



LUDWIG-
MAXIMILIANS-
UNIVERSITÄT
MÜNCHEN

INTERNATIONALE ANGELEGENHEITEN
INTERNATIONAL OFFICE



UNDERGRADUATE PROGRAMS

A brief overview



LMU Munich – Undergraduate Programs

This brochure will give you an overview of the undergraduate degree programs available at LMU Munich.

The majority of the undergraduate programs listed in this brochure lead to a **Bachelor of Arts (B.A.)** or **Bachelor of Science (B.Sc.)** degree.

There are exceptions. The programs in Dentistry, Medicine, Pharmacy, and Veterinary Medicine are completed by taking the state examination (*Staatsexamen*). The same is true for the program in Law, where the first state examination is known as the *Erste Juristische Prüfung*, and the teaching degree programs, which prepare you to teach in public schools in Germany. Specific rules also apply to the degree programs in Catholic, Protestant, and Orthodox Theology; please consult the appropriate departments for more information.

Please note that undergraduate programs are taught in German. In order to enroll in an undergraduate program at the LMU, you need to have sufficient **knowledge of German** and be able to provide proof of German competency in the form of a language certificate. However, departments across the University offer individual courses taught in English. All courses are listed in the course catalog, available at www.lsf.lmu.de.

For more information on the admissions process for undergraduate programs, please visit:

www.lmu.de/international/admissions

Postal Address

International Office
LMU Munich
Geschwister-Scholl-Platz 1
80539 Munich
Germany

Visitor Address

International Office
LMU Munich
Ludwigstraße 27
80539 Munich
Germany

LMU Munich – Undergraduate Programs

Ancient Near Eastern Studies

Alter Orient

Bachelor of Arts (B.A.)

Gain a rich and multifaceted perspective on the ancient cultures of today's Middle East by combining the tools of Archaeology, History, and Philology to discover the secrets behind humanity's beginnings.

www.lmu.de/ba-alter-orient



Archaeology: Europe and the Ancient Near East

Archäologie: Europa und Vorderer Orient

Bachelor of Arts (B.A.)

Bring the ancient cultures of today's Europe, the Mediterranean, and the Middle East to life by illuminating the meaning behind their objects and images.

www.kulturwissenschaften.lmu.de



Art and Multimedia

Kunst und Multimedia

Bachelor of Arts (B.A.)

Complement the development of your artistic sensibilities with advanced technological competencies that will allow you to confront today's digital reality in media careers with ease. Gain insight into the production of innovative multimedia arts projects.

www.kunstpaedagogik.lmu.de



Art Education

Kunstpädagogik

Bachelor of Arts (B.A.)

Combine the history of art with practical training that will enhance your own artistic development while giving you the skills to become an effective teacher.

www.kunstpaedagogik.lmu.de



Bioinformatics

Bioinformatik

Bachelor of Science (B.Sc.)

Turn the powerful eye of Computer Science on critical questions in Biology, in particular Molecular Biology, Biochemistry, and Genetics, developing methods to analyze the ever-increasing volumes of data that Life Sciences have to analyze.

www.bioinformatik-muenchen.de



LMU Munich – Undergraduate Programs

Biology

Biologie

Bachelor of Science (B.Sc.)

Discover and learn about the processes driving diversity and life on earth. Study organisms from the systemic down to the cellular and molecular level. The program offers an education strong in both theory and practical experience. You will gain knowledge in all biological disciplines as well as in specialized areas advantageous for future career paths.

www.biologie.lmu.de



Book Science

Buchwissenschaft

Bachelor of Arts (B.A.)

Explore the medium of the book in all its cultural, historical, and technical facets. The degree program offers career-oriented training in Publishing covering the legal and economic aspects of the publishing market, editorial and content, and fundamental business skills.

www.buchwissenschaft.lmu.de



Buddhist and South Asian Studies

Buddhistische und Südasiatische Studien

Bachelor of Arts (B.A.)

Immerse yourself in the study of South Asia's culture and spirituality, focusing on the literatures and religions of India and Tibet through the ages, while learning Sanskrit, Classical Tibetan or a modern Indian language.

www.indologie.lmu.de



Business Administration

Betriebswirtschaftslehre

Bachelor of Science (B.Sc.)

Learn how organizations function and succeed from the perspectives of Strategy, Marketing, Accounting, Manufacturing, Human Resources, Finance, Human Resources and Management. In the process you will be arming yourself with skills applicable to a wide variety of industries and services at home and abroad.

www.bwl.lmu.de



Business Mathematics

Wirtschaftsmathematik

Bachelor of Science (B.Sc.)

Gain advanced mathematical and statistical skills as well as skills in business administration and economics to solve the problems that face the business, financial, insurance or banking sectors.

www.mathematik.uni-muenchen.de



LMU Munich – Undergraduate Programs

Catholic Theology

Katholische Theologie

Magister Theologiae (Mag. Theol.)

Use the lens of Catholicism to deepen your investigation of life's most important questions. Immerse yourself in the biblical study of the Old and New Testaments and the History of the Church. Complement this understanding with a study of Systematic Theology, which investigates the system of Christian thought, and practical theology, which analyzes pastoral practices.

www.kaththeol.lmu.de



Chemistry and Biochemistry

Chemie und Biochemie

Bachelor of Science (B.Sc.)

Learn theory and practice of experimental methods, gain a thorough knowledge of the subject and train your power of observation. Develop technical skills which are requirements for independent scientific work.

www.cup.lmu.de



Classics / Greek Philology

Griechische Philologie

Bachelor of Arts (B.A.)

Acquire the fundamentals of Ancient Greek in order to analyze literary texts from Greek antiquity and place them within the context of ancient Greek culture.

www.klassphil.lmu.de



Communication Studies

Kommunikationswissenschaft

Bachelor of Arts (B.A.)

Gain a comprehensive overview of the fundamental theories, models, and methods of empirical, social-scientific communication studies.

www.ifkw.lmu.de



Comparative Literature

Allgemeine und Vergleichende Literaturwissenschaft

Bachelor of Arts (B.A.)

Analyze the philosophical, rhetorical, cultural, and linguistic traditions that have shaped and accompanied literature from antiquity to the present. Study how literatures of different languages interact with each other and how media shapes literature.

www.komparatistik.lmu.de



LMU Munich – Undergraduate Programs

Computational Linguistics

Computerlinguistik

Bachelor of Science (B.Sc.)

Expose yourself to an interdisciplinary field that combines the latest advances in language technology, search, and data mining with the rigorous methodological approaches of traditional fields such as Linguistics, Computer Science, Logic, and Phonetics.

www.cis.lmu.de



Computer Science

Informatik

Bachelor of Science (B.Sc.)

Dive into challenging theoretical and practical problems and prepare yourself for a career in software engineering, data and systems management, or cutting-edge research in informatics. The program combines a major in Informatics (150 ECTS) with a minor (30 ECTS). The minor can be chosen from various disciplines in which computers have become an indispensable tool.

www.ifi.lmu.de



Dentistry

Zahnmedizin

Staatsexamen

Gain fundamental knowledge in basic science subjects and then immerse yourself in the clinical preparations that will allow you to become a practicing dentist.

www.med.lmu.de



Economics

Volkswirtschaftslehre

Bachelor of Science (B.Sc.)

Examine economic processes and get a deeper understanding of the economic system. Gain expertise in analyzing economic relationships by enhancing your analytical skills based on a solid theoretical foundation with a clear focus on its empirical application in experimental and econometric analysis.

www.vwl.lmu.de



Educational Science

Pädagogik/Bildungswissenschaft

Bachelor of Arts (B.A.)

Develop a research-driven perspective to the study of Education, focusing on education theory, empirical methods, research on families and youth, adult education and educational progress research.

www.edu.lmu.de/apb



LMU Munich – Undergraduate Programs

Egyptology and Coptology

Ägyptologie und Koptologie

Bachelor of Arts (B.A.)

Study one of humanity's earliest high cultures and its evolution over a 4,000-year span, gaining valuable insights on our own modern culture in the process.

www.aegyptologie.lmu.de



English Studies

Anglistik

Bachelor of Arts (B.A.)

Pursue your interest in the academic study and analysis of the languages, literatures and cultures of Great Britain, Ireland and the Commonwealth countries.

www.anglistik.lmu.de



European Ethnology

Volkskunde/Europäische Ethnologie

Bachelor of Arts (B.A.)

Examine and analyze the historical and contemporary cultural phenomena of European societies in this empirical-driven branch of the humanities. Engage in methods such as field research, observation, qualitative interviews, and source studies.

www.volkskunde.lmu.de



Finno-Ugric Studies

Finnougristik

Bachelor of Arts (B.A.)

Engage with the languages and cultures of the Finno-Ugrian language family, which encompasses the languages of the Finns, Estonians, Saami, and Hungarians, among others.

www.finnougristik.lmu.de



General and Indo-European Linguistics

Allgemeine und Indogermanische Sprachwissenschaft

Bachelor of Arts (B.A.)

Explore the nature of language and its development over time from the standpoint of general linguistics, linguistic typology, comparative Indo-European linguistics, areal linguistics, and Albanian studies. Study the structure of the world's languages and the history of the Indo-European languages including Albanian. Choose a new language to learn each academic year.

www.indogermanistik.lmu.de



LMU Munich – Undergraduate Programs

Geography

Geographie

Bachelor of Science (B.Sc.)

Investigate and connect with your physical surroundings: study the environment in order to develop sustainable solutions for the management of natural resources and our living spaces on a local, regional, and global basis.

www.geo.lmu.de



Geosciences

Geowissenschaften

Bachelor of Science (B.Sc.)

Study the Earth, its composition, structure and properties by using physical, chemical, biological and mathematical approaches. Combine the perspectives of Geology, Paleontology, Mineralogy, Crystallography, and Geophysics in order to explore the planet.

www.studium.geowissenschaften.lmu.de



German as a Foreign Language

Deutsch als Fremdsprache

Bachelor of Arts (B.A.)

Examine the ways in which German language, literature, and culture can best be conveyed to new students. Simultaneously, deepen your academic knowledge and gain practical skills which prepare you for opportunities in a variety of areas such as language institutes and universities abroad, intercultural management, and international organizations.

www.daf.lmu.de



German Studies

Germanistik

Bachelor of Arts (B.A.)

Explore the German language and literature in its historic and systematic contexts. The focus can be on new German Literature, German Linguistics, or Medieval Studies.

www.germanistik.lmu.de



Greek Studies

Griechische Studien

Bachelor of Arts (B.A.)

Learn ancient or modern Greek and trace Greek literature from antiquity to the Byzantine period and all the way to modern times.

www.byzantinistik.lmu.de



LMU Munich – Undergraduate Programs

History

Geschichte

Bachelor of Arts (B.A.)

Gain fundamental knowledge on historical eras and regions. Learn how to approach and evaluate a variety of historical sources, in order to discover the past and better comprehend the present. Gain critical analytical and problem-solving skills.

www.geschichte.lmu.de



History of Art

Kunstgeschichte

Bachelor of Arts (B.A.)

Formally analyze objects of art ranging from paintings to architecture to photographs and strive to understand the meaning and power behind the visual.

www.kunstgeschichte.lmu.de



Human Resource Education & Management I

Wirtschaftspädagogik I

Bachelor of Science (B.Sc.)

Learn how to make continuous and lifelong learning in the workplace a systematic, efficient, and effective process. The focus in this program is on Business Administration.

www.wipaed.bwl.lmu.de



Human Resource Education & Management II

Wirtschaftspädagogik II

Bachelor of Science (B.Sc.)

Learn how to make continuous and lifelong learning in the workplace a systematic, efficient, and effective process. This program is not solely oriented towards Business Administration, but allows for a minor in German, German as a Foreign Language, English, Protestant or Catholic Theology, or Mathematics.

www.wipaed.bwl.lmu.de



Italian Studies

Italianistik

Bachelor of Arts (B.A.)

Gain a well-rounded knowledge of the Italian language, literature, and culture with an emphasis on language proficiency, writing ability, oral competency, comprehension, and translation skills.

www.italianistik.lmu.de



LMU Munich – Undergraduate Programs

Japanese Studies

Japanologie

Bachelor of Arts (B.A.)

Discover Japan and its place in East Asia through academic perspectives offered by literature, history, economics, political science, and religion while becoming proficient in Japanese.

www.japan.lmu.de



Latin Studies

Latinistik

Bachelor of Arts (B.A.)

Study Latin language and literature in its cultural context and broad variety from Antiquity to the Middle Ages and the Modern Era.

www.klassphil.lmu.de



Law

Rechtswissenschaft

Erste Juristische Prüfung

Acquire advanced knowledge in Civil, Criminal, and Public Law and choose an additional subfield of specialization ranging from Criminal Justice to Copyright Law.

www.jura.lmu.de



Mathematics

Mathematik

Bachelor of Science (B.Sc.)

Challenge yourself to think rigorously and logically as you learn the fundamentals of modern mathematics.

www.mathematik.uni-muenchen.de



Media Informatics

Medieninformatik

Bachelor of Science (B.Sc.)

Explore the intersection of applied Computer Science, Digital Communications Technology, and Multimedia to prepare for a career in this growing field. Choose among four options for interdisciplinary specialization: Communication Studies, Media Economics, Media Design, and Human-Computer Interaction.

www.medien.ifi.lmu.de



LMU Munich – Undergraduate Programs

Medicine

Medizin

Staatsexamen

Experience a holistic program of study preparing you to provide top-notch care in this clinical- and patient-oriented degree program. The program lasts six years and prepares you for the state examination, which licenses you to practice as a physician.

www.med.lmu.de



Musicology

Musikwissenschaft

Bachelor of Arts (B.A.)

Expand your interactions with music to study its historical and cultural dimensions and train yourself to turn a critical academic perspective on music from different eras, styles and origins.

www.musikwissenschaft.lmu.de



Near and Middle Eastern Studies

Naher und Mittlerer Osten

Bachelor of Arts (B.A.)

Use an interdisciplinary approach to immerse yourself in the history and present of the Arab, Turkish, Persian, and Jewish worlds of the Middle East. By specializing in two of these areas, you will build up your language competency and develop your research and analytical skills.

www.naher-osten.lmu.de



North American Studies

Nordamerikastudien

Bachelor of Arts (B.A.)

Gain fundamental insights into the social, cultural, literary, historical, and political topics related to the USA and Canada. Learn to reflect upon historical and cultural constellations in North America and relate them to other global regions and the history of transnational exchange.

www.amerikanistik.lmu.de



Orthodox Theology

Orthodoxe Theologie

Diplom Universität

Acquaint yourself with the fascinating world of the Orthodox Church. Immerse yourself in the biblical study of the Old and New Testament and the history of the Church. Complement this understanding with a study of systematic theology, which investigates the system of Christian thought, and practical theology, which analyzes pastoral practices.

www.orththeol.lmu.de



LMU Munich – Undergraduate Programs

Pharmaceutical Sciences

Bachelor of Science (B.Sc.)

Prepare for a research and development career in the pharmaceutical industry through this innovative program designed to teach excellence in the Life Sciences and provide exposure to the most cutting-edge research techniques in the field.

www.cup.lmu.de



Pharmacy

Pharmazie

Staatsexamen

Gain an advanced science education and the practical training necessary to become a licensed pharmacist.

www.cup.lmu.de



Philosophy

Philosophie

Bachelor of Arts (B.A.)

Unleash your passion for questioning through this program, which will expose you to several fields such as Ancient Philosophy, Renaissance Philosophy, German Idealism, Metaphysics, Philosophy of Mind, Epistemology, Political Philosophy, Ethics, and Logic and Philosophy of Science.

www.philosophie.lmu.de



Phonetics and Speech Processing

Phonetik und Sprachverarbeitung

Bachelor of Arts (B.A.)

Comprehend the phenomena of spoken language and its rules both on a theoretical and practical level through the study of linguistic, mathematical, physiological, and neurological concepts. Gain programming skills to analyze speech and experimental data and gain insight into applications such as automated dialogue, information systems, and the basic technology of speech recognition.

www.phonetik.uni-muenchen.de



Physics

Physik

Bachelor of Science (B.Sc.)

Explore the natural world's deeper interconnections by studying everything from the building blocks of matter to the growth of the universe. Challenge yourself with rigorous coursework that will train you to think logically and mathematically while fostering creativity to solve problems and conduct research. Prepare for a career in a wide variety of fields where quantitative skills and highly trained intellectual abilities are necessary.

www.physik.lmu.de



LMU Munich – Undergraduate Programs

Political Science

Politikwissenschaft

Bachelor of Arts (B.A.)

Learn the full scope of the discipline “Political Science” and establish your own areas of specialization in the fields of political theory, methods, political systems, international relations, Europe, and governance. You can choose to orient yourself either to research or to practical studies.

www.en.gsi.lmu.de



Prevention, Inclusion and Rehabilitation (PIR) for the Hearing-Impaired

Prävention, Inklusion und Rehabilitation (PIR) bei Hörschädigung

Bachelor of Science (B.Sc.)

Take an interdisciplinary approach grounded in Medicine and Pedagogy to prepare yourself for a career in Education for the Deaf and Hard-of-Hearing.

www.fak11.lmu.de



Protestant Theology

Evangelische Theologie

1. Kirchliches Examen or Magister Artium/Magister Theologiae

Prepare for a career in the Church or advance your academic understanding of religion through the biblical study of the Old and New Testament, Systematic Theology investigating the system of Christian thought, and Practical Theology, which analyzes church practices.

www.evtheol.lmu.de



Psychology

Psychologie

Bachelor of Science (B.Sc.)

Combine the methods of the Humanities, Social Sciences, and Natural Sciences in order to examine the individual's behavior and actions.

www.fak11.lmu.de



Romance Studies

Romanistik

Bachelor of Arts (B.A.)

Engage in the most fascinating exploration of French, Italian, Spanish, Portuguese, or Romanian literature and linguistics and be seduced by the charm and beauty of their literatures. Achieve mastery of one or more of these languages in speaking, writing, grammar, and translation.

www.romanistik.lmu.de



LMU Munich – Undergraduate Programs

Scandinavian Studies

Skandinavistik

Bachelor of Arts (B.A.)

Explore the literatures and cultures of Denmark, Iceland, Norway, and Sweden from the Viking era to the present. Gain advanced skills in Scandinavian languages, and develop your intercultural competencies with practical skills in text comprehension and analysis, translation, and communication.

www.nordistik.lmu.de



Sinology

Sinologie

Bachelor of Arts (B.A.)

Open yourself to the world of Chinese literature, philosophy, art, economy, society, and politics. Improve your skills in classical and modern Chinese. Investigate the Central Asian connections of China and study its art and archaeology.

www.sinologie.lmu.de



Slavic Studies

Slavistik

Bachelor of Arts (B.A.)

Cultivate a deep understanding and appreciation of the languages and cultures of Eastern Europe. The focus of the program is on language, literature, and culture in Russia, Ukraine, the Czech Republic, Bosnia/Croatia/Serbia, Poland, and Bulgaria. Slovenian and Slovakian can also be studied for further enrichment of your language skills and abilities.

www.slavistik.lmu.de



Social and Cultural Anthropology

Ethnologie

Bachelor of Arts (B.A.)

Investigate the dynamic social and cultural processes within global and local contexts and reflect about the construction and deconstruction of the self and the other. Study the conceptual and theoretical foundations of the discipline, its methods and how to apply them critically.

www.ethnologie.lmu.de



Sociology

Soziologie

Bachelor of Arts (B.A.)

Gain a comprehensive perspective on the discipline of Sociology and develop a strong scientific foundation on which to build in further education in this field. The program is not limited to one specific area of Sociology. It prepares you for working in different sectors such as consulting and marketing, human resources, industry, media and culture.

www.soziologie.lmu.de



LMU Munich – Undergraduate Programs

Speech Language-Pathology

Sprachtherapie

Bachelor of Arts (B.A.)

Use Linguistics and Special Education as well as Medicine and Psychology to build a profile of practical skills and theoretical understanding. The program prepares you to work with patients who have suffered a stroke or other brain injuries, patients with dementia, and children with developmental disabilities.

www.sprachtherapie.lmu.de



Statistics

Statistik

Bachelor of Science (B.Sc.)

Study methods and models to explore the statistical content of data which becomes increasingly relevant in our society. Learn how to plan and conduct studies, and more importantly evaluate and interpret their results.

www.statistik.lmu.de



Study of Religion

Religionswissenschaft

Bachelor of Arts (B.A.)

Gain an understanding of different beliefs systems and how they relate to culture, learning how to recognize, analyze, and explain the role that religion plays in the social processes defining our lives.

www.religionswissenschaft.lmu.de



Teacher Training

Lehramt an Grundschulen

Lehramt an Mittelschulen (Hauptschulen)

Lehramt an Realschulen

Lehramt an Gymnasien

Lehramt an Beruflichen Schulen

Lehramt für Sonderpädagogik

Staatsexamen

Prepare yourself to teach at all levels of the German public school system, from elementary/primary schools (Grundschulen) to middle schools and high schools (Mittelschulen, Realschulen, Gymnasien), and to vocational schools (Beruflichen Schulen) as well as in Special Education (Sonderpädagogik). Each of these is a separate degree program with specific admission requirements. Please contact the department for more detailed information.

www.lmu.de/studium/studienangebot/studiengaenge/faecherkombi_lehramt



LMU Munich – Undergraduate Programs

Theatre Studies

Theaterwissenschaft
Bachelor of Arts (B.A.)

The theory-based program provides students with a comprehensive knowledge of historical and aesthetic concepts and practices of theatre (including dance and music theatre). The curriculum includes interdisciplinary art and media studies, and an introduction to theatre as an institution.

www.theaterwissenschaft.lmu.de



Veterinary Medicine

Tiermedizin
Staatsexamen

Gain fundamental knowledge in basic sciences in the first two years. This is succeeded by clinical and paraclinical training as well as food hygiene and veterinary public health courses. The Faculty of Veterinary Medicine at LMU Munich is one of five veterinary faculties in Germany.

www.vetmed.lmu.de

