

- Master of Science with a major in Innovation and Spatial Dynamics
- 2 years, full time, 120 ECTS credits (or 1 year, full time, 60 ECTS credits)
- School of Economics and Management
- Application deadline: 16 January 2017

Programme overview

In this programme you will be provided with the theory, concepts and methods to analyse and better understand the economics, roots and drivers of growth and innovation. The unique focus on spatial dynamics enables you to gain insights on how the areas of economic growth and innovation interplay, evolve and shape the economy and commerce in different regions and periods of time.

Innovation is fundamental in the process of economic growth. Theories of economic growth for long have sought a comprehensive model that along with capital and labour also encompass technical change. The programme is designed to meet a demand in analytical and planning work for the ability to merge knowledge about economic modelling and the role of innovation and entrepreneurship with empirical evidence of economic change across time and space.

The programme draws on frontline research in the field of economic geography and the economics of innovation. Some of the key topics covered are small business economics, economics of innovation, regional development and entrepreneurship, as well as innovation, energy and sustainability.

Programme modules/courses

CORE COURSES (7.5 CREDITS EACH): Economic Growth over Time and Space; Economics of Innovation; Small Business Economics and Entrepreneurship; Econometrics; Innovation, Energy and Sustainability. The programme ends with a degree project (15 credits).

ELECTIVES (7.5 CREDITS EACH): Organisational Development; Strategic Change and Leadership; Comparative Analysis of Economic Change; The Global Economy and Long-Term Economic Growth; Institutions, Economic Growth, and Equity; Population and Living Standards; Internship; Geographies of Economies: Transforming Places, People and Production; Geographical Information Systems for the Social Sciences; Geographies of Economies: Urban and Regional Planning.

Career prospects

With a MSc in Innovation and Spatial Dynamics, you will qualify for any profession that requires capability of intellectual judgement, evaluation and analysis of economic facts and ideas, and good communication skills. This programme will give you plenty of career opportunities both at national and international institutions such as the EU, OECD, ILO, World Bank, UNESCO, WTO, NGOs, governments and central banks, think tanks, multinational companies and consulting firms.

Graduates are well equipped for analytical and planning work in private sector, government and international organisations, as well as for work in non-governmental organisations, consultancy and research.

The programme also provides excellent preparation for PhD studies.

Entry requirements and how to apply

ENTRY REQUIREMENTS

An undergraduate degree (BA/BSc) with at least 60 ECTS credits in business administration, economics, economic history, history, social and economic geo-graphy or statistics or the equivalent. English 6/English Course B. For more information on English levels, see www.lunduniversity.lu.se.



“We’ve had guest lecturers during the courses - it was definitely good to hear from people with the practical aspect and to combine what they say with what we learn in the class.”

Michaela Jandova , from Slovakia





HOW TO APPLY

- 1. Apply online:** Go to www.lunduniversity.lu.se/innovation-spatial-dynamics. Click on "Apply" and follow the instructions for the online application at the Swedish national application website www.universityadmissions.se. Rank the chosen programmes in order of preference.
- 2. Submit your supporting documents:**
 - **General supporting documents:** Check what documents you need to submit (i.e. official transcripts, degree diploma/proof of expected graduation, translations, proof of English, passport) and *how* you need to submit them at www.universityadmissions.se.
 - **Programme-specific supporting documents:** When applying for the Master's in Innovation and Spatial Dynamics, you must also submit a statement of purpose with your application. For instructions, see www.lusem.lu.se/supporting-documents.
- 3. Pay the application fee** (when applicable).

SELECTION CRITERIA/ADDITIONAL INFO

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 and other merits such as your statement of purpose.

Undergraduates are recommended to have a minimum average grade equivalent to 3.0 in cumulated grade point average (CGPA) out of 4, C in the ECTS grading scale, and B in the American grading scale.

Strong English language communication skills are crucial to gain the full benefit of the programmes we offer.

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, see www.lunduniversity.lu.se

About the School of Economics and Management

The activities within Lund University School of Economics and Management cover research and education in business administration, business law, economic history, economics, informatics, and statistics, as well as research policy. About 4 100 students and 400 researchers, teachers and other staff members study and work at the School.

The School of Economics and Management provides a well-profiled, research-based education that is international and multidisciplinary in nature and helps equip our students to hold key positions in industry and society in an increasingly globalised world. Our students can choose from a wide range of specialist subjects and attend lectures by some of our best researchers, international guest professors, and business leaders from a broad spectrum of sectors and organisations.

About Lund University

Lund University was founded in 1666 and is repeatedly ranked among the world's top 100 universities. The University has 41 000 students and more than 7 500 staff based in Lund, Helsingborg and Malmö. We are united in our efforts to understand, explain and improve our world and the human condition.

Lund is Sweden's most attractive study destination. The University offers one of the broadest ranges of programmes and courses in Scandinavia, based on cross-disciplinary and cutting-edge research. The compact university campus encourages networking and creates the conditions for scientific breakthroughs and innovations. The University has a clear international profile, with partner universities in over 70 countries.

Learn more at www.lunduniversity.lu.se

Ask questions and follow news at
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CONTACT

Programme webpage

www.lunduniversity.lu.se/innovation-spatial-dynamics

Programme Coordinator

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