# University of Luxembourg Discover our Master's degrees





# University of Luxembourg Discover our Master's degrees



Faculty of Science, Technology and Medicine



Faculty of Law, Economics and Finance



Faculty of Humanities, Education and Social Sciences



At the University of Luxembourg, we offer almost 50 Master's degree programmes across a wide range of disciplines. We provide extensive support services to help our students make the most of their studies and set them on a future career path.

This brochure contains information to help you find the right programme, explore our University and get your life as a student in Luxembourg off to a good start.

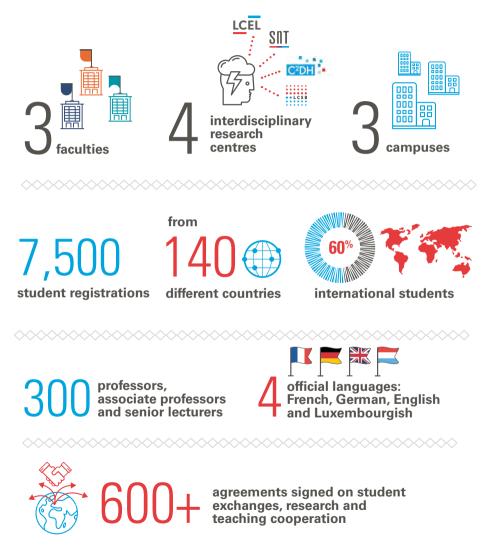
We look forward to welcoming you to the University of Luxembourg.

uni.lu/en/for-students





Founded in 2003, the University of Luxembourg is an international research university with a distinctly multilingual and interdisciplinary character, ranked among the top 250 universities in the world by Times Higher Education. Its research focuses on the key areas of digital transformation, medicine and health, as well as sustainable and societal development.





# Our **Master**'s programmes

## Master's programmes - Overview

| MASTER'S PROGRAMN       | IES  |  | TEACHING LANGUAGES                  |
|-------------------------|--|--|-------------------------------------|
| BIOLOGY AND<br>MEDICINE | Master in Molecular and<br>Computational Biomedicine |  | English                             |
|                         | International Master of<br>Science in Biomedicine    |  | English                             |
| COMPUTER SCIENCE        | Master in Information and<br>Computer Sciences       |  | English                             |
|                         | Master in Information System<br>Security Management  |  | English                             |
| NEW                     | Master in Cybersecurity<br>and Cyber Defence         |  | English                             |
|                         | Erasmus Mundus Joint Master<br>in Cybersecurity      |  | English                             |
|                         | Master in High Performance<br>Computing              |  | English                             |
|                         | Master in Technopreneurship                          |  | English                             |
|                         | Master in Space Technologies<br>and Business         |  | English                             |
| ENGINEERING             | Master en<br>Développement Durable                   | Énergie et<br>Environnement                          | French, English                     |
|                         | Master in Sustainable<br>Product Creation            |  | English                             |
|                         | Master in Civil<br>Engineering Sciences              | Megastructure Engineering with Sustainable Resources | English                             |
|                         | Master en Sciences<br>de l'Ingénieur                 | Efficacité Énergétique<br>et Économique              | English, French                     |
| MATHEMATICS             | Master in Secondary<br>Education                     | Mathematics  | English, French, German             |
|                         | Master in Mathematics                                | General Mathematics                                  | English                             |
|                         |  | Financial Mathematics                                |                                     |
|                         |  | Mathematical Modelling<br>and Computational Sciences |                                     |
|                         | Master in Data Science                               |  | English                             |
| PHYSICS                 | Master in Physics                                    |  | English                             |
|                         | German-French-<br>Luxembourgish Master<br>in Physics |  | English/French or<br>English/German |

| MAGTER OT HOGHAN            | MMEO  |   | TEAGINING EANGOAGED       |
|-----------------------------|---|---|---------------------------|
| ECONOMICS AND<br>MANAGEMENT | Master in Accounting<br>and Audit                         |   | English                   |
|                             | Master in Entrepreneurship and<br>Innovation              |   | English                   |
|                             | Master in Logistics and<br>Supply Chain Management        | Digital Procurement<br>Logistics and Supply Chain<br>Management | English<br>               |
|                             | Master in Finance<br>and Economics                        | Banking   | English (French optional) |
|                             |   | Investment Management   |                           |
|                             |   | Risk Management   |                           |
|                             |   | Financial Economics   |                           |
|                             |   | Sustainable Finance   | •••                       |
|                             |   | Digital Transformation in<br>Finance                            |                           |
|                             | Master in Quantitative<br>Economics and Finance           |   | English                   |
| FINANCE                     | Master in Wealth Management                               |   | English                   |
|                             | Master in Finance<br>and Economics                        | Banking<br>Investment Management                                | English (French optional) |
|                             |   | Risk Management   | •••                       |
|                             |   | Financial Economics   |                           |
|                             |   | Sustainable Finance   |                           |
|                             |   | Digital Transformation in<br>Finance                            |                           |
|                             | Master in Quantitative<br>Economics and Finance           |   | English                   |
| LAW                         | Master in European Banking and<br>Financial Law           |   | English, French           |
|                             | Master in European Economic<br>and Financial Criminal Law |   | English, French           |
|                             | Master in European and<br>International Tax Law           |   | English, French           |
|                             | Master in European<br>Business Law                        |   | English, French           |
|                             | Master in European Union Law<br>and Litigation            |   | English, French           |
|                             | Master in Space, Communication and Media Law              |   | English, French           |
|                             | Master in Investment Funds Law                            |   | English, French           |
|                             |   |   |                           |

## **Master's programmes - Overview**

| MASTER'S PROGRAMMES                   |   | TEACHING LANGUAGES                           |   |
|---------------------------------------|---|--|---|
| BEHAVIOURAL AND<br>COGNITIVE SCIENCES | Master en Gérontologie  |  | French, German                                |
|                                       | <b>Master in Psychology:</b><br>Psychological Intervention  |  | German, English                               |
|                                       | Master in Psychotherapy   |  | English, French, German                       |
| EDUCATION AND<br>Social Work          | Master en Médiation   |  | French  |
|                                       | <b>Master in Psychology:</b><br>Evaluation and Assessment   |  | French, English                               |
| NEW                                   | Master in Educational<br>Sciences   | Inclusive Education<br>and Pedagogy          | German, French,<br>Luxembourgish, English     |
|                                       |   | School Management<br>and Development         | ••  |
|                                       |   | Development of Curriculum<br>and Instruction | ••  |
| GEOGRAPHY AND<br>SPATIAL PLANNING     | Master in Architecture  |  | English                                       |
|                                       | Master in Border Studies  |  | German, French, English                       |
|                                       | Master in Geography<br>and Spatial Planning   |  | English                                       |
| HUMANITIES                            | Master en Enseignement<br>Secondaire  | Langue et littérature<br>allemande           | French, German, English,<br>Luxembourgish     |
|                                       |   | Langue et littérature<br>française           |   |
|                                       |   | Langue et littérature<br>luxembourgeoise     |   |
|                                       | Master in European<br>Contemporary History  |  | English, French                               |
|                                       | Master in Learning and<br>Communication in Multilingual<br>and Multicultural Contexts             | l  | English, French, German                       |
|                                       | Master in Modern and Contem-<br>porary European Philosophy  |  | English                                       |
|                                       | Master Theaterwissenschaft<br>und Interkulturalität   |  | German  |
|                                       | Trinationaler Master in Literatur-<br>Kultur- und Sprachgeschichte<br>des deutschsprachigen Raums |  | German  |
|                                       | Master in Transnational German<br>Studies   |  | German, some courses are<br>taught in English |
| NEW                                   | Master in Digital and Public<br>History   |  | English                                       |

#### MASTER'S PROGRAMMES

| SOCIAL SCIENCES                  | Master en Études<br>Parlementaires                    | French, English           |
|----------------------------------|---|---------------------------|
|                                  | Master in European<br>Governance                      | English (French optional) |
| SOCIAL SCIENCES<br>AND EDUCATION | Master in Social Sciences and<br>Educational Sciences | English                   |

#### Admission criteria:

Master's programmes are open to students who hold a Bachelor's degree or equivalent (180 ECTS) in a related field.

Programme duration: 4 semesters / 120 ECTS

Start of the programmes: mid-September

Admission fees for national and international students: €200 / semester

For certain programmes, additional admission criteria and/or fees may apply. For further information about all our programmes, admission criteria and fees, please refer to the relevant study programme pages on our website.

## uni.lu/study-programme-overview

TEACHING LANGUAGES



**Biology and Medicine** 

## Master in Molecular and Computational Biomedicine

## 4 semesters | 120 ECTS

Deep training in molecular/omics and computational techniques currently being used in biomedicine Early involvement in research projects

Experienced and research driven teachers of the Department of Life Sciences and Medicine (DLSM) and the Luxembourg Centre of Systems Biomedicine (LCSB).

## ► TEACHING LANGUAGE: English

This programme enables students to acquire a deeper knowledge of biosciences and complex diseases taking into account new experimental and computational approaches and technologies.

**CAREERS:** employment opportunities in the biotech and pharmaceutical industries, prepares students for a career as a researcher in biological, biomedical or pharmaceutical laboratories, as a data scientist with a focus on biomedical applications, as a secondary school teacher, or for further studies at PhD level.

misb.uni.lu | misb@uni.lu



**Biology and Medicine** 

## **International Master of Science in Biomedicine**

in collaboration with:



## 4 semesters | 120 ECTS

Tri-national diploma with the University of Strasbourg and the Johannes Gutenberg University Mainz Multidisciplinary and multicultural approach Students use state-of-the-art experimental and computational facilities

## ► TEACHING LANGUAGE: English

This joint international programme provides students with a strong multidisciplinary education in the fields of cardiovascular and metabolic diseases, neurosciences and immunology. They will have the opportunity to experience a multidisciplinary research training as well as a multicultural approach of the scientific communities across the borders.

**CAREERS:** managers, teachers or researchers in the pharmaceutical industry, health agencies, universities and hospitals at international level or further studies at PhD level.

mbiomed.uni.lu | mbiomed@uni.lu



## Master in Information and Computer Sciences

4 semesters | 120 ECTS Flexible specialisation options Early involvement in research projects International cooperation agreements with universities and industries

## TEACHING LANGUAGE: English

This Master enables students to acquire a deeper knowledge in computer science by understanding its abstract and interdisciplinary foundations, focusing on problem solving and developing lifelong learning skills.

**CAREERS:** Luxembourg is a major financial centre with a growing need for highly qualified IT staff. Employment opportunities include the public sector, local industries and public research institutes. The programme also prepares students for further studies at PhD level.

#### mics.uni.lu | mics@uni.lu



## **Computer Science**

## Master in Information System Security Management

in collaboration with

## INSTITUTE OF SCIENCE AND TECHNOLOGY

## 4 semesters | 60 ECTS

## Multidisciplinary approach promoting knowledge sharing and exchange of experiences Participation in the Information Security Education Day (ISED)

Programme supported by two professional associations: Club de la Sécurité de l'Information (CLUSIL) and Women Cyber Force (WCF)

## TEACHING LANGUAGE: English

This programme allows professionals to further develop their knowledge and skills to analyse, interpret and provide relevant solutions in the field of information security.

CAREERS: prepares students for the position of Chief Information Security Officer (CISO) in all business sectors.

missm.uni.lu | missm@uni.lu



## Master in Cybersecurity and Cyber Defence 4 semesters | 120 ECTS

## ► TEACHING LANGUAGE: English

This Master offers an interdisciplinary set of skills to prepare students in the emerging sectors of cybersecurity and cyber defence. It embraces skills rooted in computer security but, more ambitiously, span over a large set of research methods, knowledge of practices and tools, EU regulations and directives.

**CAREERS:** Engineer, officer, developer, anaylst, auditor, manager in cybersecurity and cyber defense. PhD in cybersecurity and cyber defence

## mcysd.uni.lu | mcysd@uni.lu



**Computer Science** 

## **Erasmus Mundus Joint Master in Cybersecurity**

in collaboration with:



4 semesters | 120 ECTS Two Master's degrees in 2 years 2 specialisations : loT cybersecurity or Software cybersecurity Internship in industry or similar

## TEACHING LANGUAGE: English

This programme enables students to acquire very good knowledge in cybersecurity by designing and developing secure products and security architectures; testing the resistance of software, products and embedded systems to the latest cyberthreats. Students have the opportunity to specialise in IoT or software cybersecurity and develop their skills via an internship in the field of cybersecurity.

**CAREERS**: cybersecurity engineer, cybersecurity analyst/assessor, security architect, security product integrator, penetration tester, software developer/engineer, cryptographer, malware analyst, application security expert.

cyberus.uni.lu | cyberus@uni.lu



## **Master in High Performance Computing**

#### 4 semesters | 120 ECTS

Innovative teaching paradigms and academic excellence Outstanding knowledge from the best experts in HPC education in Europe Possibility of exchange and dual degree with partner universities around Europe Links to industry and supercomputer centres

## TEACHING LANGUAGE: English

This programme trains the next generation of HPC experts in Luxembourg and Europe. Students acquire a solid education in mathematical modelling and algorithms, software engineering, parallel programming and parallel architecture. They gain a cutting-edge knowledge in high performance computing, high performance data analytics and artificial intelligence as well as soft skills. Given that HPC is a flagship of the Luxembourg economy, this Master's programme is strongly supported by labour market players.

**CAREERS**: Graduates of the programme will be able to work in the following fields: numerical and data analyst, performance analyst and advisor, HPC architecture, system development and support or to continue further studies at PhD level.

#### mhpc.uni.lu | mhpc@uni.lu



## Master in Technopreneurship

in collaboration with:





4 semesters | 60 ECTS

Innovative approach with practical examples and case studies Wide range of topics from smart ICT technologies to digital trust aspects

Programme supported by the European Committee for Standardization (CEN) and the European Committee for Electrotechnical Standardization (CENELEC), as well as the European Telecommunications Standards Institute (ETSI)

#### TEACHING LANGUAGE: English

This Master is extremely innovative. On one hand, it provides students with a base of knowledge on topics reflecting current issues and those at the cutting edge of smart ICT, and on the other hand, it serves as a catalyst for growth in the ICT industry by offering practical examples and case studies illustrating the use of technical standardisation as a tool to give common technical language, build trust, and foster effectiveness in smart ICT.

**CAREERS**: Technology Officer, Consultant emerging technologies, Digital strategy consultant, Smart ICT consultant, Innovation manager, Standards manager, Project manager, Head of innovation, Head of digital strategy and Technopreneur.

#### mtech.uni.lu | mtech@uni.lu



## **Master in Space Technologies and Business**

in collaboration with:



4 semesters | 120 ECTS Interdisciplinary training Problem-based learning approach Technology and business focused learning Strong links with national stakeholders including industry

## ► TEACHING LANGUAGE: English

The programme is developed with the Luxembourg Space Agency (LSA). It offers a starting point for a new global space industry, to create, shape, and sustain space enterprises and provides an innovative balance of technology- and business-focused learning using cutting-edge facilities and project-oriented evaluation.

CAREERS: employment opportunities in the space sector or further research at PhD level.

mspace.uni.lu | mspace@uni.lu



Engineering

## Master en Développement Durable – Filière Énergie et Environnement



## 4 semesters | 120 ECTS

Double degree between the University of Luxembourg and the University of Liège Combination of technical courses, natural sciences courses and humanities-related courses Multidisciplinary and international approach

## ► TEACHING LANGUAGES: French, English

This programme provides students with the skills they need to apply an environmental approach to energy issues and play a crucial role in the growing field of sustainable development. This programme is a dual degree programme between the University of Luxembourg and the University of Liège (Master en Sciences et Gestion de l'Environnement, à finalité énergies renouvelables et bâtiments durables).

**CAREERS:** prepares students for positions like energy and environment specialists in large companies, civil servants and managers in public administrations specialising in energy and environmental issues, researchers or teachers and energy and environment consultants.

mdd.uni.lu | mdd@uni.lu



#### Engineering

## **Master in Sustainable Product Creation**

## 4 semesters | 120 ECTS

Combination of mechanical engineering and mechatronic issues within sustainable product creation Focus on lean and sustainable use of all resources

Insights into electrical engineering and computer networking to integrate industry 4.0 and IoT skills

## TEACHING LANGUAGE: English

This programme enables students to acquire a comprehensive, deep knowledge of all steps of the product creation process, from market segment specification, product planning, product design and manufacturing to product usage, service and recycling. The courses cover mechanical and electrical aspects. This programme perfectly balances academic education with industrial applicability of cuttingedge content.

**CAREERS:** prepares students for engineer or consultant positions in the industry, or further studies at PhD level.

mspc.uni.lu | mspc@uni.lu



Engineering

## Master in Civil Engineering Sciences – Megastructure Engineering with Sustainable Resources

## 4 semesters | 120 ECTS

Focus on complex projects and sustainability Collaboration with construction companies and administrations Possibility to spend a semester abroad at a partner university

## TEACHING LANGUAGE: English

This programme enables students to acquire a deeper knowledge in civil engineering with a specific focus on planning and constructing megastructures while using resources sustainably. Sustainability is increasingly important and the well-trained modern civil engineer must be able to judge and optimise civil structures and buildings while taking into account shortages in construction materials and energy resources. This dual focus on megastructures and sustainability sets us apart from other Masters in Civil Engineering.

**CAREERS**: prepares students for civil engineer or consultant positions in the construction industry or public sector, or for further studies at PhD level.

mces.uni.lu | mces@uni.lu



#### Engineering

## Master en Sciences de l'Ingénieur – Efficacité Énergétique et Économique

in collaboration with:







#### 4 semesters | 120 ECTS

International approach to energy issues

Possibilty to obtain a double diploma with with Hochschule für Technik und Wirtschaft des Saarlandes (HTW Saar), Université de Lorraine, Nancy or Umwelt-Campus Birkenfeld (UCB)

Partnerships with the European investment Bank and industrials (Bosch, Buderus, DGNB, Paul Wurth)

## TEACHING LANGUAGES: English, French

This programme enables students to acquire a deeper knowledge in thermodynamics, mathematics and modern technologies needed to assess energy-related issues.

The course combines technical elements with units from economical sciences and business administration in the aim of providing the full range of skills required for approaching technically and commercially energy-related problems.

**CAREERS:** prepares students for managerial positions dealing with energy and environmental issues in the private and public sector, research and teaching, energy and environmental consultancy, or further studies at PhD level.

#### meee.uni.lu | meee@uni.lu



#### Mathematics

## Master en Enseignement Secondaire – Mathématiques

4 semesters | 120 ECTS Focus on applied didactics, educational sciences, sociology and psychology Internships in secondary schools (6 weeks) Compatibility with the reduction to 1 year of the Luxembourgish postgraduate education Several options for mathematical courses Dedicated preparation for the national "Concours de recrutement"

## ▶ TEACHING LANGUAGES: English, German, French

This programme prepares students to become highly qualified teaching professionals in the Luxembourg school system. Students are enabled to deepen their knowledge in mathematics and develop the skills needed for teaching in classroom settings.

**CAREERS:** prepares the students for teaching in secondary schools in Luxembourg, for further studies at PhD level, and also for a job as a mathematician in institutions and companies.

## mse-math.uni.lu | mse.math@uni.lu



Mathematics

## **Master in Mathematics**

## 4 semesters | 120 ECTS

Curricula designed in cooperation with representatives from industry and banks Small classes, individual mentoring and refresher courses Excellent preparation for the first job and the jobs of the future

## ► TEACHING LANGUAGE: English

This Master offers a high standard programme with a flexible curriculum in three careerdriven tracks: Financial Mathematics, General Mathematics and Mathematical Modelling and Computational Sciences, preparing the students for their future career.

**CAREERS**: Mathematicians are needed in all institutions and companies, including public sector and higher education institutions, banks, industries, etc. The programme also prepares students for further studies at PhD level.

#### mmath.uni.lu | mmath@uni.lu



#### Mathematics

## **Master in Data Science**

#### 4 semesters | 120 ECTS

Multidisciplinary approach at the interface between mathematics and computer science Broad spectrum of skills from data mining to machine learning Variety of pedagogical tools mixing theoretical and practical courses

## ► TEACHING LANGUAGE: English

The programme provides students with the necessary skills to solve complex problems with data in different contexts. It covers data mining, data cleaning and processing, data visualization, statistical modeling, database management, workflow organization. It also addresses machine learning and deep learning techniques and their applications to life sciences, medicine and physics.

**CAREERS**: Data scientists are highly sought for their unique profile in industries and research centres. The programme also prepares students for further studies at PhD level.

#### mads.uni.lu | mads@uni.lu



#### Physics

## **Master in Physics**

4 semesters | 120 ECTS Full scope from soft matter to solid-state physics Collaboration with industry Involvement in current research activities (two semesters of research) Strong links with the Luxembourg Institute of Science and Technology (LIST)

## TEACHING LANGUAGE: English

This Master enables students to acquire a solid and broad education in physics with emphasis on the research areas explored at the university of Luxembourg: quantum science and technology, photovoltaics, spectroscopy and functional materials, soft and living matter, statistical physics and machine learning.

CAREERS: Employment opportunities in all industrial sectors including the electronics, automotive, aerospace and biomedical industries, or further studies at PhD level.

#### mphy.uni.lu | mphy@uni.lu





## **German-French-Luxembourgish Master in Physics**

in collaboration with:





Université franco-allemande Deutsch-Französische Hochschule

#### 4 semesters | 120 ECTS

Double diploma from University of Luxembourg and Lorraine, Saarbrücken or Grenoble Alpes Focus on condensed matter physics and materials physics at the University of Luxembourg Free language courses are a part of the programme Multicultural and multilingual aspects

## ► TEACHING LANGUAGE: English/French or English/German

This programme is developed in partnership with the Universities of Luxembourg, Lorraine, Saarbrücken and Grenoble Alpes. It enables students to acquire a solid and broad education in physics in a multicultural and multilingual context. Students do their first year of the Master in one of the 4 universities and the second year abroad at one of the three partner universities.

CAREERS: Positions in all industrial sectors (electronics, automotive, aerospace, banking, biomedical, etc.) or further studies at PhD level.

#### mphy@uni.lu



Economics and Management

## Master in Accounting and Audit

#### 4 semesters | 120 ECTS

Fees: €1,600 / semester Includes "Formation complémentaire des candidats réviseurs d'entreprises"

## ► TEACHING LANGUAGE: English

This programme teaches in-depth knowledge of all specialist areas relevant to accounting and audit practice, combining scientific and theoretical course content with practical experience and expertise. Courses are divided into blocks covering foundational theoretical issues and frameworks as well as technical and practical aspects of accounting and audit. Taught in small groups and an interactive setting, the programme promotes independent problem-solving skills through evaluation, analysis and application of knowledge.

**CAREERS:** employment opportunities in finance, accounting, or the financial management of companies. Auditor in other EU member states, research in the field of accounting and audit.

maa.uni.lu | fdef-maa@uni.lu



Economics and Management

## Master in Entrepreneurship and Innovation



4 semesters | 120 ECTS Fees: €5,000 for first year; €3,000 for second year In partnership with the Luxembourg Chamber of Commerce

## ► TEACHING LANGUAGE: English

This programme provides students with the knowledge and skills required to generate ideas and entrepreneurial solutions. The programme balances theory and practical know-how, drawing on concepts and knowledge from different disciplines, and integrating these concepts with the experience of daily business practice. The programme is based on a two-year structure and is divided into blocks, designed to cover foundational theoretical issues and frameworks as well as the technical and practical aspects of starting a new venture, whether a social business or corporate venture.

CAREERS: employment opportunities in areas of innovation management/small business management/start-ups/entrepreneurial contexts or corporate contexts and the public sector.

mei.uni.lu | fdef-mei@uni.lu



## Master in Logistics and Supply Chain Management

## MIT GLOBAL SCALE NETWORK

2 semesters | 60 ECTS Fees: €24,000 for full programme (scholarships available) Includes study period at MIT in Boston, USA

## ► TEACHING LANGUAGE: English

This programme is offered in partnership with the Massachusetts Institute of Technology (MIT) in Boston, USA. Students acquire fundamental knowledge in the field of logistics and supply chain management. Students have the opportunities to select one of the two tracks: Digital Procurement or Logistics and Supply Chain Management. The programme includes a threeweek study period at MIT. Throughout the academic year, students work on a Master's thesis mostly in collaboration with an industry partner company. In addition to in-class activities, students also take part in company visits to further bridge the theory-practice divide.

**CAREERS**: prepares students for the operational and strategic role that logistics and supply chain management play in modern companies. Graduates become supply chain champions, ready to confront the challenges of a changing business world through a global approach to and analysis of supply chain problems.

lscm.uni.lu | mlscm@uni.lu



Finance Economics and Management

## **Master in Finance and Economics**

## 4 semesters | 120 ECTS

## Choose between six specialised tracks in the second year

## ▶ TEACHING LANGUAGE: English, French optional

This Master offers a foundational first year, covering topics from statistics and econometrics to corporate finance, macro- and microeconomics and an introduction to the Luxembourg financial centre. In their second year, students can choose one of six specialised tracks: Banking, Investment Management, Risk Management, Financial Economics, Sustainable Finance and Digital Transformation in Finance. Teaching is supported by industry professionals, in particular in trending and emerging topics in the financial sector, such as FinTech or sustainable finance. In their final semester, students can choose to complete either an internship and applied Master's thesis or academic Master's thesis.

**CAREERS:** employment opportunities in banking, finance and insurance sectors, financial administrations, national and European institutions. Luxembourg's financial centre offers a dynamic and international job market for graduates.

mfe.uni.lu | fdef-mfe@uni.lu



## **Master in Quantitative Economics and Finance**

## 2 semesters | 60 ECTS

## TEACHING LANGUAGE: English

This Master is an advanced Master programme that exposes highly talented students to fundamental research methods in both fields. The programme prepares for careers in academia, public institutions and upscale jobs in the industry. For its best graduates, it is a premier route for admission to the University of Luxembourg's Doctoral School in Economics and Finance. The programme meets the highest international standards and compares to the first year of doctoral programmes at top universities in the US or the UK. In the second semester, students have to write a Master's thesis. Close ties to the University's economics and finance research departments ensure individual supervision by faculty members. Students need to have completed 240 ECTS (usually an undergraduate degree and one-year Master's programme) to be eligible for this programme.

**CAREERS**: academia (PhD studies), public institutions (e.g. central banks, research institutions, statistical services, European institutions, national administrations) and upscale jobs in the industry (e.g. private banks or insurance companies).

mqef.uni.lu | fdef-mqef@uni.lu



## Finance

## **Master in Wealth Management**

## 4 semesters | 120 ECTS

## TEACHING LANGUAGE: English

This programme is designed to educate and train future wealth managers, combining traditional finance subjects with person-, legal- and tax-centric subjects such as client relationship management, estate planning, ethics and international taxation.

This programme was developed together with the Luxembourg financial centre and prepares students for the job market in different wealth management contexts. In their second year, students either do an internship (incl. a business case project report) or write a Master's thesis. This programme has a strong professional orientation with teaching supported by industry professionals.

**CAREERS:** wealth management is a line of business in banks, trusts, insurance companies, foundations and family offices, offering career opportunities, for example, in portfolio management, investment advisory, compliance, relationships management, estate planning, tax, legal, product management and others.

mwm.uni.lu | mwm@uni.lu





## Master in European Banking and Financial Law

#### 4 semesters | 120 ECTS Mandatory Internship of up to twelve weeks or Master thesis

## ► TEACHING LANGUAGES: English, French

This programme is one of the first programmes in this field offered in continental Europe. This programme focuses on the study of two essential pillars – banking law, securities and capital markets law – in the framework of European Union, Luxembourg and comparative law. The programme combines the acquisition of theoretical concepts and their practical application through interactive teaching and case-based learning.

**CAREERS:** legal careers in the banking and financial sector, the insurance sector or the fund industry. Employment in law firms, European banking and financial institutions or national administrations, or further studies at PhD level.

eulaw-banking.uni.lu | EULaw-banking@uni.lu



#### Law

## Master in European Economic and Financial Criminal Law

## 4 semesters | 120 ECTS Mandatory internship of at least eight weeks

## TEACHING LANGUAGES: English, French

This programme explores the fast-growing field of European criminal law with special emphasis on economic and financial criminal law. The programme consists of six modules dedicated to key aspects, including regulation and enforcement of European criminal law and procedure, fundamental rights protection, judicial cooperation, corporate criminal law and compliance. In the second semester, students write a Master's thesis and participate in an internship to further expand their skills by applying the acquired knowledge to real-life situations.

**CAREERS:** employment opportunities in the legal European and national sector, financial or law firms, national or foreign judiciary, European and international institutions, including the European Public Prosecutor Office, or further studies at PhD level.

eulaw-criminal.uni.lu | EULaw-criminal@uni.lu





## Master in European and International Tax Law



4 semesters | 120 ECTS Choice between Master's thesis and Tax Practice Workshop Opportunity to apply for ATOZ Foundation Scholarship

## TEACHING LANGUAGES: English, French

This programme equips students with in-depth knowledge in European, international and domestic tax law, preparing graduates to thrive as leading specialists in the field of tax law. Students will learn to make use of the extensive Luxembourg tax treaty network and gain first-hand exposure to real tax issues and the jurisprudence of the Court of Justice of the European Union. Focussing on both academic excellence and practical application, this programme puts a particular emphasis on the interaction of tax treaty law with domestic tax law, as well as the effects of primary and secondary EU law on domestic tax rules.

CAREERS: employment opportunities in the legal, tax and advisory sector, financial or law firms, national administrations, European and international institutions or further studies at PhD level.

eulaw-tax.uni.lu | EULaw-tax@uni.lu



## Law

## Master in European Business Law

4 semesters | 120 ECTS Mandatory internship of at least eight weeks Opportunity to participate in the "Clinique du Droit"

## ► TEACHING LANGUAGES: English, French

The programme offers rigorous theoretical and practical teaching, putting current developments in Business Law at both a European and a global level into context for you. Courses are taught by renowned experts and professors, preparing you to step into leadership roles in your future career.

During the Law Clinic (Clinique du Droit) module, you will learn how to meet with clients through a variety of activities including, video coaching, mentoring with a psychologist researcher, preparation of an information session with real consumers and post-session debriefing with senior legal practitioners. Your Master thesis will allow you to demonstrate your research and legal writing competencies.

Finally, the mandatory internship will provide you with the range of skills necessary to face the challenges of the professional world. Join us for a unique and innovative teaching experience!

**CAREERS:** employment opportunities in national administrations, the European institutions, law firms, the judiciary, banks and financial institutions, or as notaries. Further studies at PhD level.

eulaw-business.uni.lu | EULaw-business@uni.lu





## Master in Space, Communication and Media Law

4 semesters | 120 ECTS Optional internship plus Master's thesis

## ► TEACHING LANGUAGES: Mainly English, partly courses in French

This programme combines a range of courses on space law, international and European satellite communication law, media law, electronic communications and e-commerce law, intellectual property law as well as data protection law. It covers these areas on international, European and national level. Over the course of the programme, students acquire complete expertise in the regulatory aspects of space, communication, ICT and media law within an exciting and developing field.

**CAREERS:** employment opportunities in national regulatory agencies, ministries for telecommunication and media, private companies active in the media, telecommunication and space sectors, law firms, international organisations dealing with space communication, development and aid institutions, or further studies at PhD level.

eulaw-space-media.uni.lu | EULaw-space-media@uni.lu



Law

## Master in European Union Law and Litigation

## 4 semesters | 120 ECTS Mandatory internship of at least eight weeks

## ► TEACHING LANGUAGES: English, French

This programme is designed to equip students with in-depth knowledge and experience of substantive, institutional and procedural law of the European Union. Based on active learning, the programme covers a wide spectrum of EU law, including procedural rules and remedies as well as the role of domestic courts in relation to the Court of Justice of the European Union. The European Parliament is an official partner of the Master which adds to the intense participation in the programme of members of its legal service.

**CAREERS:** employment opportunities at the European institutions, national administrations, law firm sand the private sector, or further studies at PhD level.

eulaw-litigation.uni.lu | EULaw-litigation@uni.lu



## Law

## **Master in Investment Funds Law**

4 semesters | 120 ECTS Mandatory internship of at least eight weeks

## TEACHING LANGUAGES: English, French

The programme offers the first complete, high-level training in Luxembourg and European investment fund law that addresses all aspects of this fast-growing area of law. The programme is based on a pedagogical approach that combines theory and practice enabling students to acquire deeper knowledge in the field. The programme is supported by the Arendt and Elvinger Hoss Prussen Chair in Investment Funds Law.

**CAREERS:** employment opportunities in law firms, fund industry (managers, depositaries, distributors), compliance officers, public institutions or further studies at PhD level.

## fdef-investment-funds.uni.lu | FDEF-Investment-Funds@uni.lu



Students applying into the seven specialisations need to have completed studies amounting to 240 ECTS (usually a bachelor and <u>one-year Master degree</u>). Students with 180 ECTS (a Bachelor or equivalent undergraduate degree) can apply into the foundational first year in European law, common to all master programmes in law.



#### Behavioural and Cognitive Sciences

## Master en Gérontologie

## 8 semesters | 120 ECTS

A part-time lifelong learning study programme

A 2-week internship and a Master's thesis are required to complete the program

## TEACHING LANGUAGES: French, German

The Master in Gerontology qualifies professionals to face complex tasks in the fields of prevention, rehabilitation, counseling, care and support of older people in Luxembourg in order to meet the growing demands posed by a society of longer lives. The courses cover topics such as health management, quality assurance, palliative care and the demographic, psychological, legal, historical, socio-political, cultural and ethical aspects of human ageing. Students are also trained in research, assessment and evaluation methods and given the soft skills they need to successfully deal with the increasing demands of their workplace.

**CAREERS:** employment opportunities in management positions in retirement and nursing homes, in the administrative and care sectors, in institutions providing secondary and tertiary level teaching on aging and senior citizens, at community level and at other levels of social governance or as a specialist and consultant in health care provision and preventive care.

mger.uni.lu



## Behavioural and Cognitive Sciences

## Master in Psychology: Psychological Intervention

## 4 semesters | 120 ECTS

A research-based study programme on applied aspects of psychological intervention Courses are carried out in close collaboration with nationally and internationally renowned scholars A mandatory 12-week internship

## TEACHING LANGUAGES: German, English

This programme is specially designed for students who wish to deepen the knowledge acquired during a Bachelor programme in Psychology. The programme includes advanced theoretical, methodological and applied aspects of psychological intervention research as well as practical on-the-job training. Students are trained in the fields of clinical psychology, health, social and developmental psychology. The flexible programme structure allows students to choose between different courses leading to a more individual profile.

**CAREERS:** employment opportunities in psychological intervention and research, especially in the field of clinical and educational psychology, or further studies at PhD level.

mpi.uni.lu



#### **Behavioural and Cognitive Sciences**

## **Master in Psychotherapy**

#### 6 semesters | 120 ECTS

#### A part-time lifelong learning study programme

#### Fees: €2,600/semester

## Admission requirements include 500 hours of supervised practice in a clinical setting

## ▶ TEACHING LANGUAGES: English, French, German

This programme is designed for psychologists and physicians who wish to undertake a special training in psychotherapy that covers both the basic and applied aspects of psychotherapy research as well as practical on-the-job training. Students develop professional skills in psychological assessment, prevention and intervention. The programme is strongly research-focused with the main aim to teach evidence-based methods of psychotherapy. The programme is in full agreement with the guidelines of the European Federation of Psychological Associations (EFPA).

**CAREERS**: qualification to work as a certified psychotherapist.

map.uni.lu



## Education and Social Work

## Master en Médiation





#### 8 semesters | 120 ECTS

A part-time lifelong learning study programme Taught in cooperation with Lyon 2 University (France) and the University of Murcia (Spain) A Master thesis is required to complete the programme

## TEACHING LANGUAGE: French

This programme is specifically designed for professionals who wish to develop their skills in mediation and conflict resolution. The first part covers general theoretical and practical aspects of mediation and conflict resolution, while in the second part students can specialise in one of the options offered by the three partner universities. At the University of Luxembourg, students are prepared for a career in a management position in a mediation or social intervention agency. Students acquire the ability to set up, manage and monitor their own social intervention projects.

CAREERS: employment opportunities in positions requiring mediation and conflict resolution skills.

mapm.uni.lu



Education and Social Work

# **Master in Educational Sciences** – Inclusive Education and Pedagogy

4 semesters | 60 ECTS A part-time and on-the-job study programme Fees: €200/semester

## ▶ TEACHING LANGUAGES: German, French, Luxembourgish, English

This programme is designed to equip accomplished generalist teachers with principles and practices of classroom intervention in a wide range of special education needs scenarios. The programme touches on pressing interconnected (inter)national educational challenges, and is specifically designed to equip the students with principles and practices of inclusion in education.

**CAREERS:** pedagogical and didactic leadership positions in the Luxembourg education system, including but not limited to *instituteur spécialisé* positions.

msce-i.uni.lu



## Education and Social Work

# Master in Educational Sciences – School Management and Development

4 semesters | 60 ECTS A part-time and on-the-job study programme Fees: €200/semester

## ▶ TEACHING LANGUAGE: German, French, Luxembourgish, English

This programme is designed to equip accomplished generalist teachers with principles and practices of managing and developing both actors, entities, projects, and quality in educational organisations. The programme touches on pressing interconnected (inter) national educational challenges, and is specifically designed to equip the students with principles and practices of governance in education.

**CAREERS:** pedagogical and didactic leadership positions in the Luxembourg education system, including but not limited to *instituteur spécialisé* positions.

msce-g.uni.lu



Behavioural and Cognitive Sciences

# **Master in Educational Sciences** – Development of Curriculum and Instruction

4 semesters | 60 ECTS A part-time and on-the-job study programme Fees: £200/semester

## ▶ TEACHING LANGUAGES: German, French, Luxembourgish, English

This programme is designed to equip accomplished generalist teachers with principles and practices of innovation in the classroom, including differentiated instruction, inquiry-based education, and digital education. The programme touches on pressing interconnected (inter) national educational challenges, and is specifically designed to equip the students with principles and practices of innovation in education.

**CAREERS**: pedagogical and didactic leadership positions in the Luxembourg education system, including but not limited to *instituteur spécialisé* positions.

#### msce-d.uni.lu



## Master in Psychology: Evaluation and Assessment

#### 4 semesters | 120 ECTS

A strong focus on statistics

Development of design tests for data collection, utilising quantitative and qualitative research A mandatory 10-week internship in a counselling setting

## ▶ TEACHING LANGUAGES: French, English

This programme provides key qualifications specific to the assessment field. Students develop the statistical and methodological knowledge and expertise required to process and interpret data. They acquire advanced skills for implementing and applying assessment tools in educational settings and for developing cognitive, professional or personal profiles. Students are trained to become high-quality experts in the areas of psychometrics, statistics and measurement and multivariate analysis methods.

**CAREERS:** employment opportunities in HR departments, assessment centres, initial and lifelong training centres, or further studies at PhD level.

mapea.uni.lu



Geography and Spatial Planning

## **Master in Architecture**

4 semesters | 120 ECTS

A profiled programme in architecture, European urbanisation and globalisation Design studios on architectural and urban design A 2-month internship in an architectural practice

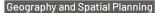
## ► TEACHING LANGUAGE: English

The Master in Architecture addresses the contemporary challenges of climate change and social inequalities through the lens of architecture, urbanism, and territorial design. Students acquire knowledge, methods, and tools to develop research and design strategies for the socio-ecological transition towards a carbon-neutral, resilient, and more just society. The programme considers the ecological and social question of our time beyond the spectrum of technological progress and economic growth and, more importantly, as a cultural and political project that embraces issues of governance, ownership, practices, and participation.

**CAREERS:** The Master in Architecture provides future professionals with relevant skills concerning research and design in the field of architecture and urbanism.

masterarchitecture.lu





## **Master in Border Studies**





#### 4 semesters | 120 ECTS

Multilingual programme taught at the University of Luxembourg, University of Lorraine, (France), Saarland University (Germany), University of Kaiserslautern-Landau (Germany)

#### A mandatory internship

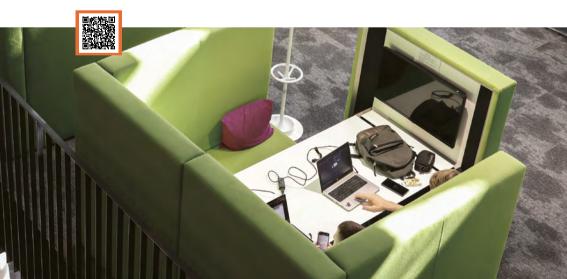
A joint diploma issued by all four partner universities

## TEACHING LANGUAGES: German, French, English

This programme addresses the economic, political, social and cultural issues of borders and border regions in Europe and beyond and provides students with the analytical skills required to understand the challenges of cross-border cooperation. Students acquire the needed skills to play a crucial part in discussions about national and European identities, worldwide mobilities, migration and cultural diversity issues. Students can choose either the spatial studies track or the language and cultural studies track.

**CAREERS:** employment opportunities in cross-border and intercultural working settings, cultural agencies or institutions, media relations, public administrations, cross-border cultural management and regional marketing or further studies at PhD level.

#### mbs.uni.lu | ma\_border\_studies@uni.lu



## **Master in European Contemporary History**

## 4 semesters | 120 ECTS

## A strong focus on digital history

Guest lectures by international experts and European key players Specialisation in "European history in the long term" or "Social and political history of contemporary Europe"

## TEACHING LANGUAGES: English, French

This programme is designed to provide students with high-level education in European history, covering topics such as the political and socio-economic aspects of the European integration process, the construction of social and cultural identity throughout Europe, European migration and Europe's relations with other global regions. Students learn to use digital history tools and methodologies and transfer and adapt traditional narrative techniques. They develop their own ways of telling (hi)stories, for both academic and non-academic audiences.

**CAREERS:** employment opportunities in European political and cultural institutions, education media and cultural management, diplomatic services, senior civil service, archives and libraries or further studies at PhD level.

mahec.uni.lu



## Humanities

## Master in Learning and Communication in Multilingual and Multicultural Contexts

## 4 semesters | 120 ECTS

Multilingual classes in English, French and German with both academic and practical orientation Master courses and an international symposium with renowned international experts Internships opportunities in European Institutions, companies and NGOs

## TEACHING LANGUAGES: English C1(CERF), French and/or German B2(CEFR)

This multilingual and international programme focuses on the challenges and opportunities of multilingualism and multiculturalism in education, the workplace and digital media. Students develop in-depth knowledge of scientific research in these fields and work with a range of methodological tools used for conducting independent research projects that are relevant to societal issues. The programme includes the possibility of a work placement, a symposium abroad and lectures given by internationally renowned external experts. Students develop their skills in the three languages used during the programme. Courses are taught Thursdays to Saturdays to accommodate part-time students.

CAREERS: employment opportunities in education, digital media analysis, diversity management, cultural mediation, communication, human resources, translation and journalism, or further studies at PhD level.

multi-learn.uni.lu



#### Master in Modern and Contemporary European Philosophy

#### 4 semesters | 120 ECTS

A high-level academic education in modern and contemporary European philosophy

#### A strong research focus

Key insights into historical developments and systematic problems of modern and contemporary European philosophy

#### TEACHING LANGUAGE: English

This programme focuses on European philosophy from Descartes to the present day and provides an in-depth study of European philosophy beginning with classical rationalism and empiricism, moving on to Kant and German idealism and concluding with 20th century and contemporary philosophy. Credited language courses give students the opportunity to improve, e.g., French and German language skills. Students may choose from a wide range of interdisciplinary course options covering among others the fields of history, politics and literature.

**CAREERS:** employment opportunities in cultural and political institutions, journalism and publishing, private sector or further studies at PhD level.

mapr.uni.lu



#### Humanities

#### Master Theaterwissenschaft und Interkulturalität 4 semesters | 120 ECTS

A programme jointly organised by the University of Luxembourg and the University of Trier A strong cooperation with national theatrical institutions

An intensive practical orientation

▶ TEACHING LANGUAGES: German, some courses might be taught in French and/or English This programme is designed for students who are passionate about theatre, performing arts and culture. The courses cover both the theory and practice of theatre in its historical and contemporary forms. Students are introduced to the relationship between theatre and interculturalism and deepen their knowledge of intercultural aesthetics, the different forms and concepts of theatre, theatre theory and cultural management. The students also have practical seminars, especially in directing, dramaturgy and cultural management, led by theater directors and dramaturges, and plan, coordinate and realize their own artistic projects.

**CAREERS:** employment opportunities in theatres, cultural agencies or institutions, public relations, cultural management and organisation, project management and festival organisation, theatre review and media relations, or further studies at PhD level.

mti.uni.lu



#### Humanities

## Trinationaler Master in Literatur-, Kultur- und Sprachgeschichte des deutschsprachigen Raums

in collaboration with:







#### 4 semesters | 120 ECTS

### A programme jointly organised by the University of Luxembourg, the University of Lorraine / Metz and Saarland University / Saarbrücken

#### A curriculum certified by the Franco-German University

#### TEACHING LANGUAGE: German, some optional courses are taught in French

This programme focuses on German language, literature and culture from their beginnings to the present day. Students design their own curriculum according to their interests by choosing from different courses offered at the three partner universities. At the University of Luxembourg, the focus is on culture and media studies and multilingualism. Students familiarise themselves with the different learning and research cultures of the three countries and acquire intercultural skills, which are highly valued in today's working environment. Depending on the number of credits acquired at each of the three universities, students obtain a tri-national, bi-national diploma.

CAREERS: employment opportunities in publishing, media and communications, cultural institutions, library and archive work, the lifelong learning sector, or further studies at PhD level.

#### trinationaler-master-germanistik.eu





Humanities

#### **Master Transnational German Studies**

in collaboration with:







4 semesters | 120 ECTS

#### Students stay at a different European university each semester

"Employability" module including an internship or a practice seminar and workshops with industry professionals

#### Optional languages courses in Italian, Luxembourgish and Portuguese

**TEACHING LANGUAGES:** German, some courses are taught in English

This joint programme focuses on German language, literature and culture with a specialisation in the Middle Ages and the Early-Modern period. Taught at four different universities including Universidade do Porto (semester 1), University of Luxembourg (semester 2), Johannes Gutenberg-Universität Mainz (semester 3) and Universita degli Studi di Palermo (semester 4), the programme offers a specific pathway in Literary Studies, which enables students to understand the historical and cultural factors influencing modern European society.

The curriculum integrates a broad variety of courses encouraging students to continuously develop their disciplinary and non-disciplinary skills. A mentoring programme provides students the opportunity to exchange with experienced industry professionals.

**CAREERS:** employment opportunities in cultural institutions and cultural management, public relations and journalism, archives and libraries or further studies at PhD level.

#### mtg.uni.lu | transnationalgermanstudies.eu





#### Humanities

#### **Master in Digital and Public History**

in collaboration with:



#### 4 semesters | 120 ECTS

Project-based learning combining theoretical and hands-on approaches Mandatory internship at a cultural institution. Possibility of spending an exchange semester abroad

#### TEACHING LANGUAGE: English

The programme combines international perspectives in digital and public history, equipping students with methods, skills and practical experiences to research, communicate, and make history more engaging. Through a mix of theoretical and hands-on approaches, including the possibility of a semester abroad at our partner University Ca'Foscari (Venice) and an internship at a cultural institution, students will have the opportunity to build an attractive portfolio of projects. This will enable them to pursue an academic career or work in the public and private cultural sectors.

**CAREERS:** MADIPH prepares students for careers in the cultural industries, heritage, tourism, media production, and public administration, as well as further doctoral studies.

madiph.uni.lu



#### **Master in Geography and Spatial Planning**

#### 4 semesters | 120 ECTS

Advanced approaches in geographical analysis and spatial planning Unique combination of quantitative and qualitative research methods A variety of learning activities including lectures, seminars, workshops and urban field work in an international environment

#### TEACHING LANGUAGE: English

This programme trains experts to understand the complexity of the development of cities and regions as a reflection of global changes and local dynamics. The courses emphasise the need and opportunities for sustainable planning strategies and territorial development, especially in Europe. The programme provides a unique combination of academic courses and practical work. Students learn to identify geography and planning problems at different geographical scales and relate them to conceptual and theoretical models. They acquire the ability to master and combine geographic information systems, cartography and statistical tools as well as qualitative research and governance analysis methods.

**CAREERS:** employment opportunities in private and public spatial planning bodies, mobility and transport consultancies, urban and regional development agencies, European and cross-border institutions, universities and research centres, or further studies at PhD level.

spatial.uni.lu



Humanities

#### Master en Enseigement Secondaire

#### 4 semesters | 120 ECTS

Four tracks: German Studies, Romance Studies, Luxembourgish Studies, Mathematics (organised by the Faculty of Science, Technology and Medicine)

## A focus on issues specific to the Luxembourg school system such as multilingualism, multiculturalism and integration

Two practical three-week training sessions

#### ► TEACHING LANGUAGES:

French, German, English, Luxembourgish

This programme is designed to train highly qualified teaching professionals for the Luxembourg school system. Depending on the chosen academic discipline, a Bachelor's degree in German Studies, Romance Studies, Philology/Cultural Studies or Mathematics (or a related discipline) is required. In addition to the comprehensive subject-specific courses in the core disciplines, the Master's programme offers classes in educational sciences, educational sociology and educational psychology, providing students with the necessary skills to address the challenges of teaching and learning in a multicultural and multilingual school system.

**CAREERS:** prepares students for a teaching career in secondary schools in Luxembourg, or further studies at PhD level.

mse.uni.lu



Social Sciences

#### Master en Études Parlementaires Master in Legislative Studies

in collaboration with:







#### 4 semesters | 120 ECTS

A joint Master's degree in legislative studies An internship during semester 4

A unique collaboration with the Assemblée Parlementaire de la Francophonie, the European Parliament, the Luxembourg Chamber of Deputies, 92 national and regional parliaments (Africa, Americas, Asia, Europe and Middle East)

#### TEACHING LANGUAGES: French, English

The Master in Legislative Studies aims to contribute to further the knowledge and studies in the functioning of contemporary decision-making processes at regional, national, European and international levels. The course is a blend of theoretical and practical approaches geared towards securing the employability of future graduates as they chose their career paths, either in the public or private sector. The programme consists of lectures and seminars delivered by both academics and practitioners, specialised in public administration, law, ethics, geography, philosophy, polytechnics, political science and sociology.

This multidisciplinary approach arms student to better engage with the complex issues governing legislative procedures, along with anthropological, cultural, environmental, geopolitical and technological challenges faced by political systems.

In the first year, students pursue their studies in one of the specialisations offered at the four partner universities: legislative studies and comparative, European politics (University of Luxembourg), legislative and electoral law (Aix-Marseille Université, France), Parliaments and Internationalisation (Université de Babes-Bolyai, Romania), American legislative studies & public administration and politics (Université Laval, Canada). The second year (MII) is taught at the University of Luxembourg and is designed to deepen the students' understanding of legislative studies.

**CAREERS:** employment in the professional lobbying organisations registered with public bodies and parliaments; Audit and consultancy firms; Co-legislative bodies at international, European, national, regional levels (parliaments, constitutional courts, courts of auditors, councils of states ombudspersons and related parties, etc.); Parliamentary and governmental departments for public policy evaluation, certification agencies and national ethics councils; non-governmental organisations, trade unions, political parties and parliamentary groups.

#### mep.uni.lu



#### **Master in European Governance**

4 semesters | 120 ECTS

A strong core of teaching on European politics and policy A broader interdisciplinary curriculum on European integration A series of practitioner-led seminars

#### TEACHING LANGUAGES: English (French optional)

This programme trains experts in European public policy by providing advanced-level training in political science. Students gain a unique insight into the processes of European decision-making and explore the historical development of European integration and the foundations of the EU legal system. They choose from a range of policy area seminars from different sectors including social, economic, environmental and external policies of the European Union. Students also develop transferable skills including data analysis, report-writing and oral presentation skills.

**CAREERS:** employment opportunities in the public and private sector in the area of European public policy, in international consulting firms, the European institutions or national governance bodies or further studies at PhD level.

meg.uni.lu



Social Sciences and Education

#### **Master in Social Sciences and Educational Sciences**

#### 4 semesters | 120 ECTS

A research-based study programme with student participation in on-going research projects Country comparisons and site visits of international organisations with insider views on educational policymaking and programming

Seminar-based teaching with intensive mentoring (Master thesis)

#### ► TEACHING LANGUAGE: English

This programme is designed for students with strong interests in theories and methods in one or more of the social sciences, with key thematic foci including social inequality, social change, and comparing education systems and welfare states. The programme enables students to understand the development of education and social policies and social services across time and to compare across casesand levels. Students learn to analyse and solve problems by using appropriate approaches and methodologies of a variety of academic disciplines, including sociology, education, and political science.

CAREERS: employment opportunities in (inter) national organisations, in educational and social service administration at various levels, and in research institutes as well as doctoral studies in universities.

masses.uni.lu





# How to **discover** the University?

- The annual Open Day in spring allows you to meet many actors of University life and to inform yourself about the degree programmes on offer. We are also running a series of events for prospective students throughout the year. Please check
  www.uni.lu and our social media channels to stay informed on our future events.
- The Student Department (SEVE) at the University. All year long this service welcomes you on appointment only for any questions about the admission procedures, student housing or any other student services.
- During **Orientation and Information Fairs** throughout the year in Luxembourg and across Europe.





# Studying at the University of Luxembourg **means...**

#### **Being multilingual**

The University of Luxembourg is a multilingual university. Most of our programmes are bilingual (French-English or French-German), some are even trilingual. A significant part of our Master's programmes is taught entirely in English.

Campus life is as multilingual and multicultural as Luxembourg itself since our students come here from all over the world.

#### Having an open mind

We strongly encourage student mobility and all our Bachelor's students must spend one semester abroad. The University of Luxembourg is an active partner in the European ERASMUS+ Programme and has signed a series of agreements with partner universities all over the world. Many exchange opportunities are also on offer for Master's students and PhD candidates. Language skills and a willingness to be open-minded are rewarded with degree qualifications which give our students undisputed advantages on the global labour market.

## Being well-connected in the world of work

As a student, you will be able to take advantage of the excellent connections with the financial centre, employers, industry and public institutions in Luxembourg. Hundreds of lecturers from the business world, the social and education sector, and national and European institutions teach in our three faculties. A large number of our study programmes gives you the option of a work placement as a way of gaining practical experience.

#### Having a unique university experience

The University of Luxembourg operates on a human scale. Much of our teaching takes place in small classes or seminars. You will receive personal supervision and individual mentoring. Our students are encouraged to take an active part in lectures, classroom debates and discussions.

# Our student support services

11

The University of Luxembourg offers a range of services to provide you with support and advice throughout your time at the University. The Student Department (Service des Etudes et de la Vie Etudiante - SEVE) is there to help you with all the administrative formalities from the moment you enrol until graduation.

#### ...enrolling

You can enrol at the University via www.uni.lu. SEVE is responsible for issuing the various administrative documents required for enrolment: student card, certificates, etc.

#### ...finding a place to live

The University of Luxembourg has a total of 1.000 housing units (rooms and studio apartments), located mostly in the south of the country and in Luxembourg City. They offer students excellent housing and a great environment to work and meet other students. Please note that the University can't guarantee accommodation to every student.

#### ... helping you prepare your mobility semester

Spending an exchange semester in another country is compulsory for all Bachelor students at the University of Luxembourg. We also offer exchange possibilities to Master's students and PhD candidates. Our International Relations Office will give you information about the different programmes available and help you through the administrative formalities.

#### ...getting your career on track

The University Career Centre provides counselling services including individual consultation, skills assessment sessions and workshops to assist you with your job applications. The University organises the annual Unicareers.lu recruitment fair for students and young professionals.

#### ...learning a new language

The Language Centre offers general, academic and vocational courses in French, German, English and Luxembourgish for students and University staff.

## ...studying in the best possible conditions

Qualified psychologists offer counselling and support. Sessions are confidential and free of charge.

#### www.uni.lu/en/for-students



# Student life at the University of Luxembourg





#### **Campus Sport & Well-being**

Student Life isn't just about studying. The Office of Student Life offers a variety of sports courses and wellbeing workshops to help students improve their physical and mental well-being outside the classroom. This offer is free for all students.

#### **Student Life**

Joining a student association is a great way to meet new people. At the University of Luxembourg, several student associations represent the interests of the student community. The student lounge is the place to meet, hang out and participate in a variety of activities. The Office of Student Life encourages student engagement and organises a wide range of different events.

#### **UMatter**

The University of Luxembourg is committed to fostering the well-being, mental health and inclusion of our students. It is important for us to ensure that your time at the University of Luxembourg is a safe and happy one. UMatter offers both online and in-person appointments with the mental health team; tips on how to take care of yourself; what to do if you are concerned about someone else's wellbeing and much more to help and guide you on your academic journey.

#### **Espaces cultures and Campus Art**

The "espace cultures" office runs various cultural events and activities including Open Stage formats, student theatre and music groups, the University Choir and free of charge arts workshops.



#### **Belval Campus**

Belval Campus is the University of Luxembourg's main site. Located in Eschsur-Alzette, Luxembourg's second largest city, Belval combines research with teaching and urban life with leisure activities. Once home to Luxembourg's largest steelworks, this site now features research and learning facilities, the University library and learning centre as well as student accommodation. The campus is located at the centre of an urban district and has excellent public transport connections.

#### **Kirchberg Campus**

Kirchberg Campus is right at the heart of Luxembourg City's business district, with the country's international banking and financial centre and all the European institutions close by. Just a stone's throw from the University campus are the Kirchberg shopping centre, the large sports and aquatic centre known as the Coque and the Grand Duke Jean Museum of Modern Art (Mudam), as well as the Philharmonie Luxembourg concert hall. All LL.M. courses are taught at the Weicker building in Kirchberg.

#### **Limpertsberg Campus**

Limpertsberg Campus is located in a residential area close to the centre of Luxembourg City and just a few minutes from Kirchberg, the capital's business district.



Limpertsberg Campus



Kirchberg Campus



Kirchberg Campus, Weicker building

#### Some key facts about Luxembourg



#### In the heart of Europe,

2hrs from Paris, Brussels and London

Luxembourg City is listed as a UNESCO World Heritage



Headquarters of many European institutions A cosmopolitan country where people from many **different nationalities** live side by side

## A dynamic, competitive and open economy with an attractive labour market





#### Living in Luxembourg is a unique multilingual and multicultural experience

Luxembourg has three official languages and is home to over 170 nationalities. Of its 660 800 inhabitants, over 47% come from outside Luxembourg. The national language is Luxembourgish; however, most people speak at least French, German or English. If you would like to learn Luxembourgish, you can take classes at the University's Language Centre. Cultural diversity is a daily reality in Luxembourg.

The fortifications of the Old City of Luxembourg and its ancient quarters have been part of the UNESCO Cultural World Heritage since 1994. Luxembourg boasts a lively cultural and art scene and has a wide range of museums, theatres, art galleries and music venues. There is a vibrant nightlife, especially in Luxembourg City (133 000 inhabitants). In the summer, the streets and terraces come alive with people. Luxembourg has an amazingly beautiful countryside. Almost one third of the country is covered by forest and you can hike and bike your way through 600 km of cycling routes and hiking trails. Luxembourg is a real heaven for outdoor enthusiasts.

Luxembourg's rich cultural heritage includes several castles and charming villages, as well as the historical districts and fortifications in the country's capital.

## Check out some of the the best places to go in Luxembourg:

visitluxembourg.com lcto.lu esch.lu atelier.lu kulturfabrik.lu rockhal.lu rotondes.lu

© University of Luxembourg 2024 Photos: Sophie Margue / Michel Brumat / David Laurent / iStock

#### Université du Luxembourg

## SEVE - Service des études et de la vie étudiante

Campus de Belval

2, place de l'Université L-4365 Esch-sur-Alzette

**T** +352 46 66 44-6060

#### uni.lu

uni.lu/en/for-students



Stay connected at



