

Msc in Architecture

LUND UNIVERSITY | SWEDEN

- Master of Science in Architecture
- 2 years, full-time, 120 ECTS credits
- School of Architecture, Faculty of Engineering
- Application deadline: January 2024
- Programme start: August 2024

PROGRAMME OVERVIEW

The world is rapidly changing, thus offering new challenges for architecture. Environmental issues, new urban trade patterns, segregation, housing shortage and other societal matters affect why and how we build. The future-focused nature of this programme will make you especially attractive on the job market, by preparing you to be an architect capable of finding innovative ways of approaching the projects of tomorrow.

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 Master's Programme in Architecture combines architectonic and theoretical design methods, and best practice with advanced research, thus encouraging critical thoughts and the students to become highly skilled professionals 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 in-depth design projects to be exhibited to a public audience.

The objectives of the Master's programme in Architecture are:

- to provide students with the knowledge and skills required to design complex and articulated architecture where a sensitive integration of materiality, structure and spatial order comes together to create meaningful spaces for collective and individual life.
- to train students in architectural design as a method for thinking and understanding, where architecture can act as a critical driving force, addressing social, economic, ecological and cultural perspectives.

PROGRAMME MODULES/COURSES

Semester 1

Advanced Architectural Design I (15 credits), Advanced Architectural Design I Theory (7.5), Architecture in Material and Detail (7.5).

Semester 2

Advanced Architectural Design II (15), Integrated Design: Architectural Design – Structural Design (7.5) and one of the mandatory-elective courses: Architecture as Temporal Landscape (7.5), The Creative Tools of Architecture I (7.5), Climate smart Architecture and Urban Design (7.5) or Architecture in Material and Detail II (7.5)

Semester 3

One of the following mandatory tracks:

Track 1 – Dwelling and Space (15) + Dwelling and Space, theory (7.5).

Track 2 – Urban Shelter (15) + Urban Shelter, theory (7.5)

Track 3 – Cultural Heritage Buildings (15) + Cultural Heritage Buildings, theory (7.5)

Track 4 – Sustainable Urban Dynamics (15) + Urban Dynamics theory (7.5)

Track 5 – Spatial Experiments (15) + Spatial Experiments, theory (7.5)

In addition, one mandatory-elective course: Performing Theories (7.5), Human Environment Frames - Building Scale/Urban Scale (7.5) or Urban Process (7.5).

Semester 4

Degree project in Architecture (30).

Study trips, lectures, surveys, workshops, studies on site, inventories, seminars etc. are integrated pedagogical tool in the programme. The trips are optional, and all students participate at their own expense. Students who cannot participate will be given alternative assignments. Study trips and destinations may vary from year to year; previous destinations have included Great Britain, The Netherlands, Germany and Denmark. Study trips may be subject to cancellation/alteration due to unfore-seeable circumstances, such as natural disasters, pandemics and/or visa denial.

Further details regarding programme structure and course content: www.lth.se/english/master-programme-structure/mark/

CAREER PROSPECTS

After graduating from the programme, you will have the required skills to practise as an architect on a global market. You will be up to date in terms of theory, practice and tools at an advanced level. Your competence will enable you to engage professionally both on a private and public level. During the course of your studies, you will have the opportunity to meet practitioners from the local and regional scene, both to present your own work in reviews and exhibitions and to get to know their work and culture through lectures and study visits. Our alumni often go on to jobs and internships both in the



region, particularly Copenhagen, Malmö and Stockholm, and internationally. The future-focused nature of the programme will make you especially attractive on the market, by preparing you to be an architect capable of finding innovative ways of approaching the projects of tomorrow.

ENTRY REQUIREMENTS AND HOW TO APPLY

Entry requirements

A Bachelor's degree in architecture. A digital portfolio of the applicant's own work in the field that clearly proves that the applicant has good potential to benefit from the programme. English Level 6.

How to apply

1. Apply online:

Go to <u>www.lunduniversity.lu.se/architecture</u>. Click on "Apply" and follow the instructions for the online application at <u>www.universityadmissions.se</u>, the Swedish national application website. Rank the chosen programmes in order of preference.

- 2. Submit your supporting documents:
- General documents: Check what documents you need to submit (i.e. official transcripts, degree diploma/proof of expected graduation, translations, proof of English, passport) and how you need to submit them at www.universityadmissions.se.
- Programme-specific supporting documents: When applying for this programme, you also need to submit a portfolio, a portfolio summary page, a statement of purpose and a CV. These programme-specific documents must be submitted directly to Lund University (not to University

Admissions in Sweden). More information can be found on the programme webpage.

3. Pay the application fee (when applicable).

Selection criteria/additional info

The selection is based on the submitted portfolio and the statement of purpose

Tuition fees

Tuition fee SEK 245 000 per year for non-EU/EEA citizens. No fee for EU/EEA citizens See www.lunduniversity.lu.se for details on tuition fees.

ABOUT THE SCHOOL OF ARCHITECTURE

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. As a society, we stand in the midst of a global crisis with changing environment and there is now global consensus on sustainable and people-friendly housing environments, in which high-quality architecture plays an important role. This increases the demand for skilled architects with modern training and an understanding of the major importance of environmental issues. An outstanding aspect is the schools international contacts. Leading architects and urban designers from all over the world regularly visit as guest lecturers and students are constantly encouraged to think outside the box to come up with fresh and ecological ideas.

The School of Architecture is equipped with state-of-theart facilities and each student have their own working area. Additional facilities include workshops, plotting and printing rooms, and digital fabrication shops with tools such as 3D printing, laser cutting, and CNC milling.

CONTACT

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

Programme Director:

Maria Rasmussen msc.arch@lth.lu.se +46 (0)46 222 4469 Lund University was founded in 1666 and is repeatedly ranked among the world's top universities. The University has around 45 000 students and more than 8 000 staff based in Lund, Helsingborg and Malmö. We are united in our efforts to understand, explain and improve our world and the human condition.

Learn more at www.lunduniversity.lu.se

