specialisation within General Biology. We have excellent facilities for laboratory work and conducting field experiments. 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, and require previous studies in biochemistry and molecular biology.

# Special features of the programme:

- Broad range of courses covering subjects from cell and molecular biology to organismic biology and ecology
- Close connections to research in an international environment
- Extensive experience in offering courses in English and well-developed student exchange programmes
- Integration of theoretical analyses with strong training of laboratory skills and field work
- Freedom to design your own study programme and specialisation

# PROGRAMME MODULES/COURSES

**COMPULSORY COURSES:** Population and Community Ecology, Immunology or Neurobiology (15 credits) and optional advanced level courses in biology (45 credits), Master's degree project in biology. See list of courses: <a href="https://www.biologyeducation.lu.se/education/courses/advanced-level-courses">www.biologyeducation.lu.se/education/courses/advanced-level-courses</a>

#### **CAREER PROSPECTS**

The knowledge and skills you will gain on this programme open doors to employment within many sectors of academia and society. Employment can be found within agencies concerned with environmental protection issues, education or research funding. The programme also provides a solid grounding that prepares you for further postgraduate studies.

# **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 15 credits in chemistry, 5 credits in statistics and 60 credits in biology comprising cell biology, genetics, microbiology, ecology, botany and zoology, or the equivalent. English Level 6.

## How to apply

- **1. Apply online:** Go to <a href="www.lunduniversity.lu.se/biology">www.lunduniversity.lu.se/biology</a>. Click on "Apply" and follow the instructions for the online application at <a href="www.universityadmissions.se">www.universityadmissions.se</a>, the Swedish national application website. Rank the chosen programmes in order of preference.
- 2. Submit your 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 <a href="https://www.universityadmissions.se">www.universityadmissions.se</a>.
- **Programme-specific supporting documents:** When applying for this programme, you must also submit a 'Summary Sheet' with your application. 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').



"I liked the fact that the programme is general, allowing me to do what I want. I can choose my own courses and Lund University provides a huge diversity of courses that I'm interested in. I looked up all the courses beforehand, and I found a lot that interested me, so I thought it might be the right place for me! I feel quite free in this programme. It was the perfect programme for me in that sense."

Blandine Lyonnard from France



#### **Tuition fees**

Tuition fee SEK 170 000 per year for non-EU/EEA citizens. No fee for EU/EEA citizens. See <a href="www.lunduniversity.lu.se">www.lunduniversity.lu.se</a> 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 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.

Lund is considered one of the most popular study locations in Sweden. The University offers one of the broadest ranges of programmes and courses in Scandinavia, based on cross-disciplinary and cutting-edge research. The unique disciplinary range encourages boundary-crossing collaborations both within academia and with wider society, creating great conditions for scientific breakthroughs and innovations. The University has a distinct international profile, with partner universities in approximately 75 countries.

Lund University has an annual turnover of EUR 892 million, of which two-thirds go to research in our nine faculties, enabling us to offer one of the strongest and broadest ranges of research in Scandinavia.

# **CONTACT**

Programme webpage: www.lunduniversity.lu.se/biology

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