Top reasons to study at Lund University

• Sweden’s top-ranked university and ranked 78th in the world
  (QS World University Ranking 2018)

• The number 1 choice for international students studying in Sweden

• A non-profit, public university founded in 1666 – one of the oldest and broadest universities in northern Europe

• Sweden’s broadest range of English taught programmes – over 100 degree programmes, exchange, study abroad and PhD studies

• Our students have access to 26 libraries and an extensive electronic library collection with over 15 000 e-journals, 500 databases and a large number of e-books

• Lund is the home to 30 world-leading research and innovation environments

• A member of the research-intensive and international university networks LERU and U21

• Lund is a part of Greater Copenhagen – a knowledge-intensive area with over 190 000 students, 19 research parks and incubators and 17 higher education institutions

• Ericsson, Sony Mobile, Tetra Pak, Gambro and Alfa Laval are among the large, well-known companies located in Lund with which the University cooperates

• Lund is considered the best student city in Sweden with the unique combination of student traditions and organisations offering events and activities year-round
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EM = European joint Master’s programme
EMJMD = Erasmus Mundus Joint Master’s Degree
JP = Joint Master’s programme
DD = Double Degree Programme

Subject to change, see www.lunduniversity.lu.se
Lund University – a meeting place for students from around the world

Lund University is one of the world’s top 100 universities and the most popular choice for international students coming to Sweden. We offer a global environment where students encounter different cultural perspectives and gain international contacts – something which is valued by employers worldwide.

CENTURIES OF INNOVATION AND CREATIVITY
Lund University is one of the oldest learning institutions in Scandinavia. Officially established in 1666, Lund University can arguably trace its roots to 1436 when it was recognised as a studium generale, an institution of international excellence. Steeped in centuries of tradition, Lund University has always been at the forefront of innovation with its modern and dynamic approach. We are considered one of Scandinavia’s most outstanding universities. One of our strengths is our unique disciplinary range and our ability to generate boundary-crossing collaboration.

OUTSTANDING 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. We have had the privilege of educating many Nobel laureates, prime ministers, a president and several notable leaders in society. Student influence, internationalisation and close cooperation with wider society are other characteristics of Lund University.

WIDE RANGE OF STUDIES TAUGHT IN ENGLISH
We have one of the widest ranges of international study programmes in Sweden, including several unique interdisciplinary programmes. With a range of over 100 degree programmes, exchange studies and 1 000 stand-alone courses, across all subject areas (taught in English), the University attracts students from all around the world.

AN INTERNATIONAL UNIVERSITY
More international students apply to Lund University than to any other university in Sweden. We collaborate with around 600 partner universities worldwide and are the only Swedish university to be a member of the prestigious international research networks League of European Universities (LERU) and Universitas 21 (U21).

Students at Lund University benefit from the opportunity to tap into a global network of contacts among fellow students, researchers, university staff and alumni – a valuable asset for their future, both professionally and personally.

"We welcome students from all over the world and with over 130 nationalities on campus we can offer a truly global environment where different ideas and perspectives meet. Join us in our efforts in being a world-class university that works to understand, explain and improve our world and the human condition."

Torbjörn von Schantz
Vice-Chancellor

LUND UNIVERSITY IN BRIEF
FOUNDED: 1666
MOTTO AND SEAL
Ad utrumque
(prepared for both)
WORLD RANKING
78 (QS 2018)
NUMBER OF STAFF: 7 400
NUMBER OF STUDENTS: 42 000
(20% international students)
FACULTIES:
- Economics and Management
- Engineering
- Fine and Performing Arts
- Humanities and Theology
- Law
- Medicine
- Science
- Social Sciences

The University also comprises MAX IV Laboratory, the International Institute for Industrial Environmental Economics (IIIEE) and several specialised centres and facilities. The Raoul Wallenberg Institute for Human Rights and Humanitarian Law is also closely associated.

CAMPUSES: Lund, Malmö and Helsingborg

LUND UNIVERSITY VISION:
A world-class university that works to understand, explain and improve our world and the human condition.
World-leading research facilities

Lund is home to several national research facilities, including the world-leading materials research facilities MAX IV and the European Spallation Source, ESS (opening 2023).

Research, education and business collaboration

Lund University places a strong emphasis on the employability of students and delivers programmes and courses in close interaction with business and society from around the world.

CUTTING EDGE RESEARCH

Ultrasound, dialysis and the world’s fastest growing technology, Bluetooth, are all examples of revolutionary discoveries that have their roots in research at Lund University.

Research at Lund University is known for its strong interdisciplinary focus and its cooperation with industry and business. Our interdisciplinary research and the diversity we offer as a comprehensive university have contributed to our success in recent years in obtaining major research grants. Over EUR 500 million a year goes to research at the University, which gives Lund one of Sweden’s strongest and broadest research environments. More than 30 of Lund’s research fields are world-leading, according to independent evaluations.

BUSINESS COLLABORATION

Ericsson, Sony Mobile, Tetra Pak, Gambro and Alfa Laval are among the large, well-known companies located in Lund with which the University cooperates.

IDEON SCIENCE PARK

The business sector in Lund also boasts an impressive breadth of knowledge-intensive companies at the forefront in their fields. Ideon Science Park hosts some 350 companies which collaborate with Lund University and have helped to make Lund known worldwide for cutting-edge research and technology.

MEDICAL RESEARCH CENTRES

Lund University and Region Skåne cooperate extensively in order to strengthen the development of health care and clinical medical research in the region. The cooperation between the University and Region Skåne has resulted in the Biomedical Centre (BMC) for research and education in Lund and the Clinical Research Centre (CRC) in Malmö. Medicon Village offers a unique environment for life sciences, integrating research, innovation and enterprise.

EXAMPLES OF INNOVATIONS FROM LUND

- 1926: Barospirator – the first respirator
- 1944: The Tetra Pak tetrahedron
- 1946: The artificial kidney (Gambro)
- 1953: Diagnostic ultrasound
- 1966: Bricanyl – asthma medicine
- 1967: Nicorette – nicotine gum to quit smoking
- 1972: The inkjet printer
- 1984: Axis – printer and camera servers
- 1993: Qlik – software for data visualisation
- 1995: Bluetooth
- 2001: Polar Rose – advanced face and image recognition technology
- 2007: Hövding – invisible bicycle helmet
- 2008: Spinach pill that suppresses hunger
- 2008: Cancer diagnosis using MR imaging
- 2010: SenzaGen – allergy testing without experiments on animals
- 2012: Orbital Systems – the world’s most water-efficient shower
- 2013: Endodrill – instrument for improved cancer diagnostics
- 2013: Mapillary – user-generated street view service
- 2015: Unity – electric city car

STRONG RESEARCH ENVIRONMENTS

- Materials science, surface physics and nanotechnology
- Advanced laser physics and spectroscopy
- Diabetes
- Cancer
- Automatic control and complex systems
- IT and mobile communications
- Neuroscience and neurodegenerative diseases
- Cognitive science
- Stem cell therapy
- Evolution, ecology and animal migration patterns
- Environment, climate, sustainable systems and biodiversity
- Epidemiology
- Innovation and entrepreneurship
- Middle Eastern studies
Lund University has a broad range of faculties, schools and departments as well as specialised research centres and institutes, many of which are multi-disciplinary and in partnership with other organisations.

**FACULTY OF ENGINEERING**
- School of Architecture
- School of Aviation
- School of Industrial Design
- Department of Architecture and the Built Environment
- Department of Automatic Control
- Department of Biomedical Engineering
- Department of Building and Environmental Technology
- Department of Chemical Engineering
- Department of Construction Sciences
- Department of Design Sciences
- Department of Electrical and Information Technology
- Department of Energy Sciences
- Department of Food Technology, Engineering and Nutrition
- Department of ImmunoTechnology
- Department of Industrial Management and Logistics
- Department of Mechanical Engineering
- Department of Physics
- Department of Technology and Society
- Centre for Mathematical Sciences
- Centre for Ageing and Supportive Environments
- Centre for Combustion Science and Technology
- Centre for High Speed Wireless Communication
- Centre for Medicine and Technology for Working Life and Society
- Centre for Risk Analysis and Management (LUCRAM)
- Create Health – Clinical Cancer Research
- Lund Laser Centre
- Nanoscience and Quantum Engineering Centre
- Next Generation Innovative Logistics Centre

**SCHOOL OF ECONOMICS & MANAGEMENT**
- Department of Business Administration
- Department of Business Law
- Department of Economic History
- Department of Economics
- Department of Information Systems
- Department of Statistics
- AgriFood Economics Centre
- Centre for Economic Demography
- Centre for Retail Research
- Knut Wicksell Centre for Financial Studies
- Sten K Johnson Centre for Entrepreneurship

**JOINT FACULTIES OF HUMANITIES & THEOLOGY**
- Department of Archaeology and Ancient History
- Department of Arts and Cultural Sciences
- Department of Communication and Media
- Department of Educational Sciences
- Department of History
- Department of Philosophy
- Centre for Languages and Literature
- Centre for Theology and Religious Studies
- Centre for Theology and Religious Studies

**FACULTY OF MEDICINE**
- Department of Clinical Sciences, Lund
- Department of Clinical Sciences, Malmö
- Department of Experimental Medical Science
- Department of Health Sciences
- Departments of Laboratory Medicine, Lund
- Department of Translational Medicine

**FACULTY OF SCIENCE**
- Department of Astronomy and Theoretical Physics
- Department of Biology
- Department of Chemistry
- Department of Geology
- Department of Physical Geography and Ecosystem Science
- Department of Physics
- Department of Radiation Physics
- Centre for Mathematical Sciences
- Centre for Risk Analysis and Management (LUCRAM)

**SPECIALISED AND MULTIDISCIPLINARY CENTRES & INSTITUTES**
- Centre for East and South-East Asian Studies
- Centre for Innovation, Research and Competence in the Learning Economy (CIRCLE)
- Centre for Middle Eastern Studies (CMES)
- Centre for Sustainability Studies (LUCSUS)
- Food for Health Science Centre
- Pufendorf Institute for Advanced Studies
- International Institute for Industrial Environmental Economics (IIIEE)
- Raoul Wallenberg Institute for Human Rights and Humanitarian Law
- Nordic Institute for Asian Studies

**FACULTY OF FINE & PERFORMING ARTS**
- Malmö Art Academy
- Malmö Academy of Music
- Malmö Theatre Academy

**FACULTY OF SOCIAL SCIENCES**
- Department of Communication and Media
- Department of Gender Studies
- Department of Human Geography
- Department of Political Science
- Department of Psychology
- Department of Service Management and Service Studies
- Department of Sociology
- Department of Strategic Communication
- School of Social Work
- Sociology of Law Department

**FACULTY OF LAW**
- Department of Law
- Raoul Wallenberg Institute for Human Rights and Humanitarian Law
- Nordic Institute for Asian Studies

**www.lunduniversity.lu.se/about**
LUND CAMPUS

Lund is a small, safe city steeped in history and has the healthiest and youngest population in the country. It is also where Lund University’s main campus is located. There are 130 nationalities represented by students studying in Lund, making it a truly international city.

Lund is located in southern Sweden and has a population of around 110,000. Copenhagen, the largest city in Scandinavia, is less than an hour away by train or car, and Copenhagen Airport – the closest major international airport – is only 35 minutes from Lund. In addition, Lund is just a 10 minute train ride away from Malmö, the third largest city in Sweden.

As one of the oldest cities in Sweden, dating back to 990, Lund is a city of contrasts where 1,000 years of history blends with modern knowledge and ideas. The combination of business, students and researchers from around the world has given birth to Lund’s unique character as a city of strong research-based global industries. Lund is a part of Greater Copenhagen – one of Scandinavia’s most knowledge-intensive areas.

The city itself is compact and charming, with picturesque old houses, romantic cobbled streets and beautiful green surroundings. Student cafés, nightlife, a vibrant and intellectually stimulating atmosphere, rich culture and a wide assortment of leisure activities all contribute to making Lund a memorable study destination.

The University lies in the heart of the city. In Lund everything is close at hand and within reach on foot or by bicycle, which adds to its appeal. In addition, there is a comprehensive public transport system including buses and trains to transport you in and around Lund, Sweden and nearby Copenhagen.

HELSINGBORG CAMPUS

Helsingborg is a scenic coastal city located 30 minutes away by train from Lund. Around 4,000 students study at Campus Helsingborg in subjects including service management (retail, tourism and supply chain management), strategic communication, energy-efficient building design, social work and some undergraduate engineering courses. The Campus is within a short walking distance from the central station and city centre. Most students studying at Campus Helsingborg also live in the city, which has popular beaches and a lively atmosphere.

MALMÖ CAMPUS

Malmö is the third largest city in Sweden and only 10 minutes by train from Lund and 35 minutes from central Copenhagen. Many Lund University students live in Malmö and commute to Lund, while students living in Lund often visit Malmö to enjoy its many shops, nightclubs and cultural and sporting events. The city is home to Lund University’s Faculty of Fine and Performing Arts, comprising the Malmö Academy of Music, the Malmö Art Academy and the Malmö Theatre Academy. In addition, some of the University’s medical research and training, as well as public health education is conducted in Malmö at the Clinical Research Centre (CRC) and the Skåne University Hospital.

“I study in Lund but live in Malmö, which gives me both aspects of life in Sweden – the smaller city and a bigger one, and they are completely different, which is a lot of fun.”
Lisa Eichhorn (Switzerland)
At Lund University students experience an open, informal study environment, with teachers and students usually on a first-name basis. This informal atmosphere is designed to promote personal as well as intellectual development. Teaching is often done in small groups, which encourages dialogue and collaboration, and teachers are accessible outside lecture hours. Students are often tasked with group work, which simulates the real dynamics of an international work environment.

**Critical Thinking and Freedom of Mind**
Critical thinking and freedom of mind are the cornerstones of academic life at Lund University. Critical thinking refers to the ability to assess information and form independent and well-informed opinions; to revise opinions in the light of new knowledge; and to engage in discussion with fellow students and learn from others. Freedom of mind refers to the ability to think outside the box: to appreciate and seek fresh perspectives on old ideas.

**Case Studies and Guest Speakers**
Case studies are used wherever possible to allow students to critically analyse the course content. International guest lecturers and speakers from business, government, NGOs and research regularly feature as part of the curriculum to further connect studies to the professional world.

**Student-Centred Education**
The student is at the centre of the education at Lund University and teachers make themselves available to help students and ensure all course content is fully understood. There is a focus on enabling students to develop their critical and analytical thinking skills, independent research skills, group work, problem solving and leadership skills to prepare them for their career.

**Access to More Than 15,000 E-Journals**
Lund University has a network of 26 libraries with an electronic library collection including more than 15,000 e-journals, 500 databases and many e-books.

**International Classroom**
Lund University is proud to have a strong international profile with students from over 130 countries. This creates a global classroom environment where students encounter different cultural perspectives and can start building their global network.

**STUDY STRUCTURE**
Studies are usually conducted one course at a time, with an examination or essay at the end of each individual course. The exception is economics and engineering programmes, where two or more courses are often studied in parallel. Courses can be anything from 2–20 weeks long (with 5, 10 and 20 weeks being the most common). Methods of instruction can vary greatly. The most common form of instruction is lectures to groups of 25–30 students. Some courses, mainly in engineering, have as many as 30 formal lecture hours per week as well as laboratory work, while some, for example in the social sciences, may have as little as 10 hours, and rely more on the students’ individual reading. A total of 30 ECTS credits per semester are considered as full-time studies.

**Research-Intensive Setting**
Education at Lund University is closely aligned to current research, often drawing on the interdisciplinary approach that has helped secure Lund University’s place as Sweden’s strongest research university.

**The Academic Quarter**
The Academic Quarter is a tradition at Lund University, which, when applicable, means that classes start 15 minutes past the scheduled time. The tradition harks back to the days before pocket watches, when the ringing of the Lund Cathedral bells was the method of time keeping. When the bells rang on the hour, students had 15 minutes to get to their lecture. Today, the academic quarter is still firmly rooted in the tradition of Lund University and timetable planning.
Considered the best student city in Sweden, Lund University is known for its variety of student organisations, including the “nations” of Lund, the Academic Society and student unions. Together these student organisations have created many long-standing student traditions and their combined activities, available through the “Studentlund” membership, form the heart and soul of student life in Lund today.

**THE NATIONS**
The 13 nations are large, welcoming student societies that are unique in Sweden. Getting involved in a student nation is one of the best ways to meet friends and enjoy student life at Lund. The nations organise a lot of social activities including running bars, clubs (e.g. photography, baking, music), sports, as well as parties, concerts, cheap dinner nights and social events. The nations are named after cities or regions across Sweden and were historically a way for students from those areas to meet up. Today the nations are thriving student societies with something for every student, no matter what your interests.

**THE ACADEMIC SOCIETY**
The Academic Society (“Akademiska Föreningen” or “AF”) organises a number of events and student activities including “Studentafton” (evening interviews with high profile international guests that have included prime ministers, the Queen of Sweden, Jimi Hendrix and more), student radio, the student TV channel, student theatre, costume hire, “Spex” comedy musicals, lectures, art and cultural events. The Academic Society also owns and manages AF Bostäder accommodation.

**STUDENT UNIONS**
The student unions handle politics and student rights and are very active in contributing to the way in which the University is run.

**SPORTS**
For sports enthusiasts there are plenty of opportunities to participate in social sports activities through the nations or to join local sports clubs. Within and around Lund, there are a range of sporting and exercise facilities, including swimming pools, tennis courts, climbing centres, sports fields, arenas and even Scandinavia’s largest fitness and health centre for students and staff. Coming to Lund University is also a great opportunity to experience the beautiful nature and outdoors of Sweden. City parks, hiking areas, beaches, cycling and walking routes, kayaking and sailing are all within easy reach.

**UNIQUE STUDENT TRADITIONS**
- ‘Lundakarnevalen’, the student carnival – a tradition since 1849.
- ‘Spex’ student theatre – one of the most eccentric traditions since 1898.
- ‘Studentafton’ is a tradition since 1905 organised by the Academic Society where invited guests are interviewed in an intimate, informal setting. Famous guests over the years include Jimi Hendrix, Ella Fitzgerald, Ingmar Bergman, Darryl Hannah and Will Ferrell.
- ‘Sista April’ or ‘Valborgmässoafton’ is celebrated on 30 April with students gathering in the city park to socialise.
- ‘Sittning’ – a formal sit-down dinner party with singing and socialising.
- The Lund University Male Voice Choir’s annual May Day appearance is a tradition from 1831.

“I think it is absolutely justified to say that Lund is the student city in Scandinavia where everything is just built around university life. With all the student nations’ activities, the big ratio of international students and a long list of student organisations, it is very hard to not be engaged in student life.”

Libki Lee, (Germany)

“I really enjoy the student life here – I don’t think it is common in other countries that there are so many opportunities for students to be able to get involved in whatever they want.”

Michaela Jandova, (Slovakia)
Housing and student services

Lund is a very small and compact city. Wherever your housing is located, you are typically never more than 5-20 minutes from class, whether by foot, bike or bus. With excellent public transport, it is also easy to live and commute from the larger city of Malmö (only 10 minutes by train to Lund) or even from Helsingborg (30 minutes by train to Lund).

LU Accommodation is a service at Lund University which manages some of the student housing available in Lund, Malmö and Helsingborg, including housing for students with a housing guarantee. Student housing is of a high quality with central heating, triple-glazed windows and a bright decor keeping interiors warm, light and comfortable. LU Accommodation’s options include:

- **Corridor rooms**: These single occupancy rooms are along a corridor with other students. Most corridors have 10 to 12 rooms. The rooms usually have a private toilet but share a common kitchen area, living room space and in some cases bathrooms. All the shared kitchens are equipped for basic cooking. Internet connection is included in most corridor rooms.
- **Studio flats**: These are self-contained rooms that combine a living room, bedroom, bathroom and kitchenette into one single unit. The laundry room is shared with other students.
- **Shared apartments**: Apartments with two separate bedrooms, shared living room, bathroom and kitchenette.
- **Furnishings**: Rooms and flats are usually furnished with a bed, mattress, desk, chair, bookshelf and basic lighting fixtures.
- **Costs**: If you rent accommodation from LU Accommodation you can expect typical rents to range from SEK 3 200 – 4 800 per month, depending on the specific accommodation you are offered. You will also need to pay a deposit when you sign the contract.

As Lund is a very popular student city, there is a limited supply of student rooms. LU Accommodation offers their supply of rooms to students with a housing guarantee in the first instance and then allocates rooms to other new students. Students without a housing guarantee are ultimately responsible for finding their own accommodation.

The University offers a wide variety of student services to support you in your studies, to help you settle in and to prepare you for your transition from the university setting to your career.

**ARRIVAL DAY AND ORIENTATION**: On Arrival Day, international students are greeted at Copenhagen Airport and collected from the train station in Lund before heading to the University to complete various practical matters and to sign up for excursions and activities. Students with housing from LU Accommodation receive their keys and are driven to their accommodation. Centrally, and at the faculty/programme level, a range of fun social and cultural events are offered to help orientate and welcome new students.

**INTERNATIONAL MENTOR PROGRAMME**: The mentors are current students who help new international students adapt to their environment in Sweden and meet new friends. The mentors organise social activities both during the orientation weeks and throughout the semester to welcome students and show them around the campus and the city.

**VENTURELAB AND LU INNOVATION**: These services help students interested in entrepreneurship to develop and commercialise their business ideas. The services include business advice and running a business incubator, which gives newly started businesses office space and support for one year.

**STUDENT SERVICES**
- The International Desk is a student reception for help with practical questions.
- LU Accommodation helps international students with housing.
- The Academic Support Centre offers consultations around academic writing, presentation skills and study skills.
- The Swedish Language Lounge is a weekly social event where students can practise Swedish. Weekly social activity nights and other events are also offered.
- Student Health Services help students with problems that affect their ability to study.
- Disability Support Services offer help with learning difficulties and study skills.
- The Alumni Network allows graduates to tap into a global network of over 30 000 graduates.
- The Alumni Network allows graduates to tap into a global network of over 30 000 graduates worldwide and keep in touch with the University.
- The Alumni Network allows graduates to tap into a global network of over 30 000 graduates worldwide and keep in touch with the University.
- Student portal and email account services.

Learn more about finding housing at www.lunduniversity.lu.se/housing and at www.luaccommodation.lu.se

**HOUSING GUARANTEE FOR CERTAIN INTERNATIONAL STUDENT CATEGORIES**

Students who are required to pay tuition fees and who are coming to study full-time courses of at least 30 ECTS credits receive a guaranteed offer of housing. Read more about the housing guarantee at www.luaccommodation.lu.se

Learn more about student services at www.lunduniversity.lu.se/student-life
Coming to Sweden

RESIDENCE PERMIT
NON-EU/EEA STUDENTS NEED A RESIDENCE PERMIT TO STUDY IN SWEDEN
Students from countries outside the EU/EEA need to have a residence permit to study in Sweden. The permit must be valid when you travel to Sweden. You apply online through the Swedish Migration Agency website after you have received your admission offer and paid your tuition fee. Students from EU/EEA or the Nordic countries do not need a residence permit to study in Sweden. It is possible to extend your residence permit to stay on in Sweden for 6 months after graduation to look for work or start a business.

For more information about residence permits, please see the Swedish Migration Agency website: www.migrationsverket.se

LEARNING SWEDISH
Coming to study at Lund University is also an opportunity to learn Swedish if you are interested in a new language or want to get more involved in the Swedish culture.

FREE ONLINE COURSE – LEARNINGSWEDISH.SE
Learning Swedish is a free online course for beginners with material for self-study. The course gives basic spoken and written knowledge of the Swedish language and an insight into Swedish culture and society. The course is offered by the Swedish Institute and partners. Learn more and join the course at learningswedish.se

INTRODUCTORY SWEDISH FOR STUDENTS ON A ONE-YEAR DEGREE PROGRAMME
An introductory Swedish class runs over 2-3 weeks and gives a fun and simple introduction to the language. It is offered to students on a one-year degree programme. The course is free of charge.

INTRODUCTORY SWEDISH FOR STUDENTS ON A 2-3 YEAR DEGREE PROGRAMME
If you will be studying a degree programme that is longer than one year you can join a special Swedish for Immigrants (SFI) introduction course tailored for university students, by Komvux (adult education school) in Lund. The course is free of charge, but you will need to get a Swedish personal identity number before you can sign up.

SWEDISH FOR IMMIGRANTS (SFI) COURSES
After the introductory course, you can continue on to study the regular SFI courses provided by Komvux for the municipality you are located in (e.g. City of Lund, Helsingborg, Malmö). These courses cover beginner to advanced levels.

SWEDISH LANGUAGE PROGRAMME (FULL TIME)
The Study Abroad Swedish Language Programme is an undergraduate course package offered at Lund University. It is a full-time programme which means you can not combine it with other full-time studies at Lund University. For information on fees and how to sign up, see page 27.

OTHER PREPARATIONS
There are other preparations you need to make before coming to Sweden, such as apply for housing, pay your tuition fee (if applicable), checking insurance cover and join a mentor group to get your social life started. Visit our website for more information about these important preparations: www.lunduniversity.lu.se/preparing-to-come

After graduation

ALUMNI NETWORK
Lund University has alumni all over the world. The Alumni Network is a great resource for broadening your networks and making new contacts while also keeping in touch with old friends. You can connect with international and Swedish alumni who are located across the globe. As a member, you will receive exclusive event invitations and special alumni discounts.

The Alumni office also offer a number of career focused activities for current students every semester.

Learn more about the Alumni Network at Lund University: www.lunduniversity.lu.se/alumni

CAREER OPPORTUNITIES
A degree from Lund University is internationally recognised and opens the door to a range of career opportunities.

If you are looking to stay in Sweden we highly encourage you to start networking early on, visit start-ups and established businesses, learn some Swedish and participate in activities and events offered by local companies and innovation/entrepreneurship organisations.

Lund University is ranked among the world’s top 100 universities in graduate employability (THE Global Employability University Ranking 2016)

PHD STUDIES
WELL PREPARED FOR STUDIES AT THE DOCTORAL LEVEL
After you have graduated from your Master’s at Lund University you are well prepared for PhD studies at Lund or other top universities around the world and for a successful career as an independent researcher. All eight faculties offer doctoral education and the studies are organised at the department level. You apply directly to the department when a doctoral position is advertised. There are no tuition fees for doctoral studies at Lund University.

Learn more about PhD studies (including information on general entry requirements, funding and how to apply) at www.lunduniversity.lu.se/phd or look for vacancies at www.lunduniversity.lu.se/phd-vacancies
Sweden is ...

Safe, modern and eco-conscious with a great global reputation and one of the world's highest living standards.

Sweden is one of Europe's largest countries, but has a population of only 10 million.

Ranked as the 2nd most innovative nation in the world. Sweden also has the largest number of global companies per capita.

(Global Innovation Index 2014)

GLOBAL COMPANIES:

INFORMATION AND COMMUNICATION TECHNOLOGY and BIOMEDICINE are two of Sweden's most important emerging industries and the strongest fields of activity at Ideon Science Park, in Lund.

3rd in the world at English as a second language
(EF English Proficiency Index 2016)

Sweden is ranked as one of the best countries in the world at providing higher education.

Universitas 21 Ranking 2017

Home of the Nobel Prize – the world's most prestigious academic distinction

Sweden is ...

One of the world's most creative countries ...

#1 exporter of music per GDP in the world

The Swedes have developed a form of society that fosters EQUALITY, COOPERATION AND DEMOCRACY in every aspect of life, including the workplace. THE SWEDISH WELFARE MODEL has a positive reputation worldwide.


The Swedes love to 'fika' – having a cup of coffee and something sweet with friends or colleagues.

99 % of all waste is recycled

MADE IN SWEDEN

POPULAR CULTURAL BRANDS:

Interested in learning the Swedish language? See page 18.
BACHELOR’S AND MASTER’S PROGRAMME DIRECTORY

6 Bachelor’s programmes ........................................................................................................... pages 24-27
100 Master’s programmes ........................................................................................................ pages 28-95
- 2 European joint Master’s programmes EJMID
- 2 Erasmus Mundus Joint Master’s Degrees EM
- 3 Joint Master’s programmes JP
- 2 double degree programme DD

Over 1,000 stand-alone courses at Bachelor’s and Master’s level, please refer to www.lunduniversity.lu.se

APPLYING TO BACHELOR’S AND MASTER’S PROGRAMMES:
The main application period for our Bachelor’s and Master’s programmes is from mid-October 2017 to 15 January 2018 and the programmes start in autumn (late August) 2018. For information on how to apply, please refer to the general instructions on page 99, as well as the instructions under each individual programme description on pages 24-95.

Bachelor’s and Master’s studies

With more than 100 Master’s degree programmes, six Bachelor’s degree programmes, and 1000 stand-alone courses taught in English, Lund University offers international students an extensive range of education.

DEPTH AND BREADTH IN EDUCATION
Our eight faculties and specialised research centres offer you a wide choice for your studies with programmes ranging from International Human Rights Law, Entrepreneurship, Middle Eastern Studies to Sustainable Urban Design and Physics.

CLOSE TIES TO RESEARCH AND INDUSTRY
Many programmes taught at Lund University employ a multi- or interdisciplinary approach in an environment of exceptional academic competence and cultural diversity. All education is closely tied to current research and many of the courses are truly unique. International guest lecturers and speakers from business, government, NGOs and research regularly feature as part of the curriculum to further connect studies to the professional world.

STUDIES FOR THE FUTURE
We educate the knowledge generators, problem solvers and leaders of tomorrow. Our students are taught how to think freely, creatively and critically, and to develop their ability to collaborate in order to tackle demanding problems. We give our students the tools to explore and understand themselves and the world around them.

Many leading politicians, entrepreneurs, lawyers and cultural figures received their education at Lund University. The University was ranked as a top 100 university in graduate employability in the Global Employability University Ranking 2016. Our alumni have a great success rate, finding employment in prominent organisations such as the UN, WHO, UNESCO, UNICEF, World Bank and many corporate companies such as Electrolux, Google, Sony, Tetra Pak, SAS, L’Oréal, IKEA and Unilever, just to mention a few.

Admitted Master’s degree students who wish to practise their academic English before the start of their Master’s programme have the opportunity to join a special summer preparatory programme.

Summer Preparatory Programme

Admitted Master’s degree students who wish to practise their academic English before the start of their Master’s programme have the opportunity to join a special summer preparatory programme.

ONCAMPUS Lund offers a 3-week Summer Preparatory Programme for students who are admitted to a Master’s programme at Lund University (in any subject area). The programme is not conditional to you joining your chosen Master’s degree, but gives you the opportunity to practise your academic English (with modules such as Academic Writing, Presentation Skills, Listening and Note Taking, and English for Specific Purposes). The programme also helps you to develop skills to succeed in the Swedish higher education system, familiarise yourself with the academic culture and to feel more comfortable when you start your studies. The programme starts in early August and finishes before the start of the academic semester at Lund University.

For more information about the Summer Preparatory Programme an how to apply, please visit: www.lunduniversity.lu.se/summer-preparatory-programme or email admissions@oncampus.global.
Bachelor’s Programme in Development Studies

- Bachelor of Science in Development Studies with a major in Economic History, Human Geography, Political Science or Sociology
- 3 years, full time, 180 ECTS credits
- Interdisciplinary Bachelor’s programme offered at the Department of Human Geography in cooperation with the Department of Economic History, the Department of Political Science and the Department of Social Work
- Lund campus

Programme overview

The Bachelor’s programme in Development Studies is interdisciplinary and focuses on social, economic and political processes and their links to development cooperation. The aim is to provide the knowledge needed in order to critically examine and understand development and globalisation. The programme draws on, and combines, the scientific traditions from different disciplines within the social sciences – sociology, political science, human geography and economic history. This offers students a multidisciplinary perspective on development studies and provides the opportunity to deepen their knowledge in any of the aforementioned subjects.

Programme modules/courses

The programme is structured so that students get an introduction to the subject during year one (consisting of one or more courses corresponding to the following Swedish Upper Secondary School Business Programmes: Business Social Science A & C 6 credits, Business Social Science B & D 6 credits, Business Social Science E 6 credits equivalent to ISLT 6.5, TDPL 10), see page 98 for details.

How to apply

Follow the instructions on page 99.

Selection criteria/additional information

The general average (GPA) of your higher secondary school leaving certificate.

Tuition fees

There are tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, please see page 96.

How to apply

Please see www.khm.lu.se for more information about entry requirements.

Selection criteria/additional information

Selection is based on an assessment of samples of academic work, personal statements and interviews.

Tuition fees

There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fees for this programme are SEK 200 000 per year. For details on fees, see page 96.

Bachelor’s Programme in Fine Arts

- Bachelor of Fine Arts in Visual Arts
- 3 years, full time, 180 ECTS credits
- Malmo Art Academy
- Application deadline – See www.khm.lu.se

Programme overview

The Bachelor of Fine Arts programme at Malmo Art Academy provides preparation for an international career. We take your own artistic work as the starting point in teaching theoretical and practical subjects. The three-year Bachelor’s programme consists of individual work in your own studio, individual tuition from professors and other teaching staff, and taught courses in the major fields of artistic techniques, artistic creation and art theory. Our internationally active professors work in a range of different artistic fields. This leads to important interaction at Malmo Art Academy and also gives you the opportunity to choose courses that reflect your artistic interests.

The programme begins with a set of compulsory foundation courses such as technique, artistic creation and art theory. Our internationally active professors work in a range of different artistic fields. This leads to important interaction at Malmo Art Academy and also gives you the opportunity to choose courses that reflect your artistic interests.

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Bachelor's Programme in Mathematics

• Bachelor of Science in Mathematics
• 3 years, full time, 180 ECTS credits
• Centre for Mathematical Sciences
• Lund campus

Programme overview

This is an academic programme designed for students with a strong interest in mathematics, mathematical statistics and scientific computing. Flexibility and individual adaptation are keywords. The programme is considered a Highly Flexible manner, especially designed to give students solid theoretical knowledge and edge in mathematics at the same time as providing unique potential for each student to pursue higher education profile according to interests and career paths.

A vast variety of courses in mathematics, statistics and numerical analysis are available within the programme and can be combined with courses from all other science areas, economy and finance, engineering, and as well as humanities and social sciences available at our university or within an exchange programme.

For students with a strong interest in pure mathematics, the programme offers a path of courses at a higher theoretical level that can be continued at M.Sc. and even further at Ph.D level.

For those students interested in more applied areas there is an high degree of flexibility in choosing course combinations suitable for the student. For example, course combinations can be made in pure mathematics and physics. For instance, courses in mathematical statistics and numerical analysis are available. A vast number of courses in mathematics and economics. Another usual path is study counselling is provided throughout the entire programme.

A Bachelor's degree project: The project may be chosen from mathematics, mathematical statistics or numerical analysis on a subject of interest chosen by the student in cooperation with a supervisor. The project may be of theoretical character but can also be done in an applied area in cooperation with an industrial partner.

Career prospects

The growth of the information society has led to an increased need for understanding and predicting the real world. There is an increasing demand for people who can work with data and create the growing amount of knowledge. A thorough education in mathematics provides the tools for such tasks.

Mathematics is inherent in a manifold of technical and natural sciences. Mathematics provides the tools in finance, economics, and environmental modelling. Theory and practice are in-hand.

In this year of basic mathematics and physics common with other programmes. Most students choose to combine their mathematics studies with physics, computer science or economics.

The purpose of this module is to offer the students the possibility to both deepen and broaden their knowledge according to the programme's level and interests.

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MASTER’S PROGRAMMES
BY SUBJECT AREA

Architecture & Design

Architecture
Industrial Design
Sustainable Urban Design

THE SCHOOL OF ARCHITECTURE at Lund University produces creative architects with the ability to identify and address problems within the field of architecture, infrastructure and sustainable design. Our teachers are very often professionally active outside of academia, and we are proud to be home to many internationally prominent architects.

The most outstanding aspect of the School of Architecture is its international contacts. Leading architects and urban designers from all over the world regularly visit as guest lecturers. We have students from all corners of the world, giving greater breadth and new perspectives to our programmes.

The School of Architecture is equipped with state-of-the-art facilities. Each student has their own working area with adjustable tables and access to school-provided computers within the design studios and computer labs. Additional facilities and resources include workshops where students can utilise a variety of machines and power tools, plotting and printing rooms with multiple machines, and digital fabrication shops with a range of equipment including various digitally-driven tools such as 3D printing, laser cutting, and CNC milling. The many social spaces within the school provides students with generous areas for collaborative working or leisure.

Architecture & Design

Master’s Programme in Architecture

- Master of Science in Architecture
- 2 years, full time, 120 ECTS credits
- School of Architecture, Faculty of Engineering
- Lund campus

Programme overview
The world of today is growing more globally inter-linked and connected, thus offering new challenges for architecture. These challenges concern everything from the densification of cities and sustainability, to threats related to extreme events and the environment. Lund University, located in the dynamic Copenhagen-Malmö region, is well known for its competence and knowledge, and offers superb resources for studying these matters in a broader context. The programme combines best practice with advanced research, thus educating students to become highly skilled professionals who are competitive at an international level.

Teaching contains both theoretical and hands-on projects aiming to find future-focused solutions to real-world issues. The programme features international collaboration, as well as locally active professionals. The process of working/learning consists of a mixture of workshops, critiques, tutorials with invited guests (both international and local) and longer projects that will be exhibited to a public audience.

The objectives of the Master’s programme in Architecture are:
- to offer a broad education in architecture with possible specialisation within three main fields (Advanced Architectural Design, Spatial Experiment, and Human Shelter / Urban Space)
- to provide students with the skills to manifest an internationally recognised capacity to act within a challenging but uncertain future related to globalisation and extreme situations.

Programme modules/courses

Career prospects
After graduating from the programme you will have the necessary skills to practise as an architect on a global market. You will be up-to-date regarding theory, practice and tools at an advanced level. Your competence will enable you to engage in professional practices on both private and public level. The future-focused nature of the programme will make you especially attractive on the market, by being an architect capable of finding innovative ways of approaching the projects of tomorrow.

Entry requirements
A Bachelor’s degree in architecture. A digital portfolio of your own work in the field that clearly proves that you have a good potential to benefit from the programme. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a portfolio, a statement of purpose and a CV when you apply to this programme. More information can be found on the programme webpage.

Selection criteria/additional information
The selection is based on the submitted portfolio and a statement of purpose.

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 210 000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.lunduniversity.lu.se/architecture
Programme Director
Christer Malmström, architecture@master.lth.se
Programme Coordinator
Maria Rasmussen, architecture@master.lth.se
+46 46 222 4469

THE SCHOOL OF ARCHITECTURE at Lund University produces creative architects with the ability to identify and address problems within the field of architecture, infrastructure and sustainable design. Our teachers are very often professionally active outside of academia, and we are proud to be home to many internationally prominent architects.
The Master’s Programme in Industrial Design

- Master of Fine Arts in Design, Industrial Design
- 2 years, full time, 120 ECTS credits
- School of Industrial Design, Faculty of Engineering
- Lund campus

Programme overview
The Master’s programme in Industrial Design focuses on three themes: Living and Behaviour, Form and Technology, or Man and Nature. The programme consists of individual industrial design projects, workshops and additional theoretical courses. You will participate in and contribute to the creation of knowledge within the field of design. By organizing exhibitions, seminars and workshops you will communicate your work and participate in the public debate. The School of Industrial Design offers you a creative environment with excellent workshop facilities. As a part of a full-scale university, we can offer great opportunities for a multidisciplinary approach through cooperation with other faculties. Students will become authorities in their chosen subject, whether in their conceptually creative, strategic or technical capacity. Above all, the Master’s programme in Industrial Design encourages the in-depth debate and deliberation of the discipline.

Programme modules/courses
Courses and number of credits: Introduction (5), Industrial Design Project I (15), Aesthetics (5), CAD Introduction (5), Design and Materials (5), Philosophy of Mind and Technology, or Man and Nature. The programme features international collaboration on projects aiming to find solutions to real-world issues. Students will become authorities in their chosen subject, whether in their conceptually creative, insightful and intellectually skilled in their sustainable urban design as productive, successful individuals who are capable of meeting the challenge of sustainable urban design, community building and social sustainability. Drawing on best practices and advanced research into urban form, urban quality and sustainability, the Master’s programme promotes highly skilled professionals, capable of meeting the challenge of sustainable urban design as productive, successful individuals who are creative, insightful and intellectually skilled in their approach to the profession and their practice. Theoretical learning is supported by hands-on projects aiming to find solutions to real-world issues.

The programme features international collaboration workshops, where professionals and students from architecture, landscape architecture and urban design form from around the world gather to develop design proposals for a sustainable urban design challenge.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a portfolio, a statement of purpose and CV when you apply to this programme. More information can be found on the programme webpage.

Selection criteria/additional information
The selection is based on the submitted portfolio and statement of purpose.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EUEA citizens the tuition fee for this programme is SEK 210 000 per year. For details on tuition fees, please see page 98.

Contact
Programme webpage: www.lunduniversity.lu.se/industrial-design
Programme director: Anna Persson, id@master.lth.se +46 70 718 33 87

The School of Industrial Design is continuously developing collaboration with others, focusing on ongoing changes in society, business and research. With a cross-disciplinary approach and professional interaction, you will benefit from Lund University’s strong position in Scandinavia and its international focus. Industrial designers from all over the world give guest lectures or host workshops. The programme teaches you the skills to help navigate the limitless field of design and to enable you to make the right decisions, communicate solutions and stand for results and actions. In projects, workshops, competitions, and exhibitions, students train ‘hard’ and ‘soft’ skills alike. The programme-related partnerships with companies, institutions and other universities allow you to develop your creativity and personality – independently and in cooperation with others.

The goals of the Master’s programme in Sustainable Urban Design are to:
- offer a broad education, covering the most important aspects of sustainable urban design;
- provide students with the skills to manifest specific social, economic and environmental intentions in physical form through urban design.

Programme modules/courses
Compulsory courses and number of credits: Sustainable Urban Design (15), Urban Planning and Urban Form (7.5), Sustainable Urban Landscape (15), Urban Landscape – Theory and Method (7.5), Sustainable Urban Dynamics (15), Urban Design Methods and Tendencies (7.5), Master’s degree project (18), Electives and number of credits: Landscape Architecture and Gardens (7.5), Urban Processes (7.5), Climate Smart Urban Design (7.5).

Career prospects
After graduating from the programme you will have the necessary skills to practice as an urban designer with particular expertise in sustainable urban design. Our graduates are highly sought after on the global job market, and most find positions either in architecture offices, government organizations or in further studies at PhD level. The programme’s close ties to professionals active in the field, and to the industry as a whole, mean that our students are given the opportunity to build a strong initial network that can help in kick-starting their careers.

Entry requirements
A Bachelor’s degree in architecture, landscape architecture, urban design, or planning, plus at least one year of work experience is required.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EUEA citizens the tuition fee for this programme is SEK 210 000 per year. For details on tuition fees, see page 98.

Contact
Programme webpage: www.lunduniversity.lu.se/sustainable-urban-design
Programme director: Per-Olof Stålhammar, sust@master.lth.se +46 46 222 8852

CASSANDRA ALVES (Canada), Master’s Programme in Sustainable Urban Design: “While studying in Sweden, we always discussed architectural and urban design projects in Scandinavia. Back home, this part of the world is regarded as being re- ally progressive in issues such as infrastructure for cycling and transit for example, and just for overall environmental initiatives. This is why the programme at Lund interested me, as I thought it would be advantageous to study in a part of the world leading in various fields of design. After my studies, I can take all this design knowledge I’ve gained, adapt it to conditions back home and begin to think about how North American cities can change for the better.”

“My time in Lund was fantastic, fun, stressful, challenging, and above all expectations, particularly in regards to how much I developed as a designer and as a person. The Industrial Design Programme has meant so much for my career and really prepared me for the challenges I have faced so far.”

Isabell olsson (Sweden), Master’s Programme in Industrial Design, now working as Senior Industrial Designer at Google in the USA.
SCHOOL OF ECONOMICS AND MANAGEMENT

Graduates from the School of Economics and Management are well prepared to be leaders of tomorrow. We provide a well-proven, research-based education that is international and multidisciplinary in nature and helps equip students to hold key positions in industry and society in an increasingly globalised world. The EQUIS accreditation provides us with access to a network of partner universities throughout the world and ensures that our programmes are of the highest international quality.

The School of Economics and Management is more than a business school. We offer one of the widest ranges of Master’s degree programmes in Scandinavia, many of which top the list of most popular programmes in Sweden. Our students benefit from the vast array of courses on offer at Lund University, enabling them to add unique depth, breadth or specific profiling in line with their needs and interests.

SCHOOL OF ECONOMICS AND MANAGEMENT

Master’s Programme in Accounting and Finance

You will take two core courses in the first semester and an additional core course in the second semester. During both semesters you will also be able to choose specified elective courses. The final degree project (Master’s thesis) corresponding to 15 credits.

Career prospects
Career opportunities are broad and extensive in the areas that are at the core of this programme. After graduation you will be able to work both nationally and internationally as, for example, a financial analyst or investment banker; in internal audit; assure, management consultancy, or as a chief financial officer (CFO), controller, treasurer, or other financial management functions depending on your elected track.

Students oriented towards an academic career, the programme combines the expertise of three highly ranked European universities into a common platform with leading scholars in economics, economic history and demography.

In this double degree programme you spend the first year studying development and international economics, statistics and long run development at either Universidad Carlos III de Madrid or Universidad de Groningen. The second year you specialise in development and growth, related to issues such as comprehension and equality, sustainability and energy, innovation and human capital, at Lund University. Universidad Carlos III Madrid combines high-level economics, economic history and economic development and has a special focus on Latin America. University of Groningen is a top-class institution at an international level in the field of economics, econometrics, development economics and economic history and hosts the Groningen Growth and Development Centre, a research institute that is famous for its study on long-term economic growth and productivity analysis worldwide. Lund University is specialised in economic growth and development in the long run with focus on Asia, Africa and Latin America, besides Europe. A hallmark of the Master’s in Economic Development and Growth is the emphasis on the personal contact between professors and students, achieved by small classes. We expect you to complete, closely supervised by faculty, an independent research project at the end of each academic year. In the process, you will be able to develop your ability to organise and express your own ideas and research in written form, while you will have the opportunity to improve your presentational skills in workshops with other students and faculty members.

CAREER OPPORTUNITIES

You will be able to work both nationally and internationally as, for example, a financial analyst or investment banker; in internal audit; assure, management consultancy, or as a chief financial officer (CFO), controller, treasurer, or other financial management functions depending on your elected track. You will be able to work both nationally and internationally as, for example, a financial analyst or investment banker; in internal audit; assure, management consultancy, or a chief financial officer (CFO), controller, treasurer, or other financial management functions depending on your elected track. You will also obtain the advanced skills required to carry out research in the fields of development economics, economic history, applied economics and international economics.

Lund University School of Economics and Management, University of Groningen and Universidad Carlos III Madrid, offer talented students oriented towards an academic career, the possibility to continue your postgraduate education in one of our PhD programmes.

Entry requirements
An undergraduate degree (BA/BSc) or the equivalent, with a major in economics. A solid background in mathematics, statistics and econometrics is required. In particular cases, the selection committee can admit students with a Bachelor’s degree in other faculties which include a comprehensive and advanced training in economics, mathematics and quantitative methods.
Sustainable development and entrepreneurship: an uncertain world

If your native language is not English but you hold a first degree from universities in an English-speaking country, you may be required to provide any certificate of language proficiency. The same applies also if you hold an obtained degree from universities in non-English speaking countries but with courses taught in English, in which case you must enclose an official document issued by your university that certifies that English is the medium of instruction. All other applicants must certify a factually command of both spoken and written English in a level that is adequate to progress in their studies.

Tuition fees

The tuition fee can be paid in cash in the course of study. The tuition fee is not applicable to students enrolled in the programme for the first year. For details on tuition fees, see page 98.

Contact

See www.lusem.lu/study/masterprogrammes/degree-how-to-apply

Selection criteria/additional information

The selection process will be based on the Bachelor’s degree and study record, motivation letter, language skills, quality of home university and a few other criteria in order to rank the applicants according to their merits.

Entry requirements

An undergraduate degree (BSc) with at least 60 ECTS credits in intermediate microeconomics and macroeconomics (or equivalent mathematical knowledge), or the equivalent English level (level B2 to IELTS 6.5, TOEFL 100), see page 98 for details.

How to apply

See www.lusem.lu/study/masterprogrammes/degree-how-to-apply

Selection criteria/additional information

We look for undergraduates with excellent results from an internationally recognised university. Selection is based on academic merits from university studies. This implies that an assessment will be made of the grades from previous studies at the undergraduate level. In this assessment special weight will be given to grades for courses that prepare students for the Master’s programme in Economics.

Tuition fees

There are no tuition fees for EU citizens. For non-EU citizens, the tuition fee for this programme is SEK 75,000 per year. For details on tuition fees, see page 98.
Master’s Programme in European and International Tax Law

Programme overview
We start by welcoming you to the Master’s Programme in European and International Tax Law. As a student in this programme you will be able to help businesses and institutions operate in a worldwide context with the European Union and other countries. The programme is designed to give you a thorough understanding of, and training in, effective tax planning and tax structuring, whether in your own country or abroad.

Entry requirements
An undergraduate degree (BA/BSc) in law (can be part of a course in basic economics), a course in accounting, or a degree in taxation. You will also need to submit a certified copy of your GRE test result, see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in the above requirements, you should also submit a CV and a statement of purpose of why you apply to this programme. For further instructions, see www.lu.se/liquipartnerships.

Selection criteria/additional information
We look for undergraduates with excellent results, demonstrated interest in researching entrepreneurship and an orientation towards getting things done. When assessing your academic record, we take into account the specific context of your statement of purpose and your CV.

Programme overview
We offer you a unique combination of specialist courses in both direct and indirect taxation with a special focus on EU law. The courses are designed to meet the demands of the market for cutting-edge knowledge on multi-jurisdictional tax issues. The programme provides post-graduate education for international, multinational or large-scale companies and for tax authorities.

Entry requirements
An undergraduate degree in law (LL.B) including 15 credits in economics or business administration (BA/BSc) including 30 credits in economics or an equivalent degree in business administration (BA/BSc), reach at least a General Grade B (or any equivalent level of knowledge). English Level 6 (equivalent to IELTS 5.5, TOEFL 60), see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in the above requirements, you should also submit a CV and a statement of purpose of why you apply to this programme. For further instructions, see www.lu.se/liquipartnerships.

Selection criteria/additional information
We look for undergraduates with excellent results in economics or business administration and for an above the average GPA on your academic record, we take into account the specific context of your statement of purpose.
Master’s Programme in Innovation and Sustainable Global Development

- School of Economics and Management, Lund University

Programme overview
In this programme you will be provided with the theory, concepts and methods to analyse and better understand the economic, social and environmental aspects of the areas of economic growth and innovation. You will learn how to analyse and apply the concepts of business economics, management and innovation.

For further information, see www.lusem.lu.se/supporting-documents.

Career prospects
The School’s close ties to the international business community and extensive network of corporate partners ensure practical relevance and gives you a head start. Graduates have found employment at internationally leading businesses all over the world in banking, management, consulting firms and innovation and marketing.

Contact
Håkan Lobell, master@ekh.lu.se
www.lunduniversity.lu.se/innovation-global-development

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in business administration, economics, political science, geography or environmental science. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Entry requirements
Selection is based on academic merits from previous education. Undergraduate students are normally recommended to have a GPA of 3.0 on a 4.0 scale or equivalent (or a 3.5 on a 5.0 scale). Graduates will normally have a GPA of 3.5 on a 4.0 scale or equivalent (or a 4.0 on a 5.0 scale). Applicants will also be considered based on their performance in previous higher education, professional experience and personal qualities.

Tuition fees
There are no tuition fees for EU/EFTA citizens. For non-EU/EFTA citizens the tuition fee is SEK 120 000 per year. For details on tuition fees, see www.lusem.lu.se.

Contact
Programme webpage www.lunduniversity.lu.se/nt-economics-china
Rikke Barthelsen master@ekh.lu.se

Programme modules/courses
Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Programme coordinator
Håkan Lobell, master@ekh.lu.se

Programme modules/courses
Core courses (7.5 credits each): Econometics; Economic History; Economic Geography; International Development; Human Resource Management

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.

Entry requirements
An undergraduate degree (BA/BSc) with at least 60 ECTS credits in economics, history or geography. Alternatively, you can apply with a degree equivalent to an undergraduate degree (BA/BSc) with at least 60 ECTS credits in the fields of study.

Programme overview
In this programme you will learn how to analyse and apply the concepts of business economics, management and innovation.
**Tuition fees**
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 120 000 per year. For details on tuition fees, see page 99.

**Contact**
Programme webpage: www.lunduniversity.lu/smart-strategic-management
Programme Coordinator
mstr@lku.lu

**Master’s Programme in International Strategic Management**

**Objectives**
- Lund campus
- 1 year, full time
- 60 ECTS credits
- School of Economics and Management

**Programme overview**
This one-year MSc programme is for students with a Bachelor’s in business administration, interested in how to analyse, formulate and implement strategies and in becoming a senior organisational leader.

**Entry requirements**
- An undergraduate degree (BA/BSc) with at least 60 credits (ECTS) in business administration or the equivalent, English Level 6 equivalent to IELTS 6.5, TOEFL 90, see page 99 for details.

**How to apply**
Follow the instructions on page 99.

**Selection criteria/additional information**
We normally look for undergraduates with excellent results from an internationally recognised university. When assessing your academic record, we take into account your grade average, position in class, your state- ment of purpose and the standing of the institution where you studied your qualification.

**Programme modules/courses**
Teaching is based on a participative learning approach and a rich variety of teaching methods are used, including lectures, seminars and group work. The aim is to provide students with the knowledge and skills needed to succeed in business.

**Course content**
- **Core courses** are compulsory and make up a total of 30 credits. Elective courses of 15 credits will be offered during the programme. The programme ends with a degree project (15 credits).
- **Entry requirements**
  An undergraduate degree (BA/BSc) with at least 60 credits (ECTS) in business administration or the equivalent, English Level 6 equivalent to IELTS 6.5, TOEFL 90, see page 99 for details.

**How to apply**
Follow the instructions on page 99.

**Selection criteria/additional information**
We normally look for undergraduates with excellent results from an internationally recognised university. When assessing your academic record, we take into account your grade average, position in class, your statement of purpose and the standing of the institution where you studied your qualification.

**Programme modules/courses**
Teaching is based on a participative learning approach and a rich variety of teaching methods are used, including lectures, seminars and group work. The aim is to provide students with the knowledge and skills needed to succeed in business.

**Course content**
- **Core courses** are compulsory and make up a total of 30 credits. Elective courses of 15 credits will be offered during the programme. The programme ends with a degree project (15 credits).
- **Entry requirements**
  An undergraduate degree (BA/BSc) with at least 60 credits (ECTS) in business administration or the equivalent, English Level 6 equivalent to IELTS 6.5, TOEFL 90, see page 99 for details.

**How to apply**
Follow the instructions on page 99.

**Selection criteria/additional information**
We normally look for undergraduates with excellent results from an internationally recognised university. When assessing your academic record, we take into account your grade average, position in class, your statement of purpose and the standing of the institution where you studied your qualification.

**Programme modules/courses**
Teaching is based on a participative learning approach and a rich variety of teaching methods are used, including lectures, seminars and group work. The aim is to provide students with the knowledge and skills needed to succeed in business.

**Course content**
- **Core courses** are compulsory and make up a total of 30 credits. Elective courses of 15 credits will be offered during the programme. The programme ends with a degree project (15 credits).
- **Entry requirements**
  An undergraduate degree (BA/BSc) with at least 60 credits (ECTS) in business administration or the equivalent, English Level 6 equivalent to IELTS 6.5, TOEFL 90, see page 99 for details.
Master's Programme in Biotechnology

- Master of Science in Biotechnology
- 2 years, full time, 120 ECTS credits
- Department of Infection, Centre for Applied Life Sciences
- Lund campus

Programme overview

Lund University is globally expanding area with re-
spect to both research and production. Development
within this field has the potential to contribute sig-
ificantly towards a more sustainable society, and
has an impact on issues such as health and pharmaceu-
ticals, food production, waste water treatment and
other environmental issues, as well as the production
of chemicals. Lund University is among the leading
universities in the world within biotechnology and is
responsible to several research-intensive industries and
highly knowledgeable and dedicated teachers. We have
beenni ni e' on our students, these include only
students from within our own departments.

The Master's in Biotechnology is a broad programme
covering many different aspects of converting raw
materials into products using microorganisms (e.g. en-
zymes and microorganisms). Both the development
of the biocatalyst and the conversion process are
covered, as well as the role of biotechnology in a
sustainable society. To help prepare our students
for their final semester Master's thesis, nearly all of
our courses include practical projects. It is therefore
recommended that students who apply to this pro-
gramme have acquired laboratory skills during their
Bachelor's degree.

After completing this programme you will:
- have a high level of general skills in biotechnology
  in order to meet challenges in the field
- have improved your communication skills during
discussions and by practicing written and
oral presentations
- be able to support processing conditions for
  the industrial manufacturing of biotech products
  with regard to raw materials, convenience, energy
  and sustainability

Programme modules/courses

- Compulsory courses and number of credits: Food Micro-
biochemistry (7.5), Bioprocess Technology (7.5), Green
Chemistry and Biotechnology (7.5) and at least one of
Biotechnology, Process and Plant Design (15) or
Project in Life Science (10).
- Electives and number of credits, in total at least
27.5: Biocatalytic Chemistry (7.5), Biotechnical Re-
action Engineering (7.5), Protein Engineering (7.5),
Probiotics (7.5), Enzyme Technology (7.5), Metabolic
Engineering (7.5), Chromatographic Analysis (7.5),
Environmental Biotechnology (7.5), Biomatics (7.5),
Gene Technology (7.5), Immunoengineering (7.5),
Downstream Processing in Biotechnology (7.5).

Career prospects

Due to our close links with local and international
industry, the programme is closely aligned to market
needs, and there is a clear emphasis on the engineer-
ing aspects of biotechnology. During your studies you
will meet not only researchers at the departments
but also lecturers from biotech companies working
with, for example, product development and marketing.
Future jobs could be anywhere in the world — with
a small business, a large multinational company, a
government authority or a university. Our alumni
move to roles within research and development,
process operations, product development and sales.
The programme also provides an excellent founda-
tion for continuing your studies at PhD level.

Entry requirements

A Bachelor's degree in biotechnology, biochemical
engineering, food technology or equivalent in-
cluding courses in mathematics/calculus and micro-
biochemistry. English level 6 (equivalent to
IELTS 6.5, TOEFL 80), see page 98 for details.

How to apply

Follow the instructions on page 99.

Selection criteria/additional information

The selection is based on academic qualifications.

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. For details on tuition fees,
see page 98.

Contact

Programme webpage
www.lunduniversity.lu.se/biotechnology

Olle Holst, bio@master.lth.se
+46 46 222 9044

UHTRA GOWTHAMAN (India), Master's Programme in Biotechnology

"When I chose to study abroad Sweden was my top priority. The quality of scientific outcomes and reputation of Lund University was one of the key reasons for me applying here.

The courses offered covered molecular, medical, industrial as well as food biotechnology. I had full freedom to decide my courses and it helped me to find my real call. Every course was unique and designed with care that allows the candidate to thoroughly enjoy the subject and acquire deep knowledge. The assignments, guest lectures, site visit to startup companies encouraged me to have a broad vision. The academic environment was thus very promising and motivating. The lab sessions gave a good insight to different concepts of the courses. The professors are very friendly and always welcoming. I am sure that the things I've learned at Lund University will help me to enhance my skills and enable me to pursue my master's in this field. Lund is a lovely city. I was able to integrate well into the society very quickly and have made so many good friends. I almost forgot to mention how wonderful the sickness, thanks to my lovely friends at Lund!"

Master's Programme in Disaster Risk Management and Climate Change Adaptation

- Master of Science in Disaster Risk Management and Climate Change Adaptation
- 2 years, full time, 120 ECTS credits
- Department of Sustainability Science and Society
- Lund campus

Programme overview

The trend of increasing disasters and related losses is a truly global challenge. The changing global risk landscape due to processes such as climate change, urbanisation, and the increasing complexity of mod-
ern society poses major challenges for sustainable development and the risk society. New and inter-
disciplinary approaches are needed to address the
multiplying factors of risk society.

Career prospects

Due to the close links with local and international
industry, the programme is closely aligned to market
needs, and there is a clear emphasis on the engineer-
ing aspects of biotechnology. During your studies you
will meet not only researchers at the departments
but also lecturers from biotech companies working
with, for example, product development and marketing.
Future jobs could be anywhere in the world — with
a small business, a large multinational company, a
government authority or a university. Our alumni
move to roles within research and development,
process operations, product development and sales.
The programme also provides an excellent founda-
tion for continuing your studies at PhD level.

Entry requirements


How to apply

Follow the instructions on page 99.

Selection criteria/additional information

The selection is based on academic qualifications.

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. For details on tuition fees,
see page 98.

Contact

Programme webpage
www.lunduniversity.lu.se/master-risk-management

Magnus Hagelsteen, drmcca@master.lth.se
+46 46 222 9044

"I liked that the programme was highly specialised. I used to work as a tech-
nology project manager, which was great, but very broad. It also seemed like a fresh ap-
proach – tying climate change adaptation to disaster risk management. That appealed to me
from both an engineering perspective and from a social perspective. I was also attracted to
how international the programme is, and the network and opportunities that could lead to.

Lund University is really cooperative and vibrant. There is lots of flexibility and we are en-
couraged to be creative. We do a lot of group work, which I think is really good, and we work
with case studies in order to relate theories to real world issues. We have many guest speakers
from local municipalities, as well as national and international organisations, who share their
experiences with us. Our teachers take really good care of us. They go above and beyond to
help us, even tapping into their own networks to find us internships."
Master's Programme in Embedded Electronics Engineering

**Master of Science in Electronic Design**
- 2 years, full time, 120 ECTS credits
- Faculty of Engineering
- Lund campus

**Programme overview**
Embedded Electronics Engineering offers a wide perspective, where digital and analogue design approaches are combined to design systems that are used to build a system on a single silicon die. This programme is demanding and unique in its offering, a perfect preparation for your future career. It spans across different areas allowing you to choose through to data conversion and digital circuits. Another distinguishing programme feature is that circuit design is linked to the areas of research, where RF front-ends are co-designed with digital baseband, high performance analog front-ends, and solid state computers.

Due to the extensive local industry, the programme is closely linked with a variety of private companies, which ensure that our courses maintain high market relevance. In some cases our students' degree projects result in patent registrations and the opportunity to publish their results at conferences.

**Special features of the programme:**
- The focus is on applied studies in digital IC design, analog IC design and mixed signal data conversion IC design.
- All taught study involves hands-on laboratory work using the most modern CAD tools and IC technologies.
- Taught by world leading researchers and there are very strong links to research in the field.

After the initial taught courses, students undertake a large project, where the student starts from a digital circuit design specification and carries it through to completion and, in some cases, realisation, for a company.

**Programme courses and number of credits:**
- Embedded Systems (7.5), Introduction to Structured VLSI Design (7.5), Programme modules/courses
- All taught study involves hands-on laboratory work using the most modern CAD tools and IC technologies.
- Taught by world leading researchers and there are very strong links to research in the field.

Lund University is internationally renowned for high quality research related to energy-efficient buildings. Our expertise is centred on a whole building perspective, which accounts for inhabited needs, as well as their comfort and health. The University’s research, and its close tie to the building industry, creates an excellent foundation for a strong programme with a largely unique focus on buildings. Our students will graduate with advanced knowledge, skills and competencies within the area of energy-efficient and environmental building design in cold climates. Our goal is to train high skill professionals, who will significantly contribute to influence the building, design or renovation of energy-efficient buildings, taking into consideration the architecture and the environment, the inhabitants’ behaviour and needs, their health and comfort as well as the overall economy.

The well thought through course cancellation is complemented with practical work, in which students apply their knowledge. In small teams, our students work together to design energy-efficient building systems and to analyse the consequences of various design alternatives using an integrated design process. The student team are expected to manage both, the technical and economic aspects, including the interdisciplinarity between architecture, technology and economy.

The purpose is to get training in the interdisciplinary design process and team work, which is very important for their future careers. Courses also include site visits, guest lecturers from the industry, and tours of existing good examples of energy-efficient building design.

The programme involves teachers from different departments at Lund University. The main ones are:
- Department of Architecture and Built Environment (Divisions of Energy and Building Design, and Environmental Psychology) and Department of Building and Environmental Technology (Divisions of Building Physics, and Building Services).

**Programme modules/courses**

**Careers prospects**
The rising global awareness of environmental concerns, coupled with increasingly demanding building regulations, means there is a high demand for professionals that are skilled within energy-efficient building design.

With a specialisation in cold climate building considerations, graduates become attractive candidates in, e.g., the European, Russian, Chinese and North American job markets. The methodologies and knowledge gained can last a large extent also be of use for building design in temperate climates.

The local Swedish market has seen a significant surge in the demand for energy-efficient buildings in the last ten years, and we are among the leading countries in the world in practising these principles. As an archetypal country in this specialisation, you will be able to work in design teams responsible for planning and design of high-profile and modern buildings, including renovation of the existing building stock.

You will be able to take a leading role in companies (e.g., building consultancy, architects, construction companies) and municipalities pursuing energy and environmental aspects, with a wide building perspective in mind. You will also be well prepared for an upper management role at the doctoral level.

**Entry requirements**

**A Bachelor's degree in architecture, civil engineering, architectural engineering or equivalent. The applicant must have fulfilled courses within the three fields of: Engineering, environmental science, economy and mathematics of at least 20 ECTS credits. The applicant must have basic knowledge of digital and analogue circuits, programming (no less than 8 weeks of study (15 ECTS). English Level 4 (equivalent to IELTS 5.5, TOEFL 70) or higher, details for depth on English proficiency.**

**How to apply**
Follow the instructions on page 99.

**Selection criteria/additional info**
The selection is based on academic qualifications.

**Tuition fees**
There are no tuition fees for EU citizens. For non- EU/EEA citizens the tuition fee for this programme is SEK 57,500 per year For details on tuition fee, please see page 98.

**Contact**
Programme webpage
www.eebd@master.lth.se
Programme Director
Johan Wernehag
johan.wernehag@ebo.lth.se
+46 46 222 7009

**Master's Programme in Food Innovation and Product Design**

**Master of Science in Food Production and Packaging**
- 2 years, full time, 120 ECTS credits
- European Joint Master's programme
- Paris, Dublin, Naples, Lund
- Application deadline: see www.fipdes.eu

**Programme overview**
The Erasmus Mundus Joint Master's Degree in Food Innovation and Product Design (FIPDes) is a two year academic programme in the field of food science and technology, combining expertise of Paris-Sud (France), Polytechnic University of Turin (Italy) and Technical University of Denmark, including a study visit to Lund University.

The programme offers a unique perspective, where digital and analogue design is regarded as an integral part of food system innovation, and its close ties to the building industry, considering its total life span.

Lund University is internationally renowned for high quality research related to energy-efficient buildings. Our expertise is centred on a whole building perspective, which accounts for inhabited needs, as well as their comfort and health. The University’s research, and its close tie to the building industry, creates an excellent foundation for a strong programme with a largely unique focus on buildings. Our students will graduate with advanced knowledge, skills and competencies within the area of energy-efficient and environmental building design in cold climates. Our goal is to train high skill professionals, who will significantly contribute to influence the building, design or renovation of energy-efficient buildings, taking into consideration the architecture and the environment, the inhabitants’ behaviour and needs, their health and comfort as well as the overall economy.

The well thought through courses are complemented with practical work, in which students apply their knowledge. In small teams, our students work together to design energy-efficient building systems and to analyse the consequences of various design alternatives using an integrated design process. The student team are expected to manage both, the technical and economic aspects, including the interdisciplinarity between architecture, technology and economy.

The purpose is to get training in the interdisciplinary design process and team work, which is very important for their future careers. Courses also include site visits, guest lecturers from the industry, and tours of existing good examples of energy-efficient building design.

The programme involves teachers from different departments at Lund University. The main ones are:
- Department of Architecture and Built Environment (Divisions of Energy and Building Design, and Environmental Psychology) and Department of Building and Environmental Technology (Divisions of Building Physics, and Building Services).

**Programme modules/courses**

**Careers prospects**
Graduates will be able to take on the huge challenges and opportunities in the sector of food innovation, and its close ties to the building industry, considering its total life span.

**Entry requirements**

**BSc or equivalent degree or at least 180 higher education credits in food science and technology, biochemistry, biotechnology, process technology (e.g., horticulture, fishery, biochemistry, mathematics, statistics) representing at least 50% of the student's degree with English as a medium of instruction.**

**How to apply**
See www.fipdes.eu for more information.

**Selection criteria/additional info**
Information on the admission criteria and selection procedure is needed to prove this. Exemptions can exceptionally be made for students with a lower English proficiency level.

**To prove that**
You have the minimum requirement for admission (120 ECTS or above). To prove that you have the opportunity to apply the theoretical knowledge you learn in class.

**To prove this**
- Tuition fees
- Visa to enter and leave the English-speaking country, including renovation of the existing building stock.
- Your own personal career, supported by the professor who guide you if you want to apply for internships or thesis work.

**DIVYA MOHAN (India), Master's Programme in Food Innovation and Product Design**

“I had one of the most enriching experiences personally and professionally with the FIPDes programme. I am specializing in Food Packaging and Designing at Lund University, where I have extremely unique and focused courses. I had most of my courses with students from different faculties, giving me an opportunity to learn concepts beyond my sphere of knowledge.

The projects I worked on involved real industrial tasks that needed an innovative and sustainable approach towards problem solving. We were always guided to explore the problem thoroughly before diving right into solution finding. I realised that, here, immense importance is given to teamwork and logical reasoning. This pushes you to listen to opposing opinions and think critically. The focus is on the quality of learning and not the quantity.

The best part about Lund University is the professors. They are extremely approachable and were always ready to guide me no matter how ridiculous my questions were. The environment they create makes you feel more confident and relaxed towards everyone around. The city is welcoming and easy, the student life is wonderful and you receive world-class education.”

**Contact**
Programme webpage
www.fipdes.eu
Master’s Programme in Fire Safety Engineering

**Entry requirements**
- Bachelor’s degree in Mechanical Engineering, Civil Engineering, Electrical Engineering, or Architecture or equivalent including courses in mathematics or physics and mathematics or equivalent including courses in

**Programme overview**
- The programme is aimed at students who want to learn more about fire and who want to work with innovative future fires, for instance as a part of the solution to major health issues such as mass and heavy death. The programme covers the design and production of fires with benefits. Students will learn about aspects such as fire engineering, fire protection, fire safety, and fire and fire protection. The programme is divided into five main parts: Fire safety, Fire safety engineering, Fire safety management, and Fire safety technology and Fire safety policy.

**Fire safety**
- Fire safety engineering is a multidisciplinary field that requires a deep understanding of building design and construction, the thermo-chemical processes associated with fire, the understanding of fire protection and fire detection systems, and the ability to select the correct fire protection system for a specific industrial application.

**Fire safety engineering**
- Fire safety engineering is the science and technology of fire safety, including the study of fire behavior, fire dynamics, and fire protection systems. It involves the design, testing, and evaluation of fire safety systems and the development of fire safety codes and standards.

**Fire safety management**
- Fire safety management is the process of planning, organizing, and controlling the implementation of fire safety policies and procedures to ensure the safety of people, property, and the environment.

**Fire safety technology**
- Fire safety technology is the use of technology and engineering to design, develop, and implement fire safety systems and procedures. It includes the design and testing of fire detection and suppression systems, as well as the development of new materials and technologies to improve fire safety.

**Fire safety policy**
- Fire safety policy is the set of rules, regulations, and guidelines that govern the design, installation, and maintenance of fire safety systems and equipment. It includes the development of fire safety codes and standards, as well as the enforcement of fire safety laws and regulations.

**Application deadlines**
- Follow the instructions on page 99.

**Selection criteria/additional information**
- The selection is based on academic qualifications.

**Tuition fees**
- There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee for this programme is €18,000 per year. For details on tuition fees, see page 96.

**Course programme**
- The programme is divided into five main parts: Fire safety, Fire safety engineering, Fire safety management, and Fire safety technology and Fire safety policy.

**Career prospects**
- Future job could be anywhere in the world in small or large multinational companies, a government authority, a university or another organization. For those students who wish to continue as a researcher, there is the option to go on to studies at doctoral level.

**Entry requirements**
- A Bachelor's degree in Mechanical Engineering, Civil Engineering, Electrical Engineering, or Architecture or equivalent including courses in mathematics or physics and mathematics or equivalent including courses in

**Programme overview**
- The programme is aimed at students who want to learn more about food and who want to work with innovative future foods, for instance as a part of the solution to major health issues such as mass and heavy death. The programme covers the design and production of foods with benefits. Students will learn about aspects such as food chemistry, food protection, food safety, and food and food protection. The programme is divided into five main parts: Food technology, Food protection, Food safety, Food safety policy, and Food safety technology.

**Food technology**
- Food technology is the science and technology of food, including the study of food chemistry, food processing, food safety, and food and food protection.

**Food protection**
- Food protection is the process of planning, organizing, and controlling the implementation of food safety policies and procedures to ensure the safety of people, property, and the environment.

**Food safety**
- Food safety is the science and technology of food safety, including the study of food behavior, food dynamics, and food protection systems. It involves the design, testing, and evaluation of food safety systems and procedures. It includes the design and testing of food detection and suppression systems, as well as the development of new materials and technologies to improve food safety.

**Food safety policy**
- Food safety policy is the set of rules, regulations, and guidelines that govern the design, installation, and maintenance of food safety systems and equipment. It includes the development of food safety codes and standards, as well as the enforcement of food safety laws and regulations.

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- The selection is based on academic qualifications.

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**Application deadlines**
- Follow the instructions on page 99.

**Selection criteria/additional information**
- The selection is based on academic qualifications.

**Tuition fees**
- There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee for this programme is €18,000 per year. For details on tuition fees, see page 96.

**Course programme**
- The programme is divided into five main parts: Fire safety, Fire safety engineering, Fire safety management, and Fire safety technology and Fire safety policy.

**Career prospects**
- Future job could be anywhere in the world in small or large multinational companies, a government authority, a university or another organization. For those students who wish to continue as a researcher, there is the option to go on to studies at doctoral level.
EU/EEA citizens the tuition fee for this programme is
Tuition fees
The selection is based on academic qualifications.
You have to provide a short table indicating the courses you have completed that correspond to
Remove the right column of the table and provide the relevant official course descriptions. More information can be found on the programme webpage.
Selection criteria/additional information
Master's Programme in Wireless Communication
Programme overview
The Wireless Communication programme focuses on the design and lossless transfer of wireless information. The aim is to give our students the in-depth system knowledge which in turn helps insights into the various components in a wireless system. The courses included in the programme all hold a high international standard.
In addition to the taught courses, all students undertakely a research project for their Master’s degree. The project can be academic in nature, or developed with industry and, can be carried out on campus, in industry or abroad. These projects can sometimes lead to pat-ent registration and successful entrepreneurial initia-tives.
The programme features both theoretical and prac-tical learning, as well as plenty of group assignments and presentations, allowing students to develop sup-plementary skills that further increase their attractive-ness on the job-market.
Programme modules/courses
Comprehensive courses and number of credits: Digital Communications (7.5), Introduction to Wireless Systems (7.5), Wireless Communication Channels (7.5), Network Architecture and Performance (7.5), Wireless System Design Principles (7.5). More information can be found on the programme webpage.
Selection criteria/additional information
The selection is based on academic qualifications.
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. For details on tuition fees, see page 90.
Contact
Programme webpage www.lunduniversity.lu.se/wirelesscommunication
Programme director
Michael Lentmaier
wireless@master.lth.se
+46 46 222 4910
Regional industry
The Malmö-Copenhagen region, which includes Lund, has a dynamic technology-led industry. Here are just a few examples:
• Ericsson
• Intel
• Sony
• Hony
• QiLi
• ARM Sweden
• Tetra Pak
• Axis
• Alfa Laval
• Gambro
• Oticon
• GRN Resound
• Siaskan
• NCC
The programme aims to develop students with the ability to apply all the learnt knowledge in real applications.
• Lund campus
• Faculty of Engineering
• Master’s Programme in Wireless Communication
• Lund campus
• Lund University
• Master’s Programme in Water Resources Engineering
Programme modules/courses
Compulsory courses and number of credits: Integrated Water Resources Management (5.5), Urban Water (15), Groundwater Engineering (7.5), Groundwater Modelling and Contaminant Transport (7.5), Hydro-mechanics (3.5), Master’s degree project (30). Elective courses and number of credits (45 in total): Advanced Wastewater Treatment (7.5), Water, Society and Climate Change (7.5), Coastal Hydraulics (7.5), Remote Sensing and Remote Sensing of Environmental Hydraulics (7.5), Finite Element Method (15), ‘Towards a sustainable society’ project (30). Project Course III (5) in Water and Environmental Engineering (7.5).
Career prospects
The need for clean water and sanitation is a global concern affecting large, densely populated regions in the developing world. There is a need for engineers who can meet the challenge of the need for water and sanitation. Many jobs are available in sanitation, water supply, and industrial and municipal water systems. In the programme, we aim to prepare you for a career as an engineer in such fields, as well as in the area of environmental management. We encourage you to provide a short table indicating the courses you have completed that correspond to

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Lund campus
• Faculty of Engineering
• Master’s Programme in Water Resources Engineering
Programme modules/courses
• Master of Science in Water Resources Engineering
• 2 years, full-time, 120 ECTS credits
• Faculty of Engineering
• Lund campus

Programme overview
Master’s Programme in Water Resources Engineering
The programme is designed to cover the regulations

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I had a second chance, I’d choose Sweden again. People are friendly and they welcome new students. Their English level is better than you can imagine – you don’t have to worry.
Environment & Sustainability

Environment & Sustainability

Master’s Programme in Environmental Management and Policy

• Master of Science in Environmental Management and Policy
• 2 years, 120 ECTS credits
• The International Institute for Industrial Environmental Economics (IIIEE)
• Lund campus

Programme overview

The MSc in Environmental Management and Policy aims to prepare students for a career focusing on environmental management in business/industry or environmental policy in public authorities. The programme integrates subjects such as strategy and governance in companies, technical systems in companies and in society, environmental economics, environmental law and environmental policy.

Complex sustainability challenges often require multifaceted solutions that take a wide range of factors and perspectives into account. In the EMP programme the learning experience of students is enhanced not only by being exposed to different academic perspectives from members of the faculty, but also by the fact that they throughout the programme will be working together with peers who bring perspectives and, in many cases, work experiences from a range of different academic and professional fields.

From the second semester, there is a departure from the traditional division of courses by academic subject and the courses instead focus on problem areas: the traditional division of courses by academic and professional fields.

Complex sustainability challenges often require multifaceted solutions that take a wide range of factors and perspectives into account. In the EMP programme the learning experience of students is enhanced not only by being exposed to different academic perspectives from members of the faculty, but also by the fact that they throughout the programme will be working together with peers who bring perspectives and, in many cases, work experiences from a range of different academic and professional fields.

Special features of the programme

The vibrant and engaging educational environment at the IIIEE becomes a platform for learning in a variety of dimensions. This is enabled by the diversity and experience in the student group coupled with dedicated and interdisciplinary staff, gathered in a unique building in the heart of Lund. From a fundamentally practical standpoint, change starts in the reality of today; therefore, our students are challenged to develop professional skills, knowledge and networks in close collaboration with the surrounding society.

The dual focus of the programme, on management and policy, means that we are able to train future decision makers in environmental policy that have a good understanding of the realities of environmental management in business, as well as future decision makers in corporate environmental management that have a good understanding of environmental policy. That understanding is vital for better decision making and increasingly we find that many alumni, regardless of their employer, work in the intersection of public policy and corporate management to move the environmental agenda further.

Programme structure

The programme is composed of four blocks.

1. Introductory block (30 credits)
2. Advanced block (30 credits)
3. Applied block (20 credits)
4. Master’s thesis block (30 credits)

The courses in the Introductory block provide essentials for the coming parts of the programme and cover fundamentals of environmental science, business management, economics and technical systems. The Advanced block (30 credits) and Applied block (20 credits) emphasise moves to looking at solutions and the role of different actors in shaping and implementing sustainability solutions. During these seminars practitioners, alumni included, have an important role in the teaching. Two courses involve group work with real-world clients (the first course focuses on business, and the second on policy organisations) where students provide input on real challenges that the client is grappling with.

Career prospects

The IIIEE MSc programme opens the door to a wide range of international environment-focused careers. Our 850+ alumni have taken positions in industry, consultancy, government, NGOs, and the World Bank and the OECD - essentially integrating into all relevant spheres for advancement of the environmental agenda. Search for IIIEE at www.linkedin.com to see what positions our graduates hold at present, and how they have moved forward in their careers.

Entry requirements

An undergraduate degree, see www.iiiee.lu.se for more information. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply

Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, the following must also be submitted when applying to this programme:

• Applicant summary including a statement of purpose and a CV
• Two letters of recommendation

Instructions for these documents can be found on www.iiiee.lu.se.

Selection criteria

The final selection is based on previous academic performance and relevant experience, in addition to the statement of purpose and recommendation letters.

Tuition fees

There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is 105,000 SEK per year. For details on tuition fees, see page 96.

Contact

Programme webpage: www.lunduniversity.lu.se/emp
Programme Facebook page: www.facebook.com/iiiee
Programme Coordinator: msc.program@iiiee.lu.se

Environmental Economics (IIIEE)

Environmental Management and Policy

Environmental Economics, Policy and Management

Environmental Studies and Sustainability Science

The ENVIRONMENTAL MANAGEMENT AND POLICY programme at the IIIEE aims to prepare environmental professionals for careers as managers, policy makers, analysts, researchers and consultants. The main focus is on management systems, policies, strategies of business and public authorities and social practices. Interaction with practitioners and real-life situations is a trademark of the programme. The practical courses involve assessing real-life industrial and policy systems and engaging with businesses and public authorities to develop sustainable solutions.

“IIIEE is an experience that will change the direction of your life. You’ll confirm some of your ideas about how the world works. You’ll build bonds with teachers and colleagues that will grow even after you’ve long left Lund. You’ll go back into the world with a heightened sense of what is going on around you and to which sustainability approaches work and which don’t. You’ll be a well-tuned force for a sustainable future.”

Douglas Helman (Australia), Alumnus of the Master’s Programme in Environmental Management and Policy

JOIN ONLINE COURSES ON GREENING THE ECONOMY

The IIIEE at Lund University offers two MOOCs – online courses that are free and open to anyone with an interest, regardless of previous experience. The two MOOCs provide cutting-edge knowledge on greening the economy and an insight into education and research at the IIIEE.

Greening the Economy: Lessons from Scandinavia

How can we live a good life on one planet with over seven billion people? www.coursera.org/learn/gte-sustainable-cities

Greening the Economy: Sustainable Cities

How can we shape urban development towards sustainable and prosperous futures? www.coursera.org/learn/gte-sustainable-cities

Charlotte Huus Henriksen (USA/Denmark), Alumnus of the Master’s Programme in Environmental Management and Policy, now working as Sustainability Developer for IKEA Food Services AB
Master’s Programme in Environmental Sciences, Policy and Management

- Master of Science in Environmental Sciences, Policy and Management (MESPOM)
- 2 years, full-time, 122 ECTS credits
- European and American universities (EU/EEA), the United Nations and other international organisations and companies, academia and think tanks, the United Nations and their home countries. Organisations that have joined the consortium universities. These include: the Lund University Institute for Industrial Environmental Economics (IIIEE) at Lund University, the Nature of several course components allows for a great deal of individual customisation. Although there are no elective courses in the third semester, provide an insight into interdisciplinary and holistic perspective for understanding complex social, environmental and economic problems holistically. As such, the interdisciplinary training gained through the programme opens employment opportunities for a wide array of career paths in various private sector, governmental, and academic settings. We have former students working for transnational companies, international banking organisations, national organisations such as the World Bank, the FAO or the UN. Many graduates have also continued doctoral studies and are now working universities around the world.

Entry requirements
At least an undergraduate degree (BA/BSc) with a major (90 ECTS credits) in topics relevant for the programme. MESPOM is a joint programme in Environmental Management in Organisations, Integrated Product Policy, Strategic Environmental Development, and Applied Research in Preventative Environmental Approaches. Although there are no elective courses in Lund, the nature of several course components allows for a great deal of individual customisation. Students who complete the course in the first two semesters will, in Semester 3 (the second half of the second year), undertake their thesis research project. They can choose any of the six MESPOM consortium universities as their host institution and write their thesis under the supervision of a faculty member from the host institution. The research project is a Master’s thesis which is jointly examined by the MESPOM consortium universities. During the last week of the fourth semester, students rejoin at the Central European University and present their thesis work to the joint faculty members of the consortium universities as well as their fellow students, followed by the graduation ceremony. Career prospects
Most of the graduates have found jobs in Europe or in their home countries. Organisations that have employed MESPOM graduates include private companies, academia and think tanks, the United Nations and other international organisations and various NGOs. Several alumni have also enrolled in PhD programmes in, for example, the UK, the Netherlands, Sweden and at Central European University.

Tuition fees
The tuition fee is €16 000 per year for non-EU/EEA students and €8 000 per year for EU/EFTA students. Financial aid in form of tuition waivers and living stipends is available for outstanding candidates. For further details, please see mespom.eu.

Programme courses
Master of Science in Environmental Sciences and Sustainability Science (LUMES)
- Lund University Centre for Sustainability Studies (LUCSUS)

Programme overview
The LUMES programme trains critical thinking in understanding complex sustainability challenges, including the so-called “wicked problems” of the 21st century. LUMES provides the skill-set necessary to deal with problems that are complex and that are at all times characterized by both ethical and social dimensions. LUMES focuses on complex sustainability challenges (e.g. climate change, food security, biodiversity loss, land-use changes) from local to global levels and through a social and natural science perspective. Building on the knowledge and experiences students already possess, emphasis is placed on understanding present societal conditions and development patterns and the environmental problems they create, as well as approaches for formulating strategies for future sustainable pathways. LUMES does not concentrate on training technicians; the foundation of the programme is rather an interdisciplinary and holistic perspective for understanding the interactions between social, economic and environmental systems, as well as a focus on the paradigms, concepts, and underlying assumptions in which the debates about the interactions are grounded.

Unique programme qualities
LUMES is an interdisciplinary programme that integrates the natural and social sciences. The programme provides in-depth study of sustainability challenges through a range of perspectives on sustainability from earth systems science through to social theory. LUMES trains generalists who are nonetheless specialized in a particular area. Our elective courses, offered in the third semester, provide an insight into these specializations. Examples of such courses are: Water and Sustainability, Gender and Sustainability in Everyday Life, Social Movements and Sustainability, and Energy and Sustainability.

The LUMES programme is set in a unique interdisciplinary and international educational milieu, creating an environment that fosters students to broaden personal outlooks and sharpen critical thinking skills. Courses are taught by individuals from both the social and natural sciences with the aims of creating graduates who are able to grasp, analyse, and formulate strategies and practices for transformative change. In addition, interpersonal and academic skills are developed through small group work, presentations, academic writing, and direct interactions with society.

Since the programme started in 1997, LUMES has had over 800 students from roughly 100 countries, with a graduation rate exceeding 90 per cent.

Programme courses
Courses and number of credits: Earth Systems Science (10), Social Theory and Sustainability (10), Governance of Sustainability (10), Urban and Rural Systems and Sustainability (10), Economy and Sustainability (7.5), Knowledge to Action (5), elective courses (20), Master’s degree project (30). For further details, please see www.lumes.lu.se.

Contact
Programme webpage http://lumes.lu.se
Programme Coordinator coordinator@lumes.eu

Ava Rasahar (Japan), Master’s Programme in Environmental Studies and Sustainability Science

The most attractive point to me is that LUMES is giving me opportunities to understand both theoretical and practical knowledge skills to think deeply about sustainability. Before starting LUMES I worked for making and implementing policies related to conserving biodiversity in the government. Through my work, I understood a scientifically based approach was necessary to find appropriate measures to resist our changes. I also realised my knowledge had too narrowed down into particular areas in in order to work on specific projects. In order to plan and implement policies for making companies, I must acquire broader ability to analyse problems from scientific and societal viewpoints logically and comprehensively. LUCSUS conduct a range of interdisciplinary research on environmental and social challenges, including local difficulties in all over the world and climate change policy on the global level. Now I’m studying LUMES it gives me opportunities to apprehend sustainability deeply through theories and practical studies.

M. Ismail, Master’s Programme in Environmental Studies and Sustainability Science

In the Master’s Programme in Environmental Studies and Sustainability Science, we strive to have an as diverse group of students as possible. Therefore, we do not concentrate on training technicians; the interdisciplinary sustainability scientists to tackle the “wicked problems” of the 21st century. LUMES provides in-depth study of sustainability challenges through reading, listening to teachers from a range of different scientific backgrounds and practitioners from various institutions, companies and municipalities, we also learn how to make change happen in the real world. In the course Knowledge to Action, for example, students leave the traditional classroom setting and engage with social and environmental problems in the community by identifying, designing, implementing and evaluating a sustainability project in collaboration with different societal actors, such as municipalities, community organisations, and companies. In doing so, students gain a deeper knowledge of sustainable development and the role of transdisciplinarity in turning knowledge into practical action. By moving beyond the traditional academic setting, the goal is to equip LUMES graduates with the capacity and enthusiasm needed to facilitate meaningful change in their local communities and beyond.

Sustainability Science (LUMES)
- Lund University
tute for Industrial Environmental Economics (IIIEE) at Lund University or environmental science and pollution control at University of Manchester. Students who come to Lund will take four mandatory courses in Environmental Management in Organizations, Integrated Product Policy, Strategic Environmental Development and Applied Research in Preventative Environmental Approaches. Although there are no elective courses in Lund, the nature of several course components allows for a great deal of individual customisation. Students who complete the course in the first two semesters will, in Semester 3 (the second half of the second year), undertake their thesis research project. They can choose any of the six MESPOM consortium universities as their host institution and write their thesis under the supervision of a faculty member from the host institution. The research project is a Master’s thesis which is jointly examined by the MESPOM consortium universities. During the last week of the fourth semester, students rejoin at the Central European University and present their thesis work to the joint faculty members of the consortium universities as well as their fellow students, followed by the graduation ceremony.

Career prospects
Industry, governments, academia, NGOs, and communities are recognising the significance of addressing complex social, environmental and economic problems holistically. As such, the interdisciplinary training gained through the programme opens employment opportunities for a wide array of career paths in various private sector, governmental, and academic settings. We have former students working for transnational companies, international academic institutions, national organisations such as the World Bank, the FAO or the UN. Many graduates have also continued doctoral studies and are now working universities around the world.

Entry requirements
At least an undergraduate degree (BA/BSc) with a major (90 ECTS credits) in topics relevant for the programme. MESPOM is a transdisciplinary programme and we strive to have an as diverse group of students as possible. Therefore, we do not concentrate on training technicians; the interdisciplinary sustainability scientists to tackle the “wicked problems” of the 21st century. LUMES provides in-depth study of sustainability challenges through reading, listening to teachers from a range of different scientific backgrounds and practitioners from various institutions, companies and municipalities, we also learn how to make change happen in the real world. In the course Knowledge to Action, for example, students leave the traditional classroom setting and engage with social and environmental problems in the community by identifying, designing, implementing and evaluating a sustainability project in collaboration with different societal actors, such as municipalities, community organisations, and companies. In doing so, students gain a deeper knowledge of sustainable development and the role of transdisciplinarity in turning knowledge into practical action. By moving beyond the traditional academic setting, the goal is to equip LUMES graduates with the capacity and enthusiasm needed to facilitate meaningful change in their local communities and beyond.

Sustainability Science (LUMES)
- Lund University

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Sustainability Science (LUMES)
- Lund University

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Sustainability Science (LUMES)
- Lund University
The faculty of Fine and Performing Arts is located in the city of Malmö and consists of Malmö Art Academy, Malmö Academy of Music and Malmö Theatre Academy.

Malmö Art Academy offers well-equipped workshops for work with wood, metal, plaster, plastic, clay, concrete, photography, video and computing. Every student also has their own studio space. From autumn 2018, the Academy will have new premises in central Malmö.

At the Malmö Academy of Music all students have access to a large number of practice studios and various instrument and genre groups of students also have access to teaching studios.

Please note that the application periods and processes for programmes in Fine and Performing Arts may differ from other degree programmes offered at Lund University. Please see the Academies’ respective websites for details.

The Master’s Programme in Fine Arts offers a range of technical and theoretical knowledge and skills in a variety of professional roles. Furthermore, students will have acquired broad and specialised practical and theoretical knowledge and skills in an advanced artistic work, with different types of teacher-led seminars and also at a study trip. It is also included in the curriculum, allowing students to apply theoretical knowledge to a practical teaching position related to their field of study.

There is focus on the development of the students’ own projects through group critiques and individual tutorials. In the final year of the programme, students participate in a work placement where they apply theoretical knowledge to a practical teaching position related to an art school, museum or relevant institution. The final work towards completion of the degree is developed to bridge theory and practice through individual exam projects and a written thesis. Malmö Art Academy provides the participants with a collective workspace, and the participants may use all premises at the Academy, including the library and workshops. The Facilities of the programs have a wide range of professional and practical knowledge and skills in an advanced artistic work, with different types of teacher-led seminars and also at a study trip. It is also included in the curriculum, allowing students to apply theoretical knowledge to a practical teaching position related to their field of study.

During the first two semesters, the programme content is devoted to working on individual projects, and the facilitators of Critical & Pedagogical Studies focus on experimental pedagogical strategies and education, both on a theoretical and practical level. The second semester starts with a 6-week pedagogical internship, where students in collaboration with their group and to support student initiatives. As the programme proceeds, a small group of up to 9 students per year, participants receive individual attention and guidance on their projects. The programme usually entails at least one study trip. Past study trips have been to London, Gothenburg, France, and Scotland.

Previous visiting artists, curators and critics, include: Gertrud Sandqvist, Sarah Mahari, Joachim Koester, Matts Leiderstam, Jürgen Bock, Joany Herbst/Journal of Aesthetics & Protest, Frans Jacobi, Mari Edström, Nicola White, Andrea Ray, Apolonija Day, Lisa Le Feuvre, Maria Fusco, Kris-..
Master’s Programme in Music Performance (several specialisations)

- Master of Music in Performance
- 2 years, full-time, 120 ECTS credits
- The Malmö Academy of Music
- Malmö campus

Programme overview
The Master’s Programme in Music Performance at the Malmö Academy of Music is designed for musicians who wish to pursue a professional career in music. The programme offers specialisations in various fields, including instrumental performance, vocal performance, and choral conducting. Students are encouraged to develop their artistic and professional skills through performance, composition, and studies in music theory and musicology.

Entry requirements
- Bachelor’s degree in Music or equivalent
- English proficiency
- Good academic standing

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee is SEK 190 000 per year. Details on tuition fees can be found on the programme webpage.

Contact
Email the Malmö Academy of Music: international@mhm.lu.se

EDGARS REIMANIS (Latvia), Master’s Programme in Music Performance, playing the bassoon
“The Malmö Academy of Music has a fine tradition in bassoon education, mostly because of its prominent teacher who is a great musician working in professional Swedish orchestras as well as teachers and people, which makes Malmö a great environment for reaching my goals. There are lots of opportunities at the Academy of Music to participate in symphony orchestra projects as well as numerous chamber music projects.”

MONIKA WOZNIAK (Poland), Master’s Programme in Music Performance, specialisation in Piano
“I took an exam at Bachelor’s Level in Piano at the Academy of Music in Poznan. After that I decided to try an Erasmus exchange and I decided to go to the Malmö Academy of Music, because I’ve heard a lot of good things about the school and about the professors. It has turned out that it’s very cool here and the professor I have in piano is very good.”

Master’s Programme in Music Performance, Church Music

- Master of Music in Church Music
- 2 years, full-time, 120 ECTS credits
- The Malmö Academy of Music
- Malmö campus

Programme overview
The Master’s in Church Music programme has three specialisations: Arrangement and Composition, Organ and Keyboard, Vocal Music and Choir. The programme aims to educate musicians who possess high artistic, educational and professional abilities. On completion of the programme, the student must possess advanced knowledge and skills in order to work within various functions and engagements of a professional musician – either as a soloist, a member of an established ensemble, or as a church musician within the Church of Sweden or within other denominations. The student must also have developed the skills necessary for continued or in-depth study that are to a great degree autonomous. Furthermore, on completion of the programme, the student must have acquired thorough entrepreneurial skills that increase his/her professional versatility in an ever-changing ecumenical and cultural life.

Entry requirements
- Bachelor’s degree in Music or equivalent
- English proficiency
- Good academic standing

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee is SEK 190 000 per year. Details on tuition fees can be found on the programme webpage.

Contact
Email the Malmö Academy of Music: international@mhm.lu.se

THE MALMÖ ACADEMY OF MUSIC SYMPHONY ORCHESTRA

The Malmö Academy of Music Symphony Orchestra performs in 12–15 concerts per year under the guidance of internationally renowned conductors. The repertoire consists of classical, romantic and contemporary music and soloists are chosen after audition. The orchestra performs both at the Malmö Academy of Music, Malmö Live Concert Hall and Helsingborg Concert Hall and regularly tours other countries. The Academy collaborates with the Malmö Symphony Orchestra, Malmö Opera Orchestra and the Helsingborg Symphony Orchestra regarding training for all Master’s students at the Performance Programme. Diploma students make their soloist debut in the Malmö Symphony Orchestra or the Helsingborg Symphony Orchestra.

WELL-KNOWN ALUMNI
Examples of former students at the Malmö Academy of Music, who are now established artists:
- Susanne Riesmark (mezzo-soprano), Per Tengstrand (piano), Peter Jakobsson (piano), Agneta Eichenholz (soprano), Jan Lundgren (piano), Göran Söllscher (guitar), Ralf Martinsson (composer), Angelica Alm (pianist and songwriterv) and Anderz Wrethov (producer and songwriterv).

AUDITIONS FOR APPLICANTS TO THE MASTER’S PROGRAMMES AT MALMÖ ACADEMY OF MUSIC
Auditions usually take place in March each year. After submitting an application via University Admissions in Sweden, chosen applicants are invited to participate in the auditions/entrance examinations. The auditions are held at the Academy located in Malmö, Sweden and participation is mandatory.
**Programme overview**

Applied cultural analysis is a multi-disciplinary field of work and study that is heavily influenced by cultural theoretical perspectives and ethnographic methods. It is rooted in the traditions of life writing, ethnography, and cultural analysis as a means of helping organizations and businesses, as well as municipal and community-based actors, to develop their services, products and public outreach programmes. It does this while simultaneously working to enable those actors to find solutions to problems they may face as an aspect of their daily activities.

The programme will strengthen students’ theoretical and methodological skills in anthropology-based ethnography while developing advanced understanding of different organisational contexts, as well as the demands these place on project management, communications and product development. Via work placement, field projects and the Master’s thesis, you will be able to develop and target your skills to the specialised field in which you wish to work after completing your studies. The programme works in close cooperation with a number of clients from both the public and private sectors and NGOs.

**Special features of the programme:**

- The programme is held at both universities with the University of Copenhagen.
- Lectures are held at both universities in the first year.
- Students undertake work placements during the third semester.
- Professors teaching on the programme specialise in the study of the cultural economy, tourism, heritage, consumer culture, digital culture, food, etc.

**Career prospects**

As an applied cultural analyst with the ability to help businesses develop their products and services, you can work in connection with the development of human resources and diversity management, on projects focused on marketing, branding and destination development issues, with NGOs on projects focusing on cultural tourism projects, or with design and community development, in public services, and much more. During the programme you will collaborate with external stakeholders and conduct a ten-week work placement.

**Entry requirements**

An undergraduate degree (BA/BSc) of at least 3 years, 180 ECTS credits, in humanities or social science or the equivalent. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

**How to apply**

Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose, which should be about 1 page long, by guest speakers from both academia and industry.

**Contact**

Programme Coordinators

Charlotte Hagstrøm
charlotte.hagstrom@kultur.lu.se

Anamaria Dutceac Segesten
anamaria.dutceac_segesten@eu.lu.se

Programme Administrator

Therése Otto Koglin
therese.otto_koglin@lu.se

**Programme webpage**

www.lunduniversity.lu.se/european-studies
Master’s Programme in Film and Media History

- **Master of Arts in Film and Media History**
- **2 years, full-time, 120 ECTS credits (also offered as a 3-year programme)**
- **Centre for Languages and Literature and the Department of Communication and Media**
- **Lund campus**

**Programme overview**

The programme provides film and media history students with an opportunity for interdisciplinary specialisation. The name of the field, film and media history, underlines that students are placed in a historical and therefore social and political context. The process of change within the media landscape is also studied from an economic, technical, and aesthetic perspective. The aim of the programme is to prepare students for research studies within media history as well as film and to work within different types of fields such as historic houses, journalism, media companies, media archives, media education, etc. The BA in Film and Media History is a two-year programme including an opportunity to complete the programme after two years with a one-year Master’s degree.

**Special features of this programme:**
- Research-oriented programme for students interested in interdisciplinary historical perspectives
- Teaching is closely connected to current research and topics are specialised
- International guest lecturers are common
- Interactive seminar style where students actively participate in a process of instruction

**Programme modules/courses**

**TWO-YEAR MASTER’S (120 CREDITS) – compulsory courses**
- Semester 1: Introduction to Film History (15), Semitic/Thematic Specialisation or Work Placement (30), Thematic/Introduction and Methodology (15), Film and Media History as an Interdisciplinary Field (15), Introduction to Film Theory (7.5), Thematic/Seminar: Work Placement (30), Semester 2: Thematic Theory and Methodology (30), Seminar Thematic Specialisation (15), Master’s Degree Project (30), Thematic/Introductory

**Thematic Electives:**

- Research-oriented courses that will be taught in semester 2 and above, also in semester 3 if the courses are planned to be offered in collaboration with the international partners of the programme. The courses will be presented at the start of the programme.

**Career prospects**

- Graduates from this programme will be ready to take on positions where knowledge of film and media history is critical, such as work with film and media archives, film festivals, libraries, as well as within education, journalism, publishing and the curation of film and media exhibitions. Students will also be well-prepared for PhD studies and careers within research within the field. Additional expertise in the use of technology is also highly desirable.

**Programme modules/courses and number of credits**

- The Master of Arts (120 credits) programme consists of the following:
  1. Compulsory courses common to all specialisations (105 credits)
  2. Semitic/Seminar: Work Placement (30)
  3. Elective courses (45)
- The Master of Science in Film Studies (120 credits), Functional Linguistic Methods (75)
- Compulsory seminars for each specialisation (30), and a Master’s degree thesis (30)
- Elective courses (45), to be selected from a list of courses
- The programme includes the following courses: Search the website for more information about the courses on the programme at www.lunduniversity.lu.se/programmes/...
The programme allows us to go across media, combining film and literature. Such a combination of courses is quite hard to find.

We have lecturers who are really in the forefront of research. This is nice, because right now I am interested in taking part of current day developments within the field.”

Master’s Programme in Visual Culture

• Master of Arts in Visual Culture
• 2 years, full-time, 120 ECTS credits
• Department of Art and Cultural Sciences
• Lund campus

Programme overview
This Master’s programme aims to strengthen the students’ theoretical knowledge and understanding of the vital importance of images and other visual expressions for communication in society. Visuality is studied from a critical and intermedial perspective, which includes elements of sound or music, and where aspects like power, history, environment, social relations, gender, and ethnicity are central. The programme is mainly constructed as an interdisciplinary combination of Art History and Visual Studies, Film Studies, and Musicology.

Furthermore the role of visual communication (and to some extent, its auditory reinforcements) is analysed - in artistics as well as mass medial forms - when it comes to shaping the major issues of life. The programme covers both mass culture and art, for instance: design objects, architecture and urban environments; painting, photographs and sculptures; film, video and television.

Programme modules/courses
Courses and number of credits: Visual Culture: Theory and Methodology (15), Critical Approaches to Globalisation in Visual Culture (15), Environment and Nature (15), Representations of Violence in the Visual Arts and Media (15), Histories of Modern Visualities (15), Image and the Body (15) and Master’s degree project (30).

Career prospects
After completing the programme you will be able to actively mediate your knowledge of the visual field, thereby satisfying society’s needs for critical tools of analysis. Future career prospects include work within: cultural administration and production, planning and shaping of public space, cultural journalism/criticism, teaching, and research within the field of visual studies, as well as in a wider research context given the growing importance of visual knowledge in other areas, e.g. the biosciences, pedagogy, etc.

Entry requirements
To be eligible for admission to the programme, a Bachelor’s degree is required in one of the following disciplines: art history and visual studies, film studies, musicology, design studies, architecture, or the equivalent. English Level B2 (equivalent to IELTS 5.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose and a CV.

Selection criteria/additional information
Selection is based on academic qualifications, a statement of purpose and a CV.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage www.lunduniversity.lu.se/visual-culture
Programme Coordinator Joacim Sprung joacim sprung@kultur.lu.se
International Studies & Social Sciences

Master’s Programme in Asian Studies

- Master of Science in Asian Studies
- 2 years, full time, 120 ECTS credits
- Graduate School, Faculty of Social Science
- Lund campus

Programme overview
The Master’s programme in Asian Studies is an interdisciplinary social science programme focusing on problems of poverty and development. The students receive knowledge and practical skills to understand, assess and work in development-related fields, whether in direct poverty reduction or in other aspects of social, economic and institutional development. You will acquire a critical social science approach and will conduct your own research within the competence of the Master’s theme. You will be trained in various social science methods, both qualitative and quantitative. You will also gain general skills like problem solving, working in teams, cultural understanding, writing independent reports as well as conceptual, analytical and evaluation skills.

The programme offers a wide range of alternatives for those who have many social science courses within the Faculty of Social Science to provide with deep knowledge within your disciplinary background or in other fields beneficial to your research interests. You will be given the chance to take an active part in shaping your education by tailoring your studies to your interests and career goals, especially in the second half of the programme.

There are good opportunities to go abroad and take courses at one of the breweries with which we have exchange agreements. If you wish to work in development-related fields you can also choose to do an internship. Previous students have worked, for example, at embassies spread over the world, in governmental and non-governmental development agencies within the UN and EU and in various NGOs, and in the private sector.

Programme modules/courses
Courses and number of credits: Introduction to Asian Studies (6), Political Systems, Governance and Democracy in Asia (12), region-specific courses (15), Methodology in Theory and Practice (15), and one optional course of which the student chooses three (15), Applied Fieldwork (15), Master’s thesis (30).

Career prospects
Graduates of the MSc Programme in Asian Studies have a number of career opportunities available to them after their graduation. Many graduates continue to doctoral studies at universities throughout Europe and beyond.

Currently our graduates are enrolled in doctoral programmes in a wide range of fields including political science, economics, history, service management, demography, international relations, legal studies, and sustainable development. We also have students who continue as academics in programme managers for study courses, international coordinations, and research assistants.

Some of our students work in government administration, for example, Foreign Ministries, the Nordic Council of Ministries, embassies and various UN agencies. Other students obtain employment in NGOs around the world, for example, the Asia Foundation, the Red Cross, and Oxfam. In the private sector we find our graduates employed as business analysts, consultants, project leaders, project coordinators, business developers, brand managers, company directors, freelancers journalists and newspaper editors.

Entry requirements
- A Bachelor of Science degree in social sciences, economics, law or social science oriented disciplines in humanities from a recognised institution of higher education.
- English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose and a CV when you apply to this programme.

Selection criteria/additional information
Selection of students is based on previous academic achievements and the following criteria:

- Grades on courses
- English language level
- Documented knowledge of or interest in the field of Asian studies and statement of purpose
- Academic knowledge and/or work experience of relevance to Asian studies

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.student.lux.se/asia-studies
International Liaison Officer
Nina Strandtemark
nina.brand@lku.se
+46 46 222 3981

Master’s Programme in Development Studies

- Master of Science in Development Studies
- 2 years, full time, 120 ECTS credits
- Graduate School, Faculty of Social Science
- Lund campus

Programme overview
The Master of Science in Development Studies is an interdisciplinary social science programme focusing on problems of poverty and development. The students receive knowledge and practical skills to understand, assess and work in development-related fields, whether in direct poverty reduction or in other aspects of social, economic and institutional development. You will acquire a critical social science approach and will conduct your own research within the competence of the Master’s theme. You will be trained in various social science methods, both qualitative and quantitative. You will also gain general skills like problem solving, working in teams, cultural understanding, writing independent reports as well as conceptual, analytical and evaluation skills.

The programme offers a wide range of alternatives for those who have many social science courses within the Faculty of Social Science to provide with deep knowledge within your disciplinary background or in other fields beneficial to your research interests. You will be given the chance to take an active part in shaping your education by tailoring your studies to your interests and career goals, especially in the second half of the programme.

There are good opportunities to go abroad and take courses at one of the breweries with which we have exchange agreements. If you wish to work in development-related fields you can also choose to do an internship. Previous students have worked, for example, at embassies spread over the world, in governmental and non-governmental development agencies within the UN and EU and in various NGOs, and in the private sector.

Programme modules/courses
Courses and number of credits: Theories and Issues in Development (15), Research Methods (15), Master’s degree thesis (15 credits), Research Methods (15), Theories and Issues in Development (15), Research Methods (15), Master’s degree thesis (15 credits).

Career prospects
The programme provides you with both the background knowledge and the practical skills needed to work in development-related fields. You will gain a critical understanding of trends and debates within development work. You will be prepared to make contributions to sustainable development in roles such as policy makers or practitioners in government agencies, private firms and NGOs, or, alternatively, for doctoral studies and a continued academic career.

Entry requirements
- A Bachelor’s degree with a major in one of the following social sciences disciplines: development studies, education, gender studies, human geography, political science, social work, social anthropology, sociology and sociology of law or equivalent. A major is equivalent to a minimum of 90 ECTS credits or 50% of all degree coursework within one social science discipline. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and thesis in the BA degree, as well as the statement of purpose.

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.student.lux.se/asia-studies
International Liaison Officer
Nina Strandtemark
nina.brand@lku.se
+46 46 222 3981

Master’s Programme in European Affairs

- Master of Science in European Affairs
- 2 years, full time, 120 ECTS credits
- Department of Political Science
- Lund campus

Programme overview
The Master’s Programme in European Affairs is a programme (established in 1994), we offer a unique combination of courses, covering such topics as European governance, EU law, EU negotiations, Europe and international political economy, and the EU and foreign and security policy. In addition to getting a theoretical understanding of the topic, we also enable you to bridge that theory to practice by taking the opportunity to do a 10 week internship course at an organisation of your choice. Students currently enrolled in the programme have internships at the European Commission and in various organisations involved in consultation efforts and lobbying activities in Brussels. In addition to being part of a dynamic and internationally oriented student group, you will be taught by teachers who are active researchers in their own fields of expertise. They are also highly educated trainers who utilise modern teaching strategies and assessment techniques. Many of the teachers have experience of working as practitioners with European integration issues.

Knowledge and skills acquired in the programme:
- A thorough understanding of the legal framework governing European integration
- A thorough understanding of the political processes of the EU
- A thorough understanding of EU policy in various areas, including external trade and foreign and security policy
- Advanced analytical and methodological skills

Programme modules/courses
Courses and number of credits: European Governance (15), EU Law (15), Political Science Methodology (15), Europe in Global Affairs (15), Intership/Project course (30), Master’s thesis in European Affairs (30)

Entry requirements
- A Bachelor’s degree in political science or the equivalent. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (400 words) and an English writing sample (the first 5 pages) from a Bachelor’s thesis or equivalent independent work, when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and thesis in the BA degree, as well as the statement of purpose and the English writing sample.

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.student.lux.se/asia-studies
International Liaison Officer
Nina Strandtemark
nina.brand@lku.se
+46 46 222 3981

The CENTRE FOR EAST AND SOUTH-EAST ASIAN STUDIES is an international environment with students, researchers and professors from many different countries. We believe that in this continually changing world, the traditions and transformations that are the realities of today’s Asia are best studied in a multidisciplinary way, combining the relevant theories and meticulous fieldwork.
non-EU/EEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 96.

Contact Programme webpage www.lunduniversity.lu.se/europeanaffairs Programme Administrator/Study Advisor Daniel Aafors Med@lu.se

Master’s Programme in Global Studies

• Master of Science in Global Studies
• 2 years, full-time, 120 ECTS credits
• Graduate School, Faculty of Social Science
• Lund campus

Programme overview
The Master’s Programme in Global Studies is an interdisciplinary social science Master’s programme which aims to provide you with knowledge of globalisation, conflict and social change. This involves an understanding of theories connected to processes of globalisation and transformation as analysed through various disciplinary frameworks. The programme presents major cultural, economic, political and sociological theories and concepts to enable you to make informed, comparative analyses of how globalisation is linked to conflict and social change.

You will be trained in various social science methods, both qualitative and quantitative. You will also gain general skills like problem solving, working in teams, cultural understanding, writing independent reports and critical, analytical and evaluative skills. As a student in the programme, you will be able to develop critical thinking skills in relation to global studies and deepen your theoretical knowledge in your disciplinary background. You will be given the chance to make active part in shaping your education by tailoring your studies to your interests and career goals, especially in the second year of the programme.

We have exchange agreements with many universities abroad where you can spend one semester or the complete second year of your Master’s programme. We have exchange agreements with many universities abroad where you can spend one semester of your Master’s programme.

Entry requirements
At least a Bachelor’s degree, including three semesters (90 credits) of studies in human ecology, or another subject of relevance to the programme, e.g. anthropology, sociology, geography or environmental studies, or equivalent. English Level B (equivalent to EL1S 5, TOEFL 60) is required. See page 98 for details.

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (max 500 words), the template is found on the Human Ecology website www.lund.se/ec or an English writing sample (it should be an excerpt – max. 3 pages – from your Bachelor’s thesis or another academic text in English) when you apply to this programme.

Selection criteria/additional information
Selection is based on grades in the BA degree, the BA degree thesis, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee is for this programme is SEK 100 000 per year. For details on tuition fees, see page 99.

Contact
Programme webpage www.lunduniversity.lu.se/human-ecology
Study Advisor Marie Wiman, cen@hik.lu.se +46 46 222 8850

Master’s Programme in Human Ecology – Culture, Power and Sustainability

• Master of Science in Human Ecology
• 2 years, full-time, 120 ECTS credits
• Department of Human Geography
• Lund campus

Programme overview
Drawing on fields such as anthropology, geography, sociology and economic history, the programme provides interdisciplinary perspectives and analytical tools for communicating about problems of sustainability.

It represents an important complement to technological and natural science approaches towards sustainability by focusing on the cultural dimensions of consumption and resource use, cultural perceptions of environment and economy, and social science perspectives on the global distribution of environmental problems. A central aim is to help students develop skills in communicating across boundaries separating the discourses of different disciplines, cultural traditions, or the interests of business, politics and social movements. The programme encourages critical scrutiny of the debate about sustainability, but also a serious commitment to improving human-environmental relations worldwide. It covers the major social and environmental challenges of our time, including climate change and climate justice, unequal exchange and use of ecological resources, and the shifting of environmental problems to the poorest parts of world society.

This programme is unique in combining perspectives on sustainability from the humanities, social sciences and natural sciences. It brings together lecturers and students from various backgrounds in truly interdisciplinary discussions about how culture, power and ecology interact in human-environmental relations. In the third semester, many students are offered internships with organisations in various parts of the world, giving them the opportunity to apply their insights to practical experiences with sustainability policies and processes. In the past, students have, for example, enjoyed internships at organisations dedicated to improving sustainability in various parts of Latin America. The programme brings them far away from prevailing controversial questions regarding global power structures and inequalities of distribution.

Programme Modules/courses
Courses and number of credits: Introduction to Global Studies (15), Research Methods (15), Globalisation, Conflict, Security and the State (15), Theory of Science/Research Methods (15), Master’s degree thesis (30). Electives and/or studies abroad, and/or internship (20).

Career prospects
Career prospects Students graduating from this programme will be able to work in fields such as research, education, journalism, environmental management and development aid. Regardless of the choice of profession, they will be well equipped to help make a sustainable society more attainable by communicating their insights to others and by becoming good judges of different development-oriented policies, lifestyles and patterns of consumption.

Entry requirements
At least a Bachelor’s degree, including three semesters (90 credits) of studies in human ecology, or another subject of relevance to the programme, e.g. anthropology, sociology, geography or environmental studies, or equivalent. English Level B (equivalent to EL1S 5, TOEFL 60), see page 98 for details.

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (max 500 words), the template is found on the Human Ecology website www.lund.se/ec or an English writing sample (it should be an excerpt – max. 3 pages – from your Bachelor’s thesis or another academic text in English) when you apply to this programme.

Selection criteria/additional information
Selection is based on grades in the BA degree, the BA degree thesis, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 99.

Contact
Programme webpage www.lunduniversity.lu.se/human-ecology
Study Advisor Arvin Khoshoudi, hqag@hik.lu.se

Master’s Programme in Human Geography – Urban, Economy, Ecology & Landscape

• Master of Science in Human Geography
• 2 years, full-time, 120 ECTS credits
• Department of Human Geography
• Lund campus

Programme overview
Human Geography covers a wide range of topics – from environmental and landscape changes to planetary urbanisation and economic crises. The scope of the subject is such that it will give you an excellent scientific foundation that can easily be combined with other academic subjects.

The Master’s programme in Human Geography aims to provide students with the following:

• knowledge of the development of theories in human geography and their relations to theories in other social and environmental sciences
• understanding of the spatial dimensions of social, economic, cultural and environmental processes and their importance for welfare and living conditions in various geographical contexts
• skills and methods of the use of advanced tools to analyse the complex relations between development processes on local, regional, national and global scales
• competence to carry out scientific investigations, analyses and advanced planning related to political, economic, social and environmental issues in an increasingly complex world

The main areas of study included in the programme are urban, social and landscape geography, economic geography and political ecology.

Programme modules/courses
Courses and number of credits: Geographical Thought (15), Geographies of Economic Transforming Places, People and Production (15), Transdisciplinary Critical Theory of Science (15), Landscape and Political Ecology (15), Geographies of Economies of Urban and Regional Planning (15), Critical Urban Geography (15). GIS: Geographic Information Systems for the Social Sciences (15), GIS and Fieldwork Methodology (15), elective courses and/or internship (30), Master’s thesis.

Career prospects
Career prospects Studies in human geography prepare you for a career in physical planning, environmental issues, urban development, landscape changes or economic development.

Entry requirements
A Bachelor’s degree in human geography or equivalent. English Level B (equivalent to EL1S 5, TOEFL 60), see page 98 for details.

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (max 500 words), the template is found on the Human Geography website www.lund.se/ec or an English writing sample (it should be an excerpt – max. 3 pages – from your Bachelor’s thesis or another academic text in English) when you apply to this programme.

Selection criteria/additional information
Selection is based on grades in the BA degree, the BA degree thesis, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage www.lunduniversity.lu.se/human-geography
Study Advisor

INTERNSHIPS
Did you know that an internship in Sweden or abroad could be included as a part of the studies within several of our social sciences programmes?

• Consultancy Africa Intelligence, Johannesburg, South Africa
• Copenhagen Business School, Copenhagen, Denmark
• PWC, Frankfurt am Main, Germany
• Economic and Social Commission for the Pacific (ESCAP), Bangkok, Thailand
• Gapminder Foundation, Stockholm, Sweden
• International Labour Organisation (ILO), Geneva, Switzerland
• OECD, Paris, France
• Oxfam (GB), Hanoi, Vietnam
• UNESCO, Paris, France
• United Nations International Children’s Emergency Fund (UNICEF), Copenhagen, Denmark
• United Nations International Children’s Emergency Fund (UNICEF), Geneva, Switzerland
• Women’s International League for Peace and Freedom, Geneva, Switzerland

“...the courses are very diverse and deal with such subjects as sustainability, development and cultural anthropology, which is emphasised by the fact that teachers and students also have very diverse backgrounds.”

Tessa van Duijnhoven (The Netherlands), Master’s Programme in Human Geography – Culture, Power and Sustainability

Tessa van Duijnhoven (The Netherlands), Master’s Programme in Human Geography – Culture, Power and Sustainability

For more information about a specific subject, please visit the websites linked above.

This document is part of a larger resource collection provided by Lund University. To learn more about our social sciences programmes, visit the website for Lund University’s Nordic Studies Programme.
International Development and Management

• Master's in Science in International Development and Management (LUMID), 3 years, full-time, 120 ECTS credits
• Department of Human Geography
• Lund campus

Programme overview
LUMID is a two-year interdisciplinary programme focusing on international development and management. In recognition of the complexity of development issues at hand, the programme welcomes lectures and students from various disciplines, including engineering, natural sciences, medicine, and humanities in addition to social sciences.

The programme offers students a unique combination of theoretical knowledge, applied research methods, and management tools and skills pertaining to a range of current development areas and challenges. These different aspects of international development research and practice are being integrated through programme courses, internships, field work, research, and consultancy initiatives, such as the Development Practitioners Seminar and the alumni network, giving LUMID an edge over other Master's programmes in the same field.

LUMID is a member of the Global Association for Masters in International Development Practice (GAIMID), a proven network of development Master's programmes, and is such a partner to several esteemed higher education institutions around the world.

Features of this programme and learning outcomes
• Qualitative assessment of processes and project-handling skills
• Project management and evaluation of international projects and programme management
• Implementation of project proposals and project design
• Knowledge and practical experience of project monitoring, strategizing, and carrying out of international evaluations
• An understanding of theories related to international development and specialised knowledge in natural resource management, global health and social development
• Qualitative and quantitative data collection methods
• Collecting and analysing primary as well as secondary data on the basis of an approved research plan
• Extensive experience of peer reviewing fellow students and work, both verbally and in writing

Programme modules/courses
Courses and number of credits include: International Development Perspective (15), Theory of Science and Methods (15), Global Health (15), Rural and Urban Development and Livelihoods (15), Sustainable Development and Natural Resource Management (15), Development Organisations and Programme Management (15), International Studies in Development Management (22.5), Field Methods (15), Master's degree (30 credits)

Career prospects
The programme prepares students for a career in international aid and development cooperation, or for further academic studies with this profile. Seventy per cent of our students find work within the development sector one year after graduating. The graduates attribute this to the programme's management approach as well as the rigorous field training and experience they gather during the second year of study. Our alumni have successfully gained employment in an extensive number of development organisations worldwide, from multinational organisations (e.g. various UN agencies), the World Bank, to local governmental and non-governmental organisations (e.g. Stoda) on non-governmental organisations (NGOs).

Selection criteria/additional information
• A Bachelor's degree in media, communication, cultural studies, or equivalent, plus relevant work experience, and the statement of purpose (500 words) when you apply to this programme. Please state the purpose of no more than 350 words (explaining your main interests within the field of development and management, your main reasons for applying to the programme, and your future plan after completing the programme) and a CV listing two reference persons (at least one academic and at least one professional reference) when you apply to this programme.

Course programme
Media and communication is central to understanding our experience of social life. Media's role in contemporary politics, society and culture is all encompassing. We are witnessing a revolution in communications: print, film, television and radio, photography, mobile and social media are a continuous presence in our everyday lives around the world. Media can be a starting point to understand events, such as political elections, catastrophes such as natural disasters, trends such as popular dance, and political movements. Media can also be a starting point to understand the routines, everyday natures of mobile digital practices, or news, television, and public privé places, in local and transnational environments.

The focus of this International Master's Programme is to question and understand global media structures and processes in modern life. We teach students to combine empirical evidence and critical theory from the social sciences and humanities to ask critical questions of media past and present. Rather than use one theory to explain mass communication, we examine the situated, contextual and multidimensional aspects of media around the world. We draw on world class scholars who have published key works in media and communication and who are also experts in international affairs, demography, democracy and social media; gender, health and society; audiences and popular culture; children and digital media.

Students taking this programme will conduct critical analysis of social, cultural, and political dimensions of media. Our teaching includes international scope for theorising and researching media using real world case studies, and a range of materials that emphasise experimental learning. We offer students expertise in media and communication research, in theory and empirical research, in public service and commercial media, and in international policy and production sectors. Programme participants take part in all lectures and department with regular international conferences, seminars and events.

Programme modules/courses
Our programme includes a range of dedicated theory and methods courses, and optional courses. The portfolio of courses includes Media and Participatory (15 credits), Media and Mobility (15 credits), Media and Communication/Methodology (15 credits), Digital Media (15 credits), Media and Political Engagement (15 credits), Media and Society (15 credits), Digital Media (15 credits), Media and Society (15 credits), Digital Media (3.75 credits) and Research Methods (3.75 credits), other optional courses, study abroad (15 and 30 credits), internship (15 and 30 credits), thesis (30 credits) and 30 credits of the second term and 30 credits of the third term can be replaced by elective courses.

Career prospects
Selection of students is based on the statement of purpose (500 words) when you apply to this programme. The programme is run in collaboration with a number of Middle Eastern and European academic institutions, as well as NGOs and development agencies active in the Middle East.

The academic culture of openness and outreach is very important to us. CMES organises public lectures, film exhibitions, and concerts. CMES actively participates in both current debates on Middle East issues and national debates on multiculturalism.

Programme modules/courses
Courses and number of credits include: First semester: The Formation of Middle Eastern Media, Middle East Debates (10), Key Theories in Middle Eastern Stud- ies (10). Second semester: A mandatory methodology course (30 credits), and two optional courses (30 credits) which can be selected from the following: A) Research methods and two short writing samples (less than 500 words) to join the programme. In addition, the students must also submit a statement of purpose (500 words), a CV, three letters of recommenda- tion and two short writing samples (less than 2000 words) directly to the Centre when you apply to the programme. Selection criteria/additional information
Selection of students is based on statement of purpose (500 words), CV, and two short writing samples.

Tuition fees
There are no tuition fees for EUEA citizens. For non- EU/EEA citizens fees are SEK 110 000 per year. For details on tuition fees, see page 99.

Contact
Programme webpage
www.lunduniversity.lu.se/middle-eastern-studies
Study Advisor
Joanna Oostra, Joanna.oostra@cmes.lu.se

ZOEHRE MEHDIZADEH (Iran), alumna, Master's Programme in Middle Eastern Studies. “CMES offered me a unique opportunity to pursue a career in research and also to gain valuable experience working in an academic environment that takes care of its students, academically and socially. It prepares students for further academic adventures. The contacts of the students from my programme are now doing PhDs or have found jobs for which they were well prepared. The Centre for Middle Eastern Studies is an international programme that provided them with unique opportunities to pursue a profession or do PhDs both inside and outside the Middle East.”

The Centre for Middle Eastern Studies (CMES) is a dynamic and interdisciplinary environment that provides a platform for researchers and students with different academic backgrounds and experiences. CMES offers a two-year international Master’s Programme in Middle Eastern Studies. The programme has an innovative approach to studying the Middle East and provides unique opportunities for students who want to pursue a career working in or with the region. We recognise our students’ potential by involving them in research projects and including them in the Centre’s work and development. This builds a sustainable academic community of scholars and students that rests upon values of mentorship.

MD Mccrow-young (New Zealand), alumna, Master’s Programme in Media and Communication, now a PhD student at the University of Otago in New Zealand. “My experience at CMES has opened a whole new world for me! My research interest is the media and the role it plays in providing a platform for debate and the exchange of ideas. I have had the opportunity to work alongside researchers who have different research methodologies and perspectives, which has given me a broader understanding of the field.”

The Master's Programme in Middle Eastern Studies at the Centre for Middle Eastern Studies (CMES) is now highly qualified students an opportunity to become experts on the Middle East. In addition, our education offers opportunities for personal development giving our students the necessary training and support to be successful in their career after graduation. CMES was selected in 2009 to initiate the research programme The Middle East in the Contemporary World as part of the Swedish Research Council’s strategy research areas. Since then, CMES has expanded into a truly international centre for research on public information and cultural events focusing on the Middle East.

For further information contact us, or visit our website.
Master’s Programme in Psychology

• Master of Science with a major in Psychology
• 2 years, full time, 120 ECTS credits
• Department of Psychology
• Lund campus

Programme overview
The Master of Science Programme in Psychology comprises a total of 120 higher education credits, including a Master’s thesis of 30 credits. The programme provides specialisation and breadth in the field of psychology. The aim of the programme is to provide you with a Master’s degree firmly based in current research and to offer broad career opportunities. Within the programme, you have the possibility of selecting courses of your own interest. Please note that the programme does not lead to a licence as a clinical psychologist.

The first semester focuses on theoretical and practical tools for psychology. The students get a grounding in the philosophy and cognitive sciences, which encompasses both current areas like embodied and extended cognition as well as enduring questions about free will, consciousness and the role of folk psychology. Students participate in debates with prominent researchers in different subfields, getting hands-on experience with the range of research methods used in the department. Students will also learn advanced methods and statistics, including Bayesian statistics.

In the second semester students can choose two of the following courses: Social Psychology, Developmental Psychology, Personality Psychology or methods in Abnormal Psychology for the first half semester. The second half semester comprises empirical work in any of these fields.

The third semester students can choose between the courses Cognitive Neuroscience or Work and Organisational Psychology for the first half semester. As with semester two, the second half comprises empirical work in either of these courses. These courses increase the students’ understanding and knowledge of psychology through deepening their comprehension of theories and current research and also include elements of practical research experience.

During the fourth and last semester students complete the programme by writing a Master’s thesis.

Features of this programme
• Advanced methodology and statistics courses
• Flexible structure, elective courses
• Option to write your Master’s thesis as part of cutting-edge research projects

Programme modules/courses
Courses and numbers of credits: Theory and Practice of Science in Psychology (15), Advanced Scientific Methods in Psychology (15), Developmental Psychology (7.5), Personality Psychology (7.5), Social Psychology (7.5) or Methods in Abnormal Psychology (15), Empirical Work in Social, Development, Personality or Abnormal Psychology (15). Cognitive Neuroscience (15) or Work and Organisational Psychology (15), Empirical Work in Cognitive Neuroscience or Work and Organisational Psychology (15), Master’s degree thesis (30).

Career prospects
A Master’s degree in psychology is an excellent foundation for further research within the different fields of psychology. Other common career options are within the areas of qualified investigative work, HR or health. You could also work with organisational issues, change management, communication and re-habilitation or be self-employed.

Entry requirements
A Bachelor’s degree in a major in psychology including at least 15 credits of psychological research methods and statistics. English Level 6 equivalent to IELTS 6.5, TOEFL 90, see page 86 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose. Please follow the instructions on how to work on your proposal/master’s thesis.

Selection criteria/additional information
Selection is made based on grades from previous studies and on the statement of purpose.

There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 99.

Contact
Programme webpage
www.lunduniversity.lu.se/psy
Study Advisor
Ingegerd Peterson
master@psy.lu.se
+46 46 222 8091

HOLLY KNAPTON (U.K), Alumna of the Mas- ter’s Programme in Psychology “In Sweden, it is not about learning out of a textbook and memorising facts, but about developing your own thinking and your interpretation of things. That is what you really need in re- search; you have to be able to develop your own way of interpreting a topic. I can’t imagine doing my PhD without hav- ing done this Master’s programme. It made me feel a lot more prepared, especially as we were taught how to think critically, which is something that I key when applying to a majority of PhDs.”

PETRU BOGDAN (Romania), Master’s Pro- gramme in Service Management, Retail “I did my Bachelor’s in Branding and Marketing Management in Denmark, with internships in Brussels and Shanghai. After my studies, I was working in a recruitment company and then I decided that I wanted to achieve a Master’s. What I liked most about the programme in Service Management is that students have the freedom to choose what they want to prioritise and what is important for them. What I also liked is that the programme is unique and combines with insights from the industry. Moreover, we were able to understand and learn new things from various perspectives.”

ARANTHAM SUNDARABABU (India), alum- nus from the Master’s Programme in Service Management, Supply Chain Management “The programme exceeded my ex- pectations. Not only the programme itself, but the whole package and experience that the university offered inspired me to do more than I thought I would or could do – the two years at Lund changed my whole life. The professors and teachers are really en- couraging and they want to help you with your research topic. Lund University is one of the best places to learn in the world, if you really want to study. The study environment with the opportunities that Lund University gives to a student is very valuable.”

The DEPARTMENT OF SERVICE MANAGEMENT AND SERVICE STUDIES is geographi- cally situated in the city of Helsingborg in Sweden (see pages 10-11 for information on campus locations). We are a successful and interdisciplinary department known for its international education, research and collaboration. We generate new knowledge of what is today one of the pillars of the western world: service provision. Our students are trained to manage and run companies within the retail, tourism and supply chain management fields. The programmes take a broader, interdisciplinary perspective. On the one hand, we have a micro perspective in research at the agent level, i.e. how individual agents manage particular problems. On the other hand, we have a structural perspective, in which research takes a broader view from infrastructure to environmental impact.

Career prospects
Graduates from this programme will work as project leaders, operations managers as well as consultants and analysts in different organisations, including hospitals and logistics companies. You are also qualified to perform research projects across a wide spectrum of logistics and supply chain companies and organisations.

Entry requirements
The student must have a Bachelor’s degree amounting to 180 ECTS credits or the equivalent, of which at least 60 ECTS credits must be within the area of social sciences, service management, business administration, or the equivalent. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose when you apply to the programme.

Selection criteria/additional information
1. Grades on the thesis in the BA degree
2. Grades on additional courses in the BA degree
3. Statement of purpose

Tuition fees
There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 99.

Contact
Programme webpage
www.lunduniversity.lu.se/sm-supply-chain
Study Advisor
Brita Persson, master@sm.swed
Programme Coordinator
Matt Johnson, mat.johnsson@lg.pbi.th
Master’s Programme in Sociology of Law

- Master of Science in Sociology of Law with a major in Sociology of Law
- 2 years, full-time, 120 ECTS credits
- Division of Sociology of Law
- Lund campus

Programme overview
The Master’s Programme in Sociology of Law is an interdisciplinary programme aimed at introducing students to the study of law, legal institutions and legal behaviour in a social context. It offers an advanced overview of sociology of law with the possibility of specialization in socio-legal areas, such as criminal justice, criminology, legal culture, human rights, the legal profession, governance, law and gender, law and globalization and regulation.

The objective of the programme is to increase the students’ knowledge of how the law and legal institutions work at the national and transnational levels and how they impact the everyday life of ordinary citizens. The programme will provide the students with the skills they need to critically examine, analyse and evaluate the interplay between socio-legal theory and practice, explore legal developments, and study implementation problems at the national, international and global levels.

The programme offers a wide range of alternative courses for the individual student from the Faculty of Social Science, providing students with deeper knowledge in their main study discipline or in other fields of interest. Students can also choose from several courses in research methodology to adapt the programme to their particular interests. There are also opportunities to take courses in other areas that are part of our Master’s programme.

How to apply
Follow the instructions on page 99.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EU citizens the tuition fee for this programme is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.lunduniversity.lu.se/ontology-law
Programme_master@soclaw.lu.se

ENES LUKAC (Turkey), Master’s Programme in Social Studies of Gender

“Sweden came up as my first option because studies for me strongly believe that every student should live and work in a country where they feel safe, protected, and able to express their thoughts without the pressure of being persecuted for it. Lund University has proven to be one of the leading academic environments within the field of social sciences that have produced the brilliant academicians whose work has been inspiring to me for a long time.”

The Master’s Programme in Social Studies of Gender has completely met my expectations and has proven what it means to be part of a dynamic working environment where you develop your academic skills on a daily basis. Namely, not just that the students are provided with theoretical and knowledge from our instructors and mentors, but we also apply it in a practical sense via conferences, workshops and seminars that are part of our Master’s programme.

As someone who has been living abroad since I finished high school, I can say that Sweden is one of the safest countries for newcomers. The majority of students are fluent in English, so you will be able to navigate through the cities without any problem. In addition, many events and seminars are held in English and you will not find it difficult to integrate within the circles of new Swedish friends and international students.”

Programme modules/courses

- Sociology of Law (30)
- Introduction to Sociology of Law (15), Theory of Science and/or Methodology of Law (15), Bachelor’s degree project (30).

Courses and number of credits: The programme includes the following courses/modules: Introduction to Sociology of Law (15), Theory of Science and/or Methodology of Law (15), Bachelor’s degree project (30).

Contact
Programme webpage
www.lunduniversity.lu.se/gender-studies
Study guidance
master@smf.lus.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EU/EEA citizens the tuition fee is SEK 100,000 per year. For details on tuition fees, see page 99.

How to apply
Follow the instructions on page 99.

Selection criteria/additional information
Selection is based on grades on the courses, the BA degree project, and statement of purpose when you apply to this programme.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EU/EEA citizens the tuition fee is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.lunduniversity.lu.se/ontology-law
Programme_master@soclaw.lu.se
Study guidance
master@soclaw.lu.se

SEK 100 000 per year. For details on tuition fees, see page 96.

Tuition fees
There are no tuition fees for EUEA citizens. For non-

Contact
Programme webpage
www.lunduniversity.lu.se/gender-studies
Study guidance
master@smf.lus.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EU/EEA citizens the tuition fee is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.lunduniversity.lu.se/ontology-law
Programme_master@soclaw.lu.se
Study guidance
master@soclaw.lu.se

SEK 100 000 per year. For details on tuition fees, see page 96.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EU/EEA citizens the tuition fee is SEK 100,000 per year. For details on tuition fees, see page 96.

Contact
Programme webpage
www.lunduniversity.lu.se/gender-studies
Study guidance
master@smf.lus.
Master’s Programme in Strategic Communication

- Master of Science in Strategic Communication
- 2 years, full time, 120 ECTS credits
- Department of Strategic Communication
- Campus Helsingborg

Programme overview
Strategic communication is the interdisciplinary study of the formation and informal communication initiatives taken by organizations to achieve objectives and ensure sustainable survival. In terms of professional roles, recent developments have shifted the focus from operational skills to more advanced strategic knowledge. Professionals need in-depth understanding of strategic communication and its role in society.

The programme aims to meet the new and increased demands. Through its unique design, it provides students with an understanding of strategic communication and the closely related fields of organizational communication, public relations, brand communication, and crisis communication.

Working in international classes with fellow students from all over the world, participants acquire cross-cultural competence and build networks to take on leading roles as strategic communication professionals. In line with this, the programme allows students to undertake a qualified industrial placement or to apply for an exchange semester at one of Lund University’s international partner universities.

Unique features and key benefits
- The programme promotes links with industry through close connections with practicing professionals, for example through guest lectures, case studies, and work placements.
- The teachers involved in the programme are internationally recognised for their teaching and research.
- The students encounter the most recent research in the field of strategic communication.
- The programme provides an innovative and challenging curriculum which develops both a theoretical and practical understanding of strategic communication.
- The programme provides the students with a necessary practical and analytical knowledge for an internationally focused professional career by examining how to design, implement and evaluate communication activities.

Programme modules/courses
Courses and number of credits: Strategic Communication in an Intercultural Context (7.5), Brand Communication (7.5), Organisational Communication (7.5), Public Relations (7.5), Qualitative Methods (7.5), Quantitative Methods (7.5), Research and Evaluation for Practitioners: Planning and Controlling (7.5), Crisis Communication (7.5), Internship, study abroad or elective courses in strategic communication (30), Master’s thesis (30).

Career prospects
Strategic communication professionals are employed in the private sector, the public sector, and the non-profit sector. Graduates are employed as corporate journalists, marketing professionals, and media managers. In addition, the programme prepares students for doctoral studies and a continued academic career.

Entry requirements
To be admitted to the programme, students must have a Bachelor’s degree in social sciences, humanities or economics and management including 90 credits in strategic communication, media and communication studies, journalism, marketing, organization studies or the equivalent. A good command of English language, both spoken and written, to meet English Level 6 (equivalent to IELTS 6.5, TOEFL 90) is required, see page 68 for details.

Selection criteria/additional information
The application and estimated capacity to complete the programme is the major overall criterion for selection. Students who fulfill the specific eligibility requirements are selected according to previous study results (grades on courses and theses in the BA degree), proficiency in English and a statement of purpose demonstrating a clear understanding of the programme’s aims and how your student’s suitability.

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose when you apply to this programme.

Tuition fees
There are no tuition fees for EUEA citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/strategic-communication
Study Advisor
Lena Rolén
master@isk.lu.se
Programme Coordinator
Howard Nothhaft
howard.nothhaft@isk.lu.se

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (900 words), and an English writing sample (the first 5 pages) from a Bachelor thesis or equivalent independent work when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/Europe citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (900 words), and an English writing sample (the first 5 pages) from a Bachelor thesis or equivalent independent work when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EU citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
Follow the instructions on page 99.

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Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EU citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
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Selection criteria/additional information
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Tuition fees
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Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
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Selection criteria/additional information
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Tuition fees
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Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

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Selection criteria/additional information
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Tuition fees
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Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
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Tuition fees
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Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
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Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EU citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (900 words), and an English writing sample (the first 5 pages) from a Bachelor thesis or equivalent independent work when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EU citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (900 words), and an English writing sample (the first 5 pages) from a Bachelor thesis or equivalent independent work when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EU citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.

Contact
Programme webpage
www.lunduniversity.lu.se/welfare-management
Programme Administrator/Study Advisor
Daniel Alfon
WPM@svet.lu.se

How to apply
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also submit a statement of purpose (900 words), and an English writing sample (the first 5 pages) from a Bachelor thesis or equivalent independent work when you apply to this programme.

Selection criteria/additional information
Selection is made based on grades on the courses and theses in the BA degree, the statement of purpose, and the English writing sample.

Tuition fees
There are no tuition fees for EU/EU citizens. For non-EUEA citizens the tuition fee for this programme is SEK 100 000 per year. For details on tuition fees, see page 66.
Master’s Programme in European Business Law

The Faculty of Law aspires to expand and maintain its role as an international player in legal scholarship, second to none in a growing number of areas. Our legal education is based on strong research traditions and close links to different parts of the legal community in Sweden and beyond. Our graduates find career opportunities in an increasing variety of legal professions worldwide, including national and international legal institutions, NGOs, academia, and the private sector.

Our Master’s students have consistently excelled over the years and this has paved the way to attractive career options. Student teams from Lund University’s Master’s programmes have competed successfully at International Moot Court Competitions and won prestigious prizes on several occasions.

MAX HJÄRTSTRÖM (Sweden), Master’s Programme in European Business Law

“...I most appreciated the approachable lecturers, their direct engagement with the students, and make use of the Raoul Wallenberg Institute and the facilities and professionals that it contributed on which we litigate. The foundational knowledge that I gained in the course of how these international legal institutions operate has been of immense assistance.”

ANNABEL RAW (South Africa), alumna from the Master’s in International Human Rights Law, now working at Southern Africa Litigation Centre “...Lund University offers excellent facilities to students and the prospect for student-led learning – the student’s own curiosity drives the learning process. I was able to interact with lecturers, visiting academics, and a student body from all over the world, and make use of the Raoul Wallenberg Institute and the facilities and professionals that it contributed with. I most appreciated the approachable lecturers, their direct engagement with the students, and the interactive nature of the learning approach. Because my daily work involves comparative, regional and international legal analysis, I am able to apply the work I did in my Master’s programme extensively. I also make use of regional and international institutions to do advocacy work and to push for political change on the issues on which we litigate. The foundational knowledge that I gained in the course of how these institutions operate has been of immense assistance.”

Master’s Programme in International Human Rights Law

• Master of Laws in International Human Rights Law
• 2 years, full time, 120 ECTS credits
• Faculty of Law
• Lund campus

Programme overview
For 25 years, the Master of Laws in International Human Rights Law has been offered by the Faculty of Law. It is a cooperative venture by the Faculty of Law and the Raoul Wallenberg Institute of Human Rights and Humanitarian Law (RWI). This makes your education unique: no other LL.M programme offers the joint resources of a prestigious law school and an implementation-oriented human rights institution. We believe that this gives you an opportunity for a scholarly approach to human rights which is still close to human rights practice.

We aim to train your contextual awareness, analytical clarity and practical skills alike. Both the Faculty of Law at Lund University and the RWI are well respected educational actors and our graduates benefit from the fact that the Master’s programme in Lund is held in high esteem worldwide. The programme staff has been chosen to ensure the highest scholarly standards in research and training. We regularly add outstanding scholars, experts, judges from international courts and tribunals, diplomats and human rights intellectuals to a guest list of guest professors addressing our students. Notable guests at the Faculty and RWI have among others been Kofi Annan, Shirin Ebadi, Hans Corell, Chris Patten, Rosalyn Higgins and Gro Harlem Brundtland.

The Master of Laws in International Human Rights Law at Lund was one of the first LL.M programmes established specifically to provide for the academic mastery of an increasingly complex area: the international law of human rights and humanitarian law. The programme will open doors to a broad array of international and domestic careers within the legal sector.

Programme modules/courses
This programme leads to a Master of Laws in International Human Rights Law (LL.M.). Compulsory courses (with number of credits, in total 37.5): International Law (15), International Human Rights Law (15), Humanitarian Law (7.5). Procedural Law of Human Rights (15). Elective courses: In total 22.5 credits.

Career prospects
Our alumni find employment with international organisations, NGOs, private law firms, academia and public authorities. The LL.M system or regional organisations, international or domestic courts, the public or the private sector – you will enjoy a broad choice. Our LL.M prepares you thoroughly for the challenges of your future profession and gives you a competitive advantage over holders of other Master’s degrees in human rights.

Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details. How to apply Follow the instructions on page 99.

Contact
Programme webpage www.lunduniversity.lu.se/european-business-law
Programme Coordinator Anders Tröjer anders.trojer@jur.lu.se +46 46 222 1249

The oldest programme covering European economic law in Scandinavia provides in-depth understanding of both practical and theoretical aspects of European economic law, and the operation of the rules of the European market in a global context. The programme provides a solid foundation in the EU constitutional framework, which underpins the regulation of the European market in economic law, and the operation of the rules of the European market in a global context. The programme offers a unique combination of traditional legal studies and other merits such as letters of recommendation and statement of purpose.

Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

Contact
Programme webpage www.lunduniversity.lu.se/european-business-law
Programme Coordinator Anders Tröjer anders.trojer@jur.lu.se +46 46 222 1249

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Entry requirements
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How to apply
Follow the instructions on page 99.

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Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
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Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
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Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

Contact
Programme webpage www.lunduniversity.lu.se/european-business-law
Programme Coordinator Anders Tröjer anders.trojer@jur.lu.se +46 46 222 1249

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Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

Contact
Programme webpage www.lunduniversity.lu.se/european-business-law
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Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

Contact
Programme webpage www.lunduniversity.lu.se/european-business-law
Programme Coordinator Anders Tröjer anders.trojer@jur.lu.se +46 46 222 1249

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Entry requirements
At least a 3-year Bachelor’s degree in law (LL.B or equivalent). English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.
Master's Programme in Biomedicine

- Master of Medical Science, with a major in Biomedicine
- 2 years, full time, 120 ECTS credits
- Faculty of Medicine
- Lund campus

Programme overview:
Our goal is to give students leading competence in biomedical research so that they are well prepared for independent work in medical research and development. The programme leads to a Master of Medical Science, with a major in Biomedicine. Teaching takes place in a research environment at the Biomedical Research Centre in Lund.

Programme modules/courses
The first semester is devoted to advanced studies, including state-of-the-art experimental laboratory work using methodologies that are highly relevant for biomedical research areas. Applied biostatistics are embedded within the semester's courses. During the second and third semesters, you can individually adapt your studies depending on your area of interest. Examples of electives are Tumour Biology, Molecular and Cellular Neurobiology, Microbial Pathogenesis, and Metabolic Diseases.

The second year is devoted to preparations for a professional career as a scientist, including scientific communication, publication and ethics in science. You will also undertake an independent research project, either at the University or at a private company in Sweden or abroad.

Compulsory courses: Advanced Medical Medicine (30 credits), Master's degree thesis (40 or 60 credits).

Electives: You may choose among a number of courses at the Faculty of Medicine and the Faculty of Science to extent your own specialisation.

Career prospects:
Throughout the programme you will acquire cutting-edge skills in biomedicine. You will be qualified to work independently and in leading functions within medical research and development, both in a university context as well as in private industry and the public sector.

A completed Master's programme can, if approved by a relevant authenticating body, be included as part of a PhD programme.

Entry requirements:
A Bachelor's degree of at least 180 credits in biomedicine, biotechnology, cell and molecular biology or molecular medicine, including an independent Bachelor's research project. The degree must include basic chemistry and biochemistry, cell biology, immunology, genetics, microbiology, human physiology and medicine. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 58 for details.

How to apply:
Follow the instructions on page 99.

In addition to the documents mentioned in that checklist, you must also fill in and submit your Biomedicine Profile Portfolio, your degree project (if applicable), and relevant certificates when you apply to this programme. Instructions to fill in the Biomedicine Profile Portfolio and further information are available on the programme webpage.

Selection criteria/additional information:
An assessment is made of the quality of the applicant's previous studies, relevant professional or research experience and stated reasons for applying to the programme.

Tuition fees:
There are no tuition fees for EUREA citizens. For non-EUREA citizens, the tuition fee for this programme is SEK 150 000 per year. For details on tuition fees, please see page 96.

Contact:
Programme webpage
www.lunduniversity.lu.se/sesociety
Programme Director
Thomas Hellmark
thomas.hellmark@med.lu.se

Jenny Arfwedson
jenny.arfwedson@med.lu.se
+46 46 222 1966

Master's Programme in Medical Sciences

- Master of Medical Science with a major in Audiology, Midwifery, Nursing, Occupational Therapy, Physiotherapy, Radiography, or Speech and Language Therapy
- A specialisation in Ageing and Health or Working Life and Health is available if you are a nurse, occupational therapist or physiotherapist
- 2 years full-time or part-time, 120 ECTS credits
- Faculty of Medicine
- Lund campus

Programme overview:
The Master's Programme in Medical Sciences gives students with a background in audiology, midwifery, nursing, occupational therapy, physiotherapy, radiography, or speech and language therapy the possibility to achieve a Master of Medical Sciences degree.

The programme starts with the compulsory course Scientific Research Design. The programme is interprofessional and aims at developing and preparing you for advanced work and leadership within health-care practice and research, as well as for quality development within public and private practice.

The programme is organised as a framework, with a few compulsory courses and a number of electives. All courses include both classroom and online elements. The amount of classroom-based sessions varies from course to course ranging from a couple of sessions to weekly meetings. During your studies, you will acquire knowledge and skills required to work in a global health care and research context, through student-centred teaching and learning activities in a research-intensive academic environment. All teachers are also active researchers.

Programme modules/courses:
All students develop an individual study plan within their major study field. The programme offers a range of courses including Evidence Based Practice, Communciation, Leadership and Professional Development, Qualitative Research Methodology and Biostatistics, as well as specialised courses.

The Master's thesis is organised into four parts that can be taken during several semesters. You have the opportunity to do your thesis within a research group.

Research at the Faculty of Medicine benefits society through better and efficient healthcare, with a holistic focus on the needs of the individual and ultimately providing better health throughout society. Our research covers a broad field, from basic experimental research to research in healthcare, medical science, and clinical, point-of-care research. We are considered global leaders in several fields, for example neuroscience and diseases of the nervous system, diabetes, cardiovascular diseases, cancer, stem cell biology, infectious diseases, epidemiology, healthy ageing, immunology and mass spectrometry. We also make the most of the broad research expertise available within our full-scale university. Many research projects bring together clinicians, biologists, engineers, social scientists, chemists, economists, behavioural scientists, ethicists and humanists to solve complex social problems.
**Career prospects**

You will be qualified to work independently and in leading functions within research and development, both in a university context and in the public sector. A completed Master’s programme can, if approved by a relevant authenticating body, be included as part of a PhD programme.

**Entry requirements**

A Bachelor’s degree of 180 credits or equivalent within the fields of audiology, midwifery, nursing, occupa- tional therapy, physiotherapy, radiography or speech and language therapy, including a degree project of 15 credits in the main field. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), please see page 90 for details.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage www.lunduniversity.lu.se/medicine

Programme Director

Agneta Malmgren, agneta.malmgren_fage@med.lu.se +46 40 222 1972

Advisory and general questions

Study Advisor Jenny Arthur

jenny.arthur@med.lu.se +46 40 222 1566

Master’s Programme in Public Health

• Master of Medical Science with a major in Public Health
• 2 years, full-time, 120 ECTS credits
• Faculty of Medicine
• Malmö campus

Programme overview

A person’s right to the highest attainable standard of health has no geographical or social borders. How- ever, poverty and lack of democratic governance im- pede many people’s access to this right. In order to abolish health inequalities, global partnerships and the effective spread of knowledge are essential. We must therefore educate future public health experts who have a broad, interdisciplinary perspective and the ambition to pursue a PhD in this field. Our programme will bring students close to the research frontline. Ad -

**STEM CELL BIOLOGY (30 ECTS)**

**CANCER BIOLOGY (30 ECTS)**

**NEUROSCIENCE (30 ECTS)**

Lund University has a strong track record in the field of neurosciences, ranging from basic to clinical research and including pioneering research on neural stem cells and transplantation. Advanced Neuroscience is aimed at students with a BSc or equivalent in the field of bio- logy/biomedicine and with a specific interest in neuroscience.

The course includes an introductory part with focus on research methodology as well as diseases such as Parkinson’s, Huntington’s and Alzheimer’s, stroke and epilepsy. During the following 17 weeks, students perform individual projects in research labs and actively participate in research seminars and journal clubs.

Both theoretical and practical parts of the course will bring students close to the research front. Advance- ed Neuroscience will thus provide students with an excellent basis for doctoral studies in the field of neurosciences.

To apply to this course, please follow the instructions on page 98. In addition to the documents mentioned in that checklist, a personal motivation letter and an interview are required. For more information about entry requirements, tuition fees and how to apply, please visit the programme webpage.

Contact

Course webpage www.lunduniversity.lu.se/advanced-cancer-biology

Course Director

David Gisselsson Nord, david.gisselsson_nord@med.lu.se

Course Director

Maria Svanberg, maria.svanberg@med.lu.se

**Cancer Biology in Stem Cell Biology**

The advanced courses form an important basis for future recruitment of researchers to Lund University.

Students may therefore use these courses as part of their MSc degrees in e.g. Biomedicine, Molecular Biology or Medicine. The courses can also bridge Master’s and research education so that students can develop their knowledge in-depth in specific fields combined with hands-on experience in research labs. The courses do not require previous studies within the specific subject, but do require deep knowledge in cell biology and biomedical research.

**Advanced...**

**STEM CELL BIOLOGY (30 ECTS)**

**CANCER BIOLOGY (30 ECTS)**

**NEUROSCIENCE (30 ECTS)**

Lund University has a strong track record in the field of neurosciences, ranging from basic to clinical research and including pioneering research on neural stem cells and transplantation. Advanced Neuroscience is aimed at students with a BSc or equivalent in the field of biology/biomedicine and with a specific interest in neuroscience.

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To apply to this course, please follow the instructions on page 98. In addition to the documents mentioned in that checklist, a personal motivation letter and an interview are required. For more information about entry requirements, tuition fees and how to apply, please visit the programme webpage.

Contact

Course webpage www.lunduniversity.lu.se/advanced-cancer-biology

Course Director

David Gisselsson Nord, david.gisselsson_nord@med.lu.se

Course Director

Maria Svanberg, maria.svanberg@med.lu.se

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**STEM CELL BIOLOGY (30 ECTS)**

**CANCER BIOLOGY (30 ECTS)**

**NEUROSCIENCE (30 ECTS)**

Lund University has a strong track record in the field of neurosciences, ranging from basic to clinical research and including pioneering research on neural stem cells and transplantation. Advanced Neuroscience is aimed at students with a BSc or equivalent in the field of biology/biomedicine and with a specific interest in neuroscience.

The course includes an introductory part with focus on research methodology as well as diseases such as Parkinson’s, Huntington’s and Alzheimer’s, stroke and epilepsy. During the following 17 weeks, students perform individual projects in research labs and actively participate in research seminars and journal clubs. Both theoretical and practical parts of the course will bring students close to the research front. Advanced Neuroscience will thus provide students with an excellent basis for doctoral studies in the field of neurosciences.

To apply to this course, please follow the instructions on page 98. In addition to the documents mentioned in that checklist, a personal motivation letter and an interview are required. For more information about entry requirements, tuition fees and how to apply, please visit the programme webpage.

Contact

Course webpage www.lunduniversity.lu.se/advanced-cancer-biology

Course Director

David Gisselsson Nord, david.gisselsson_nord@med.lu.se

Course Director

Maria Svanberg, maria.svanberg@med.lu.se
Master’s Programme in Astrophysics

• Master of Science in Astrophysics
• 2 years, full time, 120 ECTS credits
• Lund campus

Programme overview
This structured two-year programme offers you the opportunity to learn about the universe and apply your knowledge of physics in a vibrant and fast-developing area of science.

The first semester is spent on core astronomy courses, including stellar structure and evolution and galactic dynamics. In the second semester, you will begin work on a 60 ECTS degree project under the supervision of internationally renowned professors, and this project continues over three semesters. You will also be expected to broaden your knowledge of the most exciting areas of modern astrophysics, such as exoplanet discovery and the early universe.

Programme modules/courses

- Compulsory courses: Stellar Structure and Evolution, Galactic Dynamics
- Programme overview:
  - The programme is multidisciplinary and offers a versatile education in astronomy, taught by leading scientists within the field. It will provide you with in-depth understanding of general atmospheric science, biogeochemical cycles, and processes in land-ecosystem interactions. You will gain knowledge of a broad range of topics within fields such as environmental physics, atmospheric chemistry, meteorology, physical geography and ecology. You will also learn how to use advanced computational and laboratory-based methods and gain experience in field measurements and operations.
  - There are 18 ECTS credits from different Nordic countries in the consortium responsible for the programme and the intention is that you select courses from several of them to tailor your profile within the programme. Students have the opportunity to apply for a dedicated scholarship to cover travel and living costs when attending courses at partner universities in other Nordic countries.

Tuition fees
There are no tuition fees for EU/EFTA citizens. For non-EU/EFTA citizens, the tuition fee for this programme is SEK 145,000 per year. For details on tuition fees, see page 99.

Contact
Programme webpage: www.lunduniversity.lu.se/astrophysics
Study Advisor
Nils Ryde, ryde@astro.lu.se
Master’s Programme in Biology, Conservation Biology

- Lund campus
- Department of Biology
- 2 years, full time, 120 ECTS credits
- 15 credits in cell biology, genetics and microbiology, 15 credits in ecology, 15 credits in botany and 15 credits in zoology, and 7.5 credits in statistics. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

Selection criteria/additional information
Selection of students is based on grades in academic courses of relevance for the Master’s programme.

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. For details on tuition fees, see page 96.

Contact
Programme webpage www.lunduniversity.lu.se/biology-conservation-biology

Study Advisor
Lotta Persmark
lotta.persmark@biol.lu.se
+46 46 222 3728

Master’s Programme in Biology, General

- Master of Science in Biology with specialisation in Plant Science, 2 years, full time, 120 ECTS credits
- Department of Biology
- Lund campus
- Programme overview: The general Master’s programme in Biology gives you an opportunity to personal study plan. You choose from around 50 courses at advanced level in botany, zoology, microbiology, biochemistry, plant breeding and education. A Bachelor’s degree including 90 credits in botany and 15 credits in zoology, and 7.5 credits in statistics. English Level 6 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

How to apply
Follow the instructions on page 99.

Selection criteria/additional information
Selection of students is based on grades in academic courses of relevance for the Master’s programme.

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. For details on tuition fees, see page 96.

Contact
Programme webpage www.lunduniversity.lu.se/biology-plant-science

Study Advisor
Lotta Persmark
lotta.persmark@biol.lu.se
+46 46 222 3728

I love the small class sizes and the opportunity to get plenty of hands-on learning experiences. In addition, the Department of Biology at Lund University provides many amazing opportunities for research, projects and studies abroad. Evan Herish (USA), Master’s Programme in Biology, Plant Science
Master’s Programme in Geo-information Science and Environmental Modelling

**Programme overview**

- The programme starts with 1.5 semesters (45 credits) of compulsory courses: GIS (15 credits), Remote Sensing (10 credits), Natural Resource Management (15 credits), and GIS and Statistics (5 credits). This is followed by 35 credits of specialisation courses. After the student can choose between a large number of technical and applied courses. Examples of elective courses are: Databases, Climate Change, System Analysis, Geostatistics, GIS and Tourism, EIA, SEA, Ecosystem Modelling, Python Programming, SDI, Food Security, Inland GIS, Hydrological Modelling, Carbon and Climate. The programme ends with two compulsory courses in Research Methods and Proposal Writing, plus a 30 credit Master’s degree project (thesis).

- Tuition fees for EU/EEA citizens: No tuition fees are charged for EU/EEA citizens.
- Tuition fees for non-EU/EEA citizens: The tuition fee for non-EU/EEA citizens is €9,500 per year for the full-time programme.

- Application deadline: Please visit www.gem.msc.lu.se for more information.

**Contact**

Programme webpage: www.gem.msc.lu.se
Programme Secretary: gem.msc@chem.lu.se

**Master’s Programme in Geology**

**Programme overview**

- The programme covers all aspects of geology, from minerals and rocks to glacial geology, sedimentary, climatic changes and the evolution of life. It aims to provide students with a wide range of geologic knowledge, exposure to areas at the cutting edge of research, and thorough understanding of the practical applications of geology. There are two specialisations: Earth Sciences and Quaternary Geology. Three or four courses in either specialisation, combined with an elective course, are normally studied during the first year. A Master’s degree project (40 ECTS credits) is compulsory in the second year.

- Entry requirements: Applicants must hold a first or upper second class (2.1) BSc honours degree, or equivalent, from a recognised university in a discipline related to the programme, preferably combined with work experience in a related field.

- English proficiency: English proficiency must also be demonstrated. For more information about English proficiency level, please see www.gem.msc.lu.se/application/admission.

- How to apply: Please visit www.gem.msc.lu.se/application/admission for information on how to apply.

**Selection criteria/additional information**

Selection of students is based not only on their background and work experience, but also on their written application and research interest and hence taken into account. Students are requested to add a motivation letter and provisional research idea to their application.

**Tuition fees**

There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee is €9,500 per year for the full-time programme.

**Contact**

Programme webpage: www.gem.msc.lu.se
Programme Secretary: gem.msc@chem.lu.se

**Master’s Programme in Chemistry**

- **Selection criteria/additional information**

  Selection of students is based on grades on academic courses relevant for the Master’s programme.

**Tuition fees**

The tuition fee for EU/EEA citizens for this programme is SEK 145,000 per year. For details on tuition fees, see page 98.

**Contact**

Programme webpage: www.chem.lu/se/chemistry
Study Advisor: christina.persson@chem.lu.se
+46 46 222 8377

**Programme overview**

The programme provides you with the opportunity to acquire an advanced level of theoretical and practical knowledge and skills in a variety of specializations within the field of chemistry. Through a choice of advanced courses and a Master’s degree project or projects, students are given the opportunity to specialise in one of chemistry’s subject areas (analytical chemistry, organic chemistry, inorganic chemistry, biochemistry, molecular biology, physical chemistry, chemical physics and theoretical chemistry), which are represented at the Faculty of Science through KCI (the Department of Chemistry at Lund University). The Master’s degree project must correspond to at least 30 ECTS credits. Studies build on a previous grounding in chemistry and enable you to develop the ability to apply theoretical ideas to issues and problems in chemistry or its neighbouring fields.

**Programme modules/courses**

- Compulsory courses: Advanced level courses in chemistry comprising at least 30 credits within the fields stated above and a Master’s degree project comprising at least 30 credits.

**Career prospects**

The programme will provide you with general and subject-related skills that equip you for employment in both academic and non-academic positions and studying in a multicultural environment, you can expect to develop your skills in a number of areas concerned with spatial phenomena, such as natural and social sciences, medicine, engineering, hydrology, agriculture, forestry, defence, global change and in spatial planning of local, regional and national systems.

- Entry requirements: 180 ECTS Bachelor’s degree is required and must be completed at the time of application. English proficiency requirements for national of countries where English is not a primary language of instruction will be offered by the Swedish University are application/admission requirements.

- How to apply: Follow the instructions on page 98 and visit our website at www.igem.eu to apply to our Dutch partner (University of Twente).

In addition to the documents mentioned in the checklists on page 98, you must also submit a statement of purpose and letters of recommendation when you apply to this programme.

**Selection criteria/additional information**

Selection of students is based on previous university college studies and other merits such as letters of recommendation and statement of purpose.

**Tuition fees**

There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee is €9,500 per year. For more details on tuition fees and scholarships, please visit www.gem.msc.lu.se/application/admission.

**Contact**

Programme webpage: www.igem.eu
Programme Secretary: gemin@chem.lu.se

**Master’s Programme in Geographical Information Systems**

**Programme overview**

- **Master of Science in Geographical Information Systems**
- **2 years, full time, 120 ECTS credits**
- **Lund campus**

**Programme overview**

The programme is a joint Master’s programme, preferably combined with work experience in business and industries. The programme provides you with an advanced level of theoretical and practical knowledge and skills in a variety of specializations within the field of geographical information systems. Through a choice of advanced courses and a Master’s degree project or projects, students are given the opportunity to specialise in one of geography’s subject areas (geographical information systems, remote sensing), which are represented at the Faculty of Science through KCI (the Department of Geography at Lund University). The Master’s degree project must correspond to at least 30 ECTS credits. Studies build on a previous grounding in geography and enable you to develop the ability to apply theoretical ideas to issues and problems in geography or its neighbouring fields.

**Programme modules/courses**

- Compulsory courses: Advanced level courses in geography comprising at least 30 credits within the fields stated above and a Master’s degree project comprising at least 30 credits.

**Career prospects**

After completing the programme you will have gained theoretical and practical knowledge about the planning, implementation and handling of GIS and remote sensing within diverse disciplines, focusing on natural resources. These skills are highly useful within all areas concerned with spatial phenomena, such as natural and social sciences, medicine, engineering, hydrology, agriculture, forestry, defence, global change and in spatial planning of local, regional and national systems.

- Entry requirements: A Master’s degree in practical studies. Students are requested to add a motivation letter and provisional research idea to their application.

**Tuition fees**

There are no tuition fees for EU/EEA citizens. For non-EU/EEA citizens, the tuition fee is €9,500 per year. For more details on tuition fees and scholarships, please visit www.gem.msc.lu.se/application/admission.

**Contact**

Programme webpage: www.gem.msc.lu.se
**Master's Programme in Geomatics**

- **Master's of Science in Geomatics** 2 years, full time, 120 ECTS credits
- **Lund campus**

**Programme overview**

Geomatics is the acquisition, management and analysis of phenomena with a spatial reference. Spatial analysis finds applications in many areas, such as health, the environment, urban planning, geology, archaeology and agronomy. This programme aims to provide you with knowledge in spatial analysis and its applications in different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

A BSc in earth or geology science (with a specialisation in geology or equivalent proficiency), English Level 6 (equivalent to EITLS 6, TOEFL 90), see page 96 for details.

**How to apply**

Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose and letters of recommendation when you apply to this programme.

**Selection criteria/additional information**

Selection of students is based on previous university/college studies and other merits such as letters of recommendation and statement of purpose.

**Tuition fees**

For non-EU/EEA citizens the tuition fee for this programme is SEK 145 000 per year. For details on tuition fees, please see page 96.

**Contact**

Programme webpage [www.lunduniversity.lu.se/geomatics](http://www.lunduniversity.lu.se/geomatics)

Study Advisor

lena.strom@nateko.lu.se

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**Master's Programme in Molecular Biology, General**

- **Master of Science in Molecular Biology** 2 years, full time, 120 ECTS credits
- **Department of Molecular Biology**
- **Lund campus**

**Programme overview**

Molecular biology studies tools and a basis of knowledge that are increasingly important in all areas of disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in molecular biology (at least 15 credits), microbiology (7.5 ECTS credits), animal and/or plant sciences (7.5 ECTS credits), biochemistry (7.5 ECTS credits), and chemistry (20 ECTS credits). English Level 6 (equivalent to EITLS 6, TOEFL 90), see page 98 for details.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/molecular-biology](http://www.lunduniversity.lu.se/molecular-biology)

Study Advisor

christine.leide@bi.lu.se

[46 82 22 37 46]

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**Master's Programme in Mathematical Statistics**

- **Master's of Science in Mathematical Statistics** 2 years, full time, 120 ECTS credits
- **Centre for Mathematical Sciences**
- **Lund campus**

**Programme overview**

The Master's Programme in Mathematical Statistics gives you the appropriate education and training for careers and positions in the different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in molecular biology (at least 15 credits), microbiology (7.5 ECTS credits), animal and/or plant sciences (7.5 ECTS credits), biochemistry (7.5 ECTS credits), and chemistry (20 ECTS credits). English Level 6 (equivalent to EITLS 6, TOEFL 90), see page 98 for details.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/mathematical-statistics](http://www.lunduniversity.lu.se/mathematical-statistics)

Study Advisor

MagnusWiksson

magnus.wiksson@matstat.lu.se

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**Master's Programme in Economics**

- **Master of Science in Economics** 2 years, full time, 120 ECTS credits
- **Department of Economics**
- **Lund campus**

**Programme overview**

The Master's Programme in Economics gives you the appropriate education and training for careers and positions in the different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in economics, mathematics or business economy (at least 15 credits), and an active research orientation are some of the strongest features of the programme.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/economics](http://www.lunduniversity.lu.se/economics)

Study Advisor

anna.maria.persson@math.lu.se

[46 82 22 37 46]

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**Master's Programme in Microeconomics**

- **Master of Science in Microeconomics** 2 years, full time, 120 ECTS credits
- **Department of Economics**
- **Lund campus**

**Programme overview**

The Master's Programme in Microeconomics gives you the appropriate education and training for careers and positions in the different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in economics, mathematics or business economy (at least 15 credits), and an active research orientation are some of the strongest features of the programme.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/economics](http://www.lunduniversity.lu.se/economics)

Study Advisor

anna.maria.persson@math.lu.se

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**Master's Programme in Mathematical Finance**

- **Master of Science in Mathematical Finance** 2 years, full time, 120 ECTS credits
- **Department of Mathematical Statistics**
- **Lund campus**

**Programme overview**

The Master's Programme in Mathematical Finance gives you the appropriate education and training for careers and positions in the different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in economics, mathematics or business economy (at least 15 credits), and an active research orientation are some of the strongest features of the programme.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/mathematical-statistics](http://www.lunduniversity.lu.se/mathematical-statistics)

Study Advisor

MagnusWiksson

magnus.wiksson@matstat.lu.se

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**Master's Programme in Mathematical Economics**

- **Master's of Science in Mathematical Economics** 2 years, full time, 120 ECTS credits
- **Centre for Mathematical Sciences**
- **Lund campus**

**Programme overview**

The Master's Programme in Mathematical Economics gives you the appropriate education and training for careers and positions in the different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in economics, mathematics or business economy (at least 15 credits), and an active research orientation are some of the strongest features of the programme.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/mathematical-statistics](http://www.lunduniversity.lu.se/mathematical-statistics)

Study Advisor

MagnusWiksson

magnus.wiksson@matstat.lu.se

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**Master's Programme in Operations Research**

- **Master of Science in Operations Research** 2 years, full time, 120 ECTS credits
- **Department of Mathematical Statistics**
- **Lund campus**

**Programme overview**

The Master's Programme in Operations Research gives you the appropriate education and training for careers and positions in the different disciplines - pure and applied mathematics, numerical analysis, scientific computing and/or computer science.

**Entry requirements**

- A BSc degree in economics, mathematics or business economy (at least 15 credits), and an active research orientation are some of the strongest features of the programme.

**How to apply**

Follow the instructions on page 99.

**Contact**

Programme webpage [www.lunduniversity.lu.se/mathematical-statistics](http://www.lunduniversity.lu.se/mathematical-statistics)

Study Advisor

MagnusWiksson

magnus.wiksson@matstat.lu.se

[46 82 22 37 46]
Master's Programme in Molecular Biology, Medical Biology

- Master of Science in Molecular Biology
- 2 years, full-time, 120 ECTS credits
- Department of Biology
- Lund campus

Programme overview

This programme offers training in medical modern microbiology. Medical biology and molecular biology are key areas of science that have fundamentally transformed the topics and the understanding of the fundamental importance of microorganisms in all areas of science, from medicine to technology. The programme gives you an understanding of evolution and function of microorganisms and how this impacts on the environment, medicine, biotechnology, and food and pharmaceutical industries. The programme is research-oriented and offers flexibility.

Special features of the programme

- The programme connects fundamental research with its applications and integrates genetics, gene technology, cell biology, medical biology, biotechnology, and bioinformatics. All these disciplines have a common basis in molecular genetics, which is the discipline that explains how information in the genome is expressed and how it can give rise to various traits of an organism. Emphasis is put on practical and laboratory teaching.

Career prospects

The programme aims to give students of molecular biology knowledge and skills to work effectively in research, teaching, in pharmaceutical or food industries, in patent and legal issues, in industry, and in patent and legal issues. The knowledge and skills you gain on this programme will help you to see the overall picture and to understand the complex supramolecular structures, as well as their industrial and biological applications.

Entry requirements

- A Bachelor's degree including cell- and molecular biology (30 ECTS credits), genetics (15 ECTS credits), microbiology (15 ECTS credits), biotechnology (15 ECTS credits), and chemistry (20 ECTS credits). English Level 6 (equivalent to B2/C1, TOEFL, 90), see page 98 for details.

How to apply

Follow the instructions on page 99.

Selection criteria/additional information

Selection of students is based on grades in academic courses of relevance for the Master's programme.

Tuition fees

SEK 145,000 per year. For details on fees, see page 96.

Career prospects

This programme aims to give students of molecular biology knowledge and skills to work effectively in research, teaching, in pharmaceutical or food industries, in patent and legal issues, in industry, and in patent and legal issues. The knowledge and skills you gain on this programme will help you to see the overall picture and to understand the complex supramolecular structures, as well as their industrial and biological applications.

Entry requirements

- A Bachelor's degree including cell- and molecular biology (30 ECTS credits), genetics (15 ECTS credits), microbiology (15 ECTS credits), biotechnology (15 ECTS credits), and chemistry (20 ECTS credits). English Level 6 (equivalent to B2/C1, TOEFL, 90), see page 98 for details.

How to apply

Follow the instructions on page 99.

Selection criteria/additional information

Selection of students is based on grades in academic courses of relevance for the Master's programme.

Tuition fees

SEK 145,000 per year. For details on fees, see page 96.

Career prospects

This programme aims to give students of molecular biology knowledge and skills to work effectively in research, teaching, in pharmaceutical or food industries, in patent and legal issues, in industry, and in patent and legal issues. The knowledge and skills you gain on this programme will help you to see the overall picture and to understand the complex supramolecular structures, as well as their industrial and biological applications.

Entry requirements

- A Bachelor's degree including cell- and molecular biology (30 ECTS credits), genetics (15 ECTS credits), microbiology (15 ECTS credits), biotechnology (15 ECTS credits), and chemistry (20 ECTS credits). English Level 6 (equivalent to B2/C1, TOEFL, 90), see page 98 for details.

How to apply

Follow the instructions on page 99.

Selection criteria/additional information

Selection of students is based on grades in academic courses of relevance for the Master's programme.
Master's Programme in Physics – General

• Master of Science in Physics
• Lund campus
• Master of Science in Physics – Biological Physics
• Master of Science in Physics – Materials Science
• Master of Science in Physics – Nanoscience
• Master of Science in Physics – Particles Physics

How to apply
Follow the instructions on page 99. In addition to the documents mentioned in that checklist, you must also submit a statement of purpose and letters of recommendation when you apply to this programme.

Master's Programme in Physics – General

• Science
• 2 years, full-time, 120 ECTS credits
• Department of Physics

Programme overview
What if satisfying your curiosity could become your job? At the Department of Physics in Lund, you can be creative, and adjust your scientific and personal strategies to meet the demands of your research. As a Master's student in Physics in Lund you will have the opportunity to work across a wide range of fields and use cutting-edge technology and techniques, from the most fundamental to the most applied, and challenge your understanding and acquire new skills in ongoing research.

Selection criteria/additional information
Selection of students is based on previous university/college studies and other merits such as letters of recommendation and statement of purpose.

Application fees
There are no tuition fees for EU/EAA citizens. For non-EU/EAA citizens the tuition fee for this programme is SEK 145 000 per year. For details on tuition fees, please see page 99.

Contact
Tomas Brage, tomas.brage@fysik.lu.se
Mathieu Gisselbrecht, +46 46 222 8275
Johan Knutsson, +46 46 222 3848

FABIAN MOTZFIELD (Germany), Master's Programme in Physics, General “Something really good about this programme is that you have a lot of freedom to choose your own courses. They really have a lot of courses to choose from, so you can choose what you want to do in the future. If you do not want to do a PhD you can do a lot of things as a physicist, since you know a lot of math; for example, work at a consultant firm. If you have taken some business courses, like I have, you are even more employable and you can work at banks and other financial institutions.”

Master's Programme in Physics – Biological Physics

Biology and Biological Physics division, engaged in experimental cutting-edge theoretical studies of biological problems. The programme includes a Master’s project carried out within one of the research groups.

Programme modules/courses
Lectures on specialization and elective courses, please see www.fysik.lu.se/english/education/start-studying/master's-programme

Programme overview
Why should a physicist study biology? As a matter of fact, they already have for quite some time. Many famous physicists, such as Richard Feynman, Wolfgang Pauli, Niels Bohr, Max Delbrück and Erwin Schrödinger have profound interests in biological problems. For example, Pauli, Niels Bohr, Max Delbrück and Erwin Schrödinger had profound interests in biological problems such as molecular biology. Why should a physicist study biology? As a matter of fact, they already have for quite some time. Many famous physicists, such as Richard Feynman, Wolfgang Pauli, Niels Bohr, Max Delbrück and Erwin Schrödinger have profound interests in biological problems. For example, Pauli, Niels Bohr, Max Delbrück and Erwin Schrödinger had profound interests in biological problems such as molecular biology.

Master's Programme in Physics – Materials Science

• Master of Science in Physics
• 2 years, full-time, 120 ECTS credits
• Department of Physics
• University – Studying at Lund

Programme overview
The European Spallation Source (ESS), the most brilliant synchrotron radiation source, the MAX laboratory, the world’s leading nanoscience research centres. You will have the opportunity to work across a wide range of fields and use cutting-edge technology and techniques, from the most fundamental to the most applied, and challenge your understanding and acquire new skills in ongoing research.

Selection criteria/additional information
Selection of students is based on previous university/college studies and other merits such as letters of recommendation and statement of purpose.

Application fees
There are no tuition fees for EU/EAA citizens. For non-EU/EAA citizens the tuition fee for this programme is SEK 145 000 per year. For details on tuition fees, please see page 99.

Contact
Tomas Brage, tomas.brage@fysik.lu.se
Mathieu Gisselbrecht, +46 46 222 8275
Johan Knutsson, +46 46 222 3848

Master's Programme in Physics – Nanoscience

• Master of Science in Physics
• 2 years, full-time, 120 ECTS credits
• Department of Physics
• Lund campus

Programme overview
The Nanoscience programme at Lund University has its scientific foundation in the nature of nanoscience. For a high degree of interdisciplinarity. The Nanoscience programme provides the knowledge and skills you will need in order to develop functional materials, novel electronics and nanodevices that can be used in applications ranging from biology and medicine to electronics and energy conversion.

Selection criteria/additional information
Selection of students is based on previous university/college studies and other merits such as letters of recommendation and statement of purpose.

Application fees
There are no tuition fees for EU/EAA citizens. For non-EU/EAA citizens the tuition fee for this programme is SEK 145 000 per year. For details on tuition fees, please see page 99.

Contact
Tomas Brage, tomas.brage@fysik.lu.se
Mathieu Gisselbrecht, +46 46 222 8275
Johan Knutsson, +46 46 222 3848

FABIAN MOTZFIELD (Germany), Master's Programme in Physics, General “Something really good about this programme is that you have a lot of freedom to choose your own courses. They really have a lot of courses to choose from, so you can choose what you want to do in the future. If you do not want to do a PhD you can do a lot of things as a physicist, since you know a lot of math; for example, work at a consultant firm. If you have taken some business courses, like I have, you are even more employable and you can work at banks and other financial institutions.”

Master's Programme in Physics – Particles Physics

• Master of Science in Physics
• 2 years, full-time, 120 ECTS credits
• Department of Physics
• Lund campus

Programme overview
Programme modules/courses
See www.fysik.lu.se/english/education/start-studying/master's-programme for details on compulsory and elective courses.

Career prospects
Materials science is an important field for a variety of areas of science and engineering and graduates will be qualified for employment in fields ranging from industry to bioscience. For example, you can specialise in basic knowledge of quantum mechanics, and in micromechanics of materials. As a Master's student in the Nanoscience programme you will have the opportunity to work across a wide range of fields and use cutting-edge technology and techniques, from the most fundamental to the most applied, and challenge your understanding and acquire new skills in ongoing research.

Contact
Tomas Brage, tomas.brage@fysik.lu.se
Mathieu Gisselbrecht, +46 46 222 8275
Johan Knutsson, +46 46 222 3848
Master's Programme in Physics – Theoretical Physics

**Master of Science in Physics**

- **2 years, full time, 120 ECTS credits**
- **Department of Astronomy and Theoretical Physics**
- **Lund campus**

**Overview**

Do you want to understand the inner workings of nature? 

The Department of Astronomy and Theoretical Physics, together with the Department of Physics in Lund, offer a broad programme covering a wide range of topics in theoretical and mathematical physics. You can study a wide range of courses, including topics such as gravitation processing, quantum groups and dynamical systems, and solve both medical and biotechnological problems.

Your research interest is the future and Lund has a lot of choices in terms of physics disciplines. As a Master's student, you will become part of a vibrant research community engaged in cutting-edge theoretical research and international collaborations.

**Career prospects**

Our graduates are highly skilled in conducting research and development, and are well prepared for work in both the biotechnological and industrial sectors for ongoing PhD studies.

**Entry requirements**

An undergraduate degree corresponding to a BSc, comprising at least 90 ECTS credits, of which at least 90 ECTS credits should be in the major fields of chemistry, mathematics, biology, historical information science, and economics, including at least 15 ECTS credits of biotechnological topics. 

**How to apply**

Follow the instructions on page 99.

**Tuition fees**

There are no tuition fees for EU/EEA citizens. Non-EU/EEA citizens pay fees of SEK 145 000 per year. For details on tuition fees, see page 98.

**Contact**

Programme website

www.lunduniversity.lu.se/theoretical-physics

Director of Studies

Tomas Brage, tomas.brage@fysik.lu.se

Mathieu Gisselbrecht, +46 46 222 8875

Johan Knutsson, +46 46 222 8357

**Programme Coordinator**

Roman Paschek, roman.paschek@fysik.lu.se

**Studies**

studieguidning@fysik.lu.se

Mathieu Gisselbrecht, +46 46 222 8875

Johan Knutsson, +46 46 222 3848

**Master's Programme in Synchrotron Radiation Based Science**

- **Master of Science in Synchrotron Radiation Based Science**
- **3 years, full time, 120 ECTS credits**
- **Max Lab/IV**
- **Lund campus**

**Overview**

This programme gives you ample opportunities to interact with users of synchrotron radiation. These users come from various disciplines such as physics, chemistry, biology, medicine and geology. The Master's programme is designed to give you hands-on experience from an accelerator laboratory. The programme includes specialised courses in accelerator physics and synchrotron radiation based science. The Master's degree project is undertaken at MaxLab or Max IV, the international laboratories. As the experiments are performed in large international collaborations, the programme is also intended for those who plan a future working at a synchrotron radiation source. 

**Entry requirements**

A BSc in physics, mathematics or similar, with 90 ECTS credits of mathematics, including basic knowledge of quantum mechanics. English level B2 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

**How to apply**

Follow the instructions on page 99.

**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. For details on tuition fees, see page 98.

**Contact**

Programme website

www.lunduniversity.lu.se/synchrotron-radiation-based-science

Director of Studies

Tomas Brage, tomas.brage@fysik.lu.se

Sverker Wester, sverker.wester@maxlab.se

Mathieu Gisselbrecht, +46 46 222 8875

Johan Knutsson, +46 46 222 3848

**Master's Programme in Protein Science**

- **2 years, full time, 120 ECTS credits**
- **Department of Chemistry**
- **Lund campus**

**Overview**

The programme offers a wide range of courses. You will undertake specialised courses such as Advanced Quantum Mechanics, Astrophysical Physics of Cosmology, Quantum Chromo Dynamics, the Standard Model, Solid State Theory and Theoretical Nuclear Physics, as well as more general courses such as Chaos for Science and Technology, Classical Mechanics, Computational Physics, Dicrimatology, General Relativity, Mathematical Methods of Physics and Stochastic Mechanics.

At the end of the programme you complete an individual Master's degree project corresponding to 10 to 60 ECTS credits.

For information on specialisations and elective courses, see www.fysik.lu.se/english/education/start-learning/ studieguidning@fysik.lu.se

**Career prospects**

The Master of Science in Theoretical Physics will give you a solid and broad education in some of the main areas of physics, engineering (general and manipulation of light), experimental (measurement of information, optics and techniques), theoretical physics, and relate that subject is it is possible to find suitable employment in a wide variety of careers depending on your specialisation. Whereas many of the advanced courses have a strong theoretical physics and related subjects it is also possible to find suitable employment in new medical diagnostic methods, the fields of information and communication technology and energy production, where advanced programming and processing of data analysis is important.

**Entry requirements**

A BSc in physics, mathematics or similar, with 90 ECTS credits of physics, mathematics, including basic knowledge of quantum mechanics. English level B2 (equivalent to IELTS 6.5, TOEFL 90), see page 98 for details.

**How to apply**

Follow the instructions on page 99.

**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. For details on tuition fees, see page 98.

**Contact**

Programme website

www.lunduniversity.lu.se/teaching-science

Study Advisor

Christina Persson

christina.persson@studiefå.se

Tomas Brage, tomas.brage@fysik.lu.se

Mathieu Gisselbrecht, +46 46 222 8875

Johan Knutsson, +46 46 222 3848

**Master's Programme in Ph mmics**

**Master of Science in Physics**

• Lund campus

**Overview**

This is the science and technology of generating, controlling, and detecting light. Photonics is of increasing importance in our society, as illustrated by the 2004 and 2014 Nobel Prize in Physics. Optic fibre communication, which relies on optical fibres combined with photonics devices, forms the backbone of today's information technology. Light is also an essential tool for medical applications. These and many other applications of photonics are performed in the laboratories.

In addition to preparing the students for PhD studies in the field, the programme will also provide the students with the opportunity to start a career in a number of laboratories of the international laboratories. As the experiments are performed in large international collaborations, the programme is also intended for those who plan a future working in a synchrotron radiation source. The programme also provides the same career options as the Master's programme as a general physicist.

**Entry requirements**

In addition to the requirements mentioned in that checklist, you must also submit a statement of purpose and letters of recommendation when you apply to this programme.

**Selection criteria/additional information**

Selection of students is based on grades on academic courses of relevance for the Master's programme.

**Application**

www.lunduniversity.lu.se/apply-education

**Career prospects**

Our programme provides in-depth knowledge of some of the main photonics applications (e.g. fibres, waveguides, photonic crystals, etc). Our programme provides in-depth knowledge of some of the main photonics applications (e.g. fibres, waveguides, photonic crystals, etc). Our programme provides in-depth knowledge of some of the main photonics applications (e.g. fibres, waveguides, photonic crystals, etc). Our programme provides in-depth knowledge of some of the main photonics applications (e.g. fibres, waveguides, photonic crystals, etc).

**Contact**

Anette Luthfur, anette.luthfur@fysik.lu.se

Mathieu Gisselbrecht, +46 46 222 8875

Johan Knutsson, +46 46 222 3848

**Programme Coordinator**

**Master’s Programme in Physics – Synchrotron Radiation**

• Lund campus

**Overview**

This programme is designed to give you hands-on experience from an accelerator laboratory. The programme includes specialised courses in accelerator physics and synchrotron light sources, as well as on PhD studies in several disciplines.

**Entry requirements**

A Bachelor's degree or equivalent proficiency in physics, mathematics, biology and molecular biology. In the second year, they choose one or two projects in the field of chemical science, which can be carried out at the University or in a company with a relevant research and development and training development of other general skills is also encouraged.

**Programme modules/courses**

Compulsory courses and number of credits: Biocommunication – Advanced Course (15), Structural Bioinformatics (15), Master's degree project comprising a total of 60 credits (minimum 30 credits each).

**Career prospects**

Graduates from the programme are on open positions in various industries and for commencing PhD studies. 

**Entry requirements**

A Bachelor's degree or equivalent proficiency in physics, mathematics, biology and molecular biology. In the second year, they choose one or two projects in the field of chemical science, which can be carried out at the University or in a company with a relevant research and development and training development of other general skills is also encouraged.

**Programme modules/courses**

Compulsory courses and number of credits: Biocommunication – Advanced Course (15), Structural Bioinformatics (15), Master's degree project comprising a total of 60 credits (minimum 30 credits each).

**Career prospects**

Graduates from the programme are skilled in conducting research and development, and are well prepared for work in the complementary biotechnological and industrial industries and for ongoing PhD studies.

**How to apply**

Follow the instructions on page 99.

**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. For details on tuition fees, see page 98.

**Contact**

Programme website

www.lunduniversity.lu.se/synchrotron-radiation-based-science

Director of Studies

Tomas Brage, tomas.brage@fysik.lu.se

Mathieu Gisselbrecht, +46 46 222 8875

Johan Knutsson, +46 46 222 3848

**Selection criteria/additional information**

Selection of students is based on previous academic studies and degrees with emphasis on grades in the field of technology/science, degree project (if any), letters of recommendation and statement of purpose.
Tuition fees, living costs and funding

Tuition fees
Programme tuition fees can be found on the programme pages 24-95. Tuition fees do not apply for students who are citizens of the EU/EEA or Switzerland. There are also some exemptions for students who have a Swedish residence permit for other reasons than studies. For full information about tuition fee exemptions, please see www.universityadmissions.se.

Students who are citizens of countries outside the EU, EEA and Switzerland are generally required to pay application and tuition fees.

Tuition Fee Payment
Lund University issues an invoice in advance of each semester of study, with payment due before the start of the semester. Access to the invoice and payment is through a secure student portal. You can make your payment online by credit or debit card (Visa, Mastercard). The amount will be withdrawn from your bank account immediately. You can also transfer the money to our account number.

Currency Guide
This approximate guide is for comparison purposes only. Please check daily currency rates.

<table>
<thead>
<tr>
<th>Swedish krona (SEK)</th>
<th>Euro (€)</th>
<th>US dollar (USD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 000</td>
<td>10 300</td>
<td>11 500</td>
</tr>
<tr>
<td>120 000</td>
<td>12 300</td>
<td>13 800</td>
</tr>
<tr>
<td>145 000</td>
<td>14 900</td>
<td>16 600</td>
</tr>
<tr>
<td>210 000</td>
<td>21 500</td>
<td>24 000</td>
</tr>
</tbody>
</table>

Living Costs
A typical student budget to cover food, housing, clothing, books/materials and leisure time is around SEK 3,200-4,800 per month of study (approximately € 855 or USD 970):

- Food SEK 2,300
- Accommodation SEK 3,200-4,800
- Course literature SEK 400-1,000
- Other: clothing, telephone, leisure, etc. SEK 1,500

You are required to have the following amount to cover living costs, as per the residence permit rules of the Swedish Migration Agency (per academic year, 10 months of study):

<table>
<thead>
<tr>
<th>Swedish krona (SEK)</th>
<th>Euro (€)</th>
<th>US dollar (USD)</th>
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</thead>
<tbody>
<tr>
<td>80-640</td>
<td>8 300</td>
<td>9 300</td>
</tr>
</tbody>
</table>

Getting around/public transportation
Most students bike or walk and do not require public transport. For students who commute there is a 30% discount off standard fares for bus and trains. A monthly card for students commuting between Lund and Malmö is approximately SEK 595 (€ 68 / USD 80) or between Lund and Helsingborg, SEK 875 (€ 98 / USD 100).

If you want to learn more about scholarships and funding please visit www.lunduniversity.lu.se/scholarships

Scholarships for international students
Academically talented and highly motivated international students have the opportunity to be awarded a prestigious merit-based scholarship from Lund University, the Swedish Institute or selected international scholarships organisations.

Lund University Global Scholarship
Lund University offers a unique global scholarship programme that covers all or a part of the tuition fee for a study programme or course. The scholarship programme is entirely merit-based and targets top academic students from countries outside of the EU/EEA. You can find more information at www.lunduniversity.lu.se/global-scholarship

Programme-Specific Scholarships
A few programmes offer programme-specific scholarships. Details regarding any special scholarships are indicated on the programmes’ webpages at www.lunduniversity.lu.se/programmes.

Swedish Institute Scholarships
The Swedish Institute offers several different scholarship programmes available to international students from a large number of countries from outside the EU/EEA. Please see the Swedish Institute website www.studyriswed.se for full details.

Erasmus+ Scholarships
Erasmus+ is the EU’s programme for collaboration in higher education. Within the programme it may be possible for students to receive grants to go on an exchange to Lund University as a part of their degree. Contact the international office at your home university to enquire about the possibilities. Erasmus+ can also provide scholarships for students who receive admission to a joint degree programme where Lund University is one of the partner universities. Visit our website for any updates on new Erasmus+ joint programmes.

Conicyt Scholarships
Students from Chile may be eligible to apply for scholarships from CONICYT to study a Master’s programme at Lund University. CONICYT offers scholarships in a range of subject areas, including science, engineering, architecture and business. Read more at www.conicyt.cl/

Scholarships in Figures
- Over SEK 15.5 million (€1.6 million/USD 1.8 million) awarded in scholarships by Lund University in 2017
- Over 100 Lund University Global Scholarships awarded
- Over 20% of the national Swedish Institute scholarships awarded to Lund University students in 2017
- Students from over 150 countries, India, Turkey, Canada, Ukraine, Brazil, Indonesia, Bangladesh and Colombia are among the 57 countries represented by scholarship recipients

US Student Loans
Lund University is a participating institute in the US Government’s Direct Loan Program (Title IV loans) for Bachelor’s and Master’s programmes. This includes Stafford Loans and Graduate Plus Loans. This loan programme is only available to US citizens or eligible non-citizens. Master’s degree students can have the entire cost of attendance covered by these loans. Please use the Lund University school code G10067 when completing the FAFSA application.

Canada Student Loans
Lund University is registered with the Canadian tax authorities and accordingly we accept students with Canadian loan schemes. For more information please contact the Student Finance Administrator at Lund University: studentlan@er.lu.se or telephone: +46 46 222 7099.

UK Student Loans
Lund University is a registered learning provider for Professional Career and Development Loans. For more information please visit www.gov.uk/career-development-loans or contact the National Careers Service on (UK) 0800 100 900. Lund University’s learning provider registration number is: 12395.

National Bank of Mexico Funding
Students from Mexico admitted to Master’s degree programmes at Lund University and who also receive funding from the Mexican Government’s Fund for Human Resource Development (FONDECYT) are eligible for a partial scholarship. The eligible fields of study are: humanities, health, social sciences, business, natural sciences, agriculture, engineering and technology. For more information please contact the Student Finance Administrator at Lund University: studentlan@er.lu.se.

Colfuturo Loans and Scholarships
Students from Colombia may be eligible to apply for loan schemes and scholarships for Master’s studies at Lund University. For information about eligibility and the application process, please see www.colfuturo.org.

Erasmus+ Master Loans
Erasmus+ Master Loans allow students to apply for financial support for their Master’s studies abroad. Loans will be offered by participating banks and student loan agencies on favourable terms to mobile students: up to €12,000 for a one-year Master’s programme or up to €18,000 for a two-year Master’s programme. Your destination country must be different from your country of residence, and from the country where you obtained your Bachelor’s degree. Students apply directly to participating banks, currently Future Finance in the UK, Micro Bank in Spain, Finansbank in Turkey, Banque Populaire and Caisse d'Epargne in France. For more information please visit http://ec.europa.eu/education/...
Preparatory English and study skills

Academically talented students who are looking to apply to engineering or science Master's programmes at Lund University have the opportunity to prepare for their studies through the Pre-Master’s Preparation Programme.

The Pre-Master’s Preparation Programme, offered by ONCAMPUS Lund Sweden, a part of Cambridge Education Group, is a comprehensive academic and English language programme with up to 26 hours a week of class time.

Programme contents:
- English language studies – academic writing skills, academic reading skills, presentation and discussion skills, listening and note taking, as well as English for specific purposes
- Introduction to studying in Sweden
- Academic studies for the chosen degree
- Research methods, data analysis and project planning
- Research project preparation
- Assistance in applying to your Master’s degree
- Prepare you for your Master’s degree studies

In order to be eligible for the Pre-Master’s Preparation Programme you must have completed your Bachelor’s degree and meet the entry requirements of the chosen Master’s programme at Lund University (with the exception of the English language requirement) and have an overall IELTS score of at least 5.5.

Entry requirements and proof of English

GENERAL ENTRY REQUIREMENTS

To meet the general entry requirements for Bachelor’s level studies you must:
- have successfully completed upper secondary education (post-16).
- be able to demonstrate proficiency in English, see below.

To meet the general entry requirements for Master’s level studies you must:
- have been awarded a Bachelor’s degree from an internationally recognised university (equivalent to a Swedish Bachelor’s degree).
- be able to demonstrate proficiency in English, see below.

ENGLISH LANGUAGE REQUIREMENTS

All applicants need to prove their English proficiency when applying to study at Lund University. Your proof of English must be received by the document deadline for the application round.

Most programmes require advanced English proficiency, called English Level 6. There are several ways to prove your English proficiency including:
- IELTS (Academic) total score of 6.5 (with no section less than 5.5)
- TOEFL total score of 90 and a score of 20 (scale 0-30)
- Transcripts/diplomas of upper secondary school studies or previous university studies which meet the requirements according to the specific instructions at www.universityadmissions.se
- Please note that some programmes have higher English requirements – check the entry requirements of the programme you are interested in.

For the full list of accepted tests and other ways to prove your English proficiency, see www.universityadmissions.se.

CHECKLIST – APPLICATION STEPS

Find your programme and check requirements
Now

Select and rank your programme choices
Mid-October to 15 January

Submit supporting documents
Before 1 February

Pay application fee
Before 1 February

Reply to your offer
Before early April

Admission results are announced in late March for autumn studies in your account at www.universityadmissions.se. To secure your place, you must accept the offer before the deadline to reply.
You can find more information about studies on our website:

www.lunduniversity.lu.se