UNIVERSITÀ DEGLI STUDI DI MILANO

Innovation and tradition to build the future
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The University of Milan is a research-intensive university, offering high quality teaching at all levels in a broad spectrum of fields. Over the years, it has succeeded in maintaining a skilful blend of tradition and innovation, adjusting to the requirements of a fast-growing society without putting aside its distinctive traits.

The University of Milan is the top Italian university in most international rankings and is the only Italian university among the 21 prestigious institutions that belong to the League of European Research Universities (LERU).

The University’s interdisciplinary vocation and the connections between a wide range of fields create a highly stimulating environment for study and work in its 31 departments, 128 study programmes, 31 doctoral programmes and several vocationally-oriented courses.

Milan and Lombardy: the engine of Italy

The University of Milan – that counts almost 64,000 students regularly enrolled and is therefore the largest in Lombardy – is an important point of cultural, artistic and scientific reference for the city: every year it plays host, amongst other things, to more than 300 events that are attended by tens of thousands of people.

One of the top international institutions in terms of scientific productivity, the University’s wide range of educational and research competencies and its relationships with the business world also make it an important resource for its socio-economic context.

Milan is, in fact, the capital of Lombardy, one of the most dynamic and “international” areas in the European Union; it is also the leading city in Italy for investments in technological research and innovation.

The system in which the University of Milan operates has no equal in terms of the level and importance of its scientific initiatives; it comprises a further 11 universities and a large number of research institutes, many of them of international standing and reputation.
The University campuses and their treasures

The University’s main campus is located in the old “Ca’ Granda” (literally “the Big House”), a striking historical complex in the heart of the city, a short distance from the Duomo. Created in the 15th century by the Tuscan architect known as Filarete, it is one of the most historically and artistically significant buildings in Milan, a city that offers countless other points of interest, including numerous works by Leonardo da Vinci, who lived in Milan for 25 years.

The University’s other campuses are located in historic buildings and modern structures situated in both the city centre and the university quarter built in the 1920s, known as “Città Studi”.

The University of Milan also possesses an important artistic and scientific heritage, which is housed in various museums, libraries and archives. Its 47 libraries preserve one of the richest collections of books in the region, as well as an assortment of rare and valuable volumes.

Studying in Milan

Studying at the University of Milan and living in this city is an exciting experience.

Milan – which will host the Expo 2015 – is known throughout the world for fashion, design, publishing, theatre, music, food and its international trade fairs. It is also an extremely lively city, which offers great cultural opportunities as well as the best in sports and leisure.

Due to its central position in the Northern part of Italy, it is a good point of access for many world-renowned localities. The most famous Italian lakes are just one hour away, while just a little more time is needed to reach the Alps, the Ligurian Sea, Venice and Florence by car or train, and all the major European cities by plane.
Academic and Research Resources and Facilities
- 8 Faculties and 2 Schools
- 31 Research Departments
- 47 Libraries
- A digital library with 10,683 e-journals, 1,000 e-books and 175 databases

Staff
- 2,164 tenured professors
- 134 visiting professors/scholars
- 1,913 technical and administrative staff

Study programmes
- 65 Bachelor programmes (3 years)
- 54 Master programmes (2 years)
- 9 Single-cycle courses (5-6 years)
- 31 Doctoral programmes (3-4 years)

Vocational study programmes
- 13 Vocational master’s courses (1-2 years)
- 93 Short courses
- 63 Postgraduate schools of professional specialisation

Students
Total enrolled: 63,499
- 37,323 Undergraduate
- 21,579 Master’s and single-cycle students
- 3,326 Postgraduate professional specialisation students
- 1,271 PhD students

Locations
- Main campus: Cà Granda Renaissance palace (15th century) in the heart of the city centre
- Città Studi campus: located in the area known as the “City of studies” in the eastern part of the city

Heritage
- APICE centre: an archive of valuable and rare books
- Astronomical Observatory
- Didactic Museum of Zoology
- Papyrus collection and Papyrology Library
- Botanical gardens in town and on Lake Garda
- Gargnano villa on Lake Garda for summer courses

The University of Milan is a large institution that offers various programmes in four major areas of study, divided among 10 further specific areas.

Economics, Law and Social Sciences
- Political, Economic and Social Sciences (Scienze Politiche, Economiche e Sociali)
- Law (Giurisprudenza)

Humanities
- Humanities (Studi Umanistici)
- Language Mediation and Intercultural Communication (Mediazione Linguistica e Culturale)

Medicine and Healthcare
- Medicine (Medicina e Chirurgia)
- Veterinary Medicine (Medicina Veterinaria)
- Pharmacy (Scienze del Farmaco)
- Exercise and Sport Sciences (Scienze Motorie)

Science
- Science and Technology (Scienze e Tecnologie)
- Agricultural and Food Sciences (Scienze Agrarie e Alimentari)

Courses
Degrees Credits Years
Undergraduate bachelor 180 3
Master master’s degree 120 2
Single-cycle master’s degree 300-360 5-6
Doctorate (admission with master’s degree) doctoral degree - 3+
Vocational study programmes
1st level vocational master (admission with bachelor) diploma 60+ 1+
2nd level vocational master (admission with master’s degree) diploma 60+ 1+
Specialisation schools diploma 60-300 1-5
The Area of Humanities is dedicated to research and teaching in all fields of the humanities, from ancient and classical civilisations and languages to the intersection between humanities and neuroscience, covering the entire chronological range from the earliest times to the present day. Combining the stability of tradition with the vitality of new methods and technology, the various programmes provided by five departments share the same purpose: the articulation, development and constant implementation of the theoretical, historical and methodological heritage of the human sciences.

Humanities offers a wide range of facilities aimed at the personal and professional development of students, improving their skills and training them for careers in many different economic and cultural fields, such as publishing, multimedia technologies, geography, environment and landscape protection, cultural tourism and the management of cultural assets in museums and archives.

Bachelor programmes – 3 years
- Foreign Languages and Literatures
- History
- Human Science of Environment, Landscape and Territory
- Humanities
- Italian Language and Culture for Foreigners (online Inter-University programme)
- Liberal Studies in Communication
- Philosophy
- Science of Cultural Property

Master programmes – 2 years
- Archaeology
- Cultural Enhancement and Valorization of Territory and Landscape (inter-university programme)
- European and Extraeuropean Languages and Literature¹
- Historical Studies
- History and Criticism of Art
- Modern Humanities
- Music, Theatre and Film
- Philology, Literature and History of Antiquity
- Philosophical Sciences
- Publishing and Communication, Fashion Cultures

¹ Double degree with: Université d’Avignon et des Pays de Vaucluse

Departments
- Cultural Heritage and Environment
- Foreign Languages and Literatures
- Historical Studies
The Area of Political, Economic and Social Sciences offers an innovative and stimulating combination of study programmes, thanks to the presence of the largest and most qualified concentration of social scientists in Italy and the on-going research activity of its 3 departments.

The academic programme provides training in the disciplines of economics, sociology, political science, history, law, psychology and linguistics, as well as several specialised courses. The Area of Political, Economic and Social Sciences offers 4 PhD Programmes with a strong international orientation and with most activities conducted in English: Economics (which is part of the The Lombardy Advanced School of Economic Research-LASER), Economic Sociology and Labour Studies, Political Studies, Sociology and Methodology of Social Research (which are part of the Graduate School in Social and Political Science).

### Bachelor programmes – 3 years
- Communication and Society
- Economics and Management
- Political Sciences – taught entirely in English
- Labour and Management
- Public Management
- Social Sciences for Globalisation

### Master programmes – 2 years
- Administration and Public Policy
- Cognitive Sciences and Decision-Making Processes (jointly run with the Area of Medicine)
- Economics and Finance – taught entirely in English
- Economics and Political Science – taught entirely in English
- International Relations – taught partly in English
- Management of Human Resources and Labour Studies – taught entirely in English
- Management of Innovation and Entrepreneurship
- Political Science and Government
- Public and Corporate Communication – two curricula taught entirely in English

### Departments
- Economics, Management and Quantitative Methods (DEMM)
- International, Legal, Historical and Political Studies (DILHPS)
- Social and Political Sciences (SPS)
The Area of Law was established in 1924. Over the years, it has maintained its initial prestige through the work of many great masters of thought, who also helped to train a large part of the current teaching staff. With its three departments, the Area offers a wide range of courses and deals with many fields of research. Particular attention is dedicated to international relations, with teaching staff and the most outstanding students constantly collaborating in projects with prestigious foreign universities, such as Berkeley, Stanford, Carlos III de Madrid, Universidad del País Vasco, Coimbra, Lund, Antwerp, São Paulo, La Plata, Externado de Colombia, Tel Aviv and Haifa.

Departments
• Italian and Supranational Public Law
• Law “Cesare Beccaria”
• Private Law and Legal History

Bachelor programmes – 3 years
• Sciences of Legal Services

Master programmes – 2 years
• Sustainable Development – taught entirely in English

Single-Cycle Degree – 5 years
• Law¹ – taught partly in English

¹ Double degree with: Université Toulouse I – Capitole
The Area of Language Mediation and Intercultural Communication offers in its department two very innovative programmes: a BA in Language Mediation and Intercultural Communication and an MA in Languages and Cultures for International Communication and Cooperation.

Programmes aim to provide students with an advanced knowledge of two foreign languages and cultures (chosen among English, French, Spanish, German, Russian, Chinese, Japanese, Arabic, Hindi), combined with solid competencies in the economic, legal and social fields.

Degrees are geared towards professional employment in the fields of international cooperation (such as the EU, the UN, FAO, UNESCO), public institutions (public offices such as municipalities, schools, hospitals, prefectures), business (foreign relations, public relations, import/export), tourism, services, specialized translation.

Bachelor programmes – 3 years
- Language Mediation and Intercultural Communication

Master programme – 2 years
- Languages and Cultures for International Communication and Cooperation

1 Two Double Degree Agreements with Universidad de Valladolid
2 Articulation Agreement with Manchester Metropolitan University

Departments
- Studies in Language Mediation and Intercultural Communication
With more than 600 professors and researchers and approximately 1700 new students each year, the Area of Medicine is one of the most important in Italy, in terms of both the standards of training and the clinical and basic scientific results. The academic programmes cover the entire spectrum of medical training, from medicine and medical biotechnology to dentistry and nursing science. With its 7 departments, the Area boasts one of the highest rates of scientific production in the country, combining traditional subjects with an interest in the latest medical research developments in the fields of genomics, proteomics and molecular medicine. There are also numerous specialist facilities, including 2 important Centres of Excellence, the European School of Molecular Medicine and the International Master in Breast Diseases.

**Bachelor programmes – 3 years**
- Audiology Techniques
- Audioprothetic Techniques
- Biomedical Laboratory Techniques
- Biotechnology (inter-area programme)
- Cardiocirculatory and Cardiovascular Perfusion Techniques
- Childhood Neuro and Psychomotricity
- Dental Hygiene
- Dietetic
- Environment and Workplace Prevention Techniques
- Health Assistance
- Imaging and Radiotherapy Techniques
- Medical Biotechnologies
- Midwifery
- Neurophysiopathology Techniques
- Nursing
- Occupational Therapy
- Orthopaedic Techniques
- Orthoptic and Ophthalmologic Assistance
- Paediatric Nursing
- Physiotherapy
- Podiatry
- Professional Education
- Psychiatric Rehabilitation Techniques
- Speech and Language Therapy

**Master programmes – 2 years**
- Cognitive Sciences and Decision-Making Processes\(^1\) (jointly run with the Area of Political, Economic and Social Sciences)
- Food Science and Human Nutrition (jointly run with the Area of Agricultural and Food Sciences)
- Health Professions of Prevention Sciences
- Health Professions of Rehabilitation Sciences
- Health Professions of Technical Sciences (assistential)
- Health Professions of Technical Sciences (diagnostic)
- Medical Biotechnology and Molecular Medicine
- Nursing and Midwifery Sciences

**Single-cycle degrees – 6 years**
- Dental Medicine
- International Medical School – *taught entirely in English*
- Medicine and Surgery

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\(^1\) Double degree with: University of Maastricht
Established in 1791 as the College of Veterinary Studies and part of the University of Milan since 1932, the Area of Veterinary Medicine enrols approximately 500 new students each year and conducts, in its two departments, high-level study and research activities, collaborating with international scientific partners.

In addition to basic veterinary disciplines, its research covers infections and contagious diseases in domestic animals and the safety of animal products intended for human consumption.

The university centre in Lodi is home to the recently-opened Veterinary Hospital and a diagnostic centre specialising in large animals (equine, bovine, porcine, ovine/caprine), as well as birds, fish and smaller species. The shelters, operating theatres and radiology and obstetrics departments of these extremely modern facilities are equipped with the most modern technologies.

Bachelor programmes – 3 years
- Animal Husbandry and Welfare
- Animal Production
- Biotechnology (inter-area programme)

Master programmes – 2 years
- Animal Husbandry Sciences and Technologies
- Veterinary Biotechnology Sciences – elective courses in English

Single-cycle degrees – 5 years
- Veterinary Medicine

Departments
- Health, Animal Science and Food Safety (VESPA)
- Veterinary Science and Public Health (DIVET)
The Area of Pharmacy has grown rapidly during its forty-year existence, becoming one of the most advanced Pharmacy faculties in Italy, due to both the quality of its teaching and research and the number of enrolled students (4500). The study programmes offered by its departments are designed to meet different goals, while encouraging synergy between the various educational fields: biology, chemistry and technology.

**Bachelor programmes – 3 years**
- Biotechnology (inter-area programme)
- Chemical Safety and Toxicological Environmental Sciences
- Herbal Sciences and Technologies (jointly run with the Area of Agricultural and Food Sciences)

**Master programmes – 2 years**
- Pharmaceutical Biotechnologies

**Single-cycle degrees – 5 years**
- Pharmaceutical Chemistry and Technology
- Pharmacy

**Departments**
- Pharmacological and Biomolecular Sciences (DISFEB)
- Pharmaceutical Sciences (DISFARM)
The main object of the Area of Exercise and Sports Sciences teaching and research is human health and psychophysical wellbeing.

The study programmes offered by its department includes a series of obligatory theoretical subjects, such as anatomy, biology, physiology, biochemistry, sports medicine and endocrinology, and practical activities, such as individual and team sports.

The Area is home to the University Centre of Sporting Activity for Health and Wellbeing, the University Centre for Safety in Sporting Activities and Correct Lifestyles and the CRAV, the Alta Valtellina Research Centre for Movement and Wellbeing.

**Bachelor programmes – 3 years**
- Exercise, Sport and Health Sciences

**Master programmes – 2 years**
- Exercise Science for Healthy Life
- Individual and Team Sports Science

**Departments**
- Biomedical Sciences for Health
The Area of Science and Technology encompasses research and educational activities in the fields of mathematics, physics, chemistry, biology, informatics, earth sciences and related interdisciplinary topics. It was established at the time of the foundation of the University of Milan in 1924. Since then, the scientific community has taken shape, and it now comprises 500 members (full professors, associate professors and researchers). The Area currently offers study opportunities to approximately 9000 students per year, at all appropriate levels. In its 6 departments, the teaching and research opportunities are closely linked to high-quality scientific production. Research activities cover a wide spectrum, ranging from the study of basic scientific problems to subjects with direct industrial applications.

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### Departments

- Chemistry
- Computer Science
- Earth Sciences “Ardito Desio”
- Life Sciences
- Mathematics “Federigo Enriques”
- Physics

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### Bachelor programmes – 3 years

- Biological Sciences
- Chemistry
- Computer Science
- Computer Science for New Media Communication
- Computer Systems and Networks Security – also online
- Geological Sciences
- Industrial Chemistry
- Mathematics
- Music Information Science
- Natural Sciences
- Physics
- Science and Technology for Studying and Preserving the Cultural Heritage and Information Storage Media

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### Master programmes – 2 years

- Applied Biology in Nutritional Sciences
- Biodiversity and Evolutionary Biology
- Biology Applied to Research in Biomedicine
- Chemistry – taught partly in English
- Computer Science – one curriculum taught entirely in English
- Earth Sciences
- Industrial Chemistry – taught entirely in English
- Informatics Security
- Mathematics1
- Molecular Biology of the Cell – taught partly in English
- Molecular Biotechnologies and Bioinformatics – taught partly in English
- Nature Sciences
- Physics

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1 Erasmus Mundus Double degree with: Université de Bordeaux I, Université de Paris XI, University of Leiden, University of Concordia, University of Stellenbosch, Chennai Institute, Università di Padova
2 Double degree with: Lappeenranta University
Originally founded as a School of Agriculture in 1871, the Area is now the largest in Italy in terms of the number of students – approximately 3000 – and teaching staff – around 180. The Area has expertise which covers a wide range of fields; this ensures its involvement in numerous research projects and technological applications, ranging from sustainable agriculture and environmental protection to food processing and technical and economic management of agriculture and food activities. Its 2 departments own modern analytical laboratories, greenhouses and pilot plants and 3 University farms, with its activities encompassing agronomy, animal husbandry, plant breeding, mechanics, biotechnology and food technology.

**Departments**
- Agricultural and Environmental Sciences – Production, Landscape, Agroenergy
- Food, Environmental and Nutritional Sciences (DeFENS)

**Bachelor programmes – 3 years**
- Agricultural Science and Technology
- Agricultural Technology for the Environment
- Biotechnology (inter-area programme)
- Food Services Management and Human Nutrition
- Herbal Sciences and Technologies (jointly run with the Area of Pharmacy)
- Improvement and Protection of Mountain Environments
- Management of Cultivated Plants and Landscaping
- Science and Technology of Food
- Viticulture and Enology

**Master programmes – 2 years**
- Agricultural Sciences
- Agro-Environmental Sciences
- Crops and Plant Sciences
- Environmental and Food Economics – taught entirely in English
- Food Science and Human Nutrition (jointly run with the Area of Pharmacy)
- Green Areas and Landscape Design (inter-university programme)
- Nutritional Sciences
- Plant, Food and Environmental Biotechnology
- Viticulture and Enology Sciences (inter-university programme)
The University of Milan has 31 Doctoral Programmes in several different fields of study, in which highly specialised training and research activities are closely related. Students holding a master’s degree are admitted on the basis of competitive selection and most of them are supported by fellowships. They are trained for advanced scientific research or for highly-qualified professional roles. Programmes mainly consist of independent research projects carried out under the supervision of a university professor. The Doctoral Programmes have a strong international orientation, with a high percentage of foreign students and visiting professors, and with most activities conducted in English. Moreover, several programmes have established international agreements with universities and research institutions. More information can be found on our international website, in the "International – training agreements" section.

**Area: Economics, Law and Social Sciences**
- Economics
- Economic Sociology and Labour Studies
- History, Culture, Social and Institutional Theories in the Mediterranean Area
- National and International Legal Studies
- Political Studies
- Sociology and Methodology of Social Research

**Area: Humanities**
- Linguistic, Literary and Intercultural Studies in European and Extra-European Perspectives
- Literature, Arts and Environmental Heritage
- Philosophy and Human Sciences

**Area: Medicine and Healthcare**
- Clinical Experimental Medicine
- Epidemiology, Environment and Public Health
- Experimental Medicine and Medical Biotechnologies
- Integrative Biomedical Research
- Molecular and Translational Medicine
- Nutritional Sciences
- Oral Sciences
- System Medicine

**Area: Science**
- Agriculture, Environment and Bioenergy
- Biochemical Sciences
- Chemistry
- Computer Science
- Earth Sciences
- Environmental Sciences
- Experimental and Clinical Pharmacological Sciences
- Food Systems
- Industrial Chemistry
- Mathematical Sciences
- Molecular and Cellular Biology
- Pharmaceutical Sciences
- Physics, Astrophysics and Applied Physics
- Veterinary and Animal Science
The International Summer and Winter Schools are intensive courses that deal with a specific topic, most often from a multidisciplinary point of view. Both students and faculties from several European countries are involved and the working language is usually English. Recently, the following broad range of issues has been covered:

**Area: Economics, Law and Social Sciences**
- China Intellectual Property
- Cost Benefit Analysis of Investment Projects
- Econometrics
- ECOSR, Analysis of Educational Inequalities
- ECSR, Collegio Carlo Alberto and Milan-Turin Joint Spring School on Global Crisis, Welfare Responses, and Social Inequalities
- Indian Politics, Economics and Culture
- Organized Crime (national school)
- Political Communication and Electoral Behaviour (biannual)
- RePos – Research Strategies in Policy Studies
- Spatial and Temporal Patterns in Internal Migration
- Summer School in China – Executive Education Training Program
- Summer School on Transnational Dispute Resolution
- Telecom Summer School on Regulation and Competition Policy

**Area: Humanities**
- Italian Culture and Language
- Training, Translating and Touring in Venice

**Area: Medicine and Healthcare**
- Biomed Grid School
- Drug Abuse
- Feed for Health
- Mineral Nutrition in Photosynthetic Organisms: Molecular, Physiological and Ecological Aspects
- Summer School in Pharmaceutical Analysis (SSPA)
- Regulation of Gene Expression: From DNA to Phenotype

**Area: Science**
- Agriculturally Derived Products and Environmental Contamination
- An Old Science for Young Scientists: New Goals on Environmental Science
- Biochemical and genetic dissection of control of plant mineral nutrition
- ECMI – European Consortium for Mathematical and Industry
- ECOTOX – Agricultural Derived Products and Environmental Contamination
- Experimental Developmental Biology of Marine Invertebrates
- Geochemistry, Petrography and Tectonic Significance of the SE Anatolian Ophiolites
- Gravitational Waves
- Industrial Mathematics
- Interdisciplinary Approaches to Microarray Data Analysis
- Journey through the Faculty of Veterinary Medicine
- Mid-ocean Ridge processes and ocean Lithosphere architecture
- Multi-Messenger Approach to Astroparticle Physics
- Organic Synthesis “Attilio Corbella”
- Osteology and Anthropology
- Plants, genes and environment – Gene action, adaptation mechanisms and breeding
- Sustainable Horticulture
- Sustainable Plant Protection
- The Jurassic/Cretaceous Boundary: 3rd workshop of the IUGS JK Boundary Working Group
- ViOpe “Learning Computer Programming in Virtual Environment”

The University is also one of the Italian institutions where it is possible to take the HSK Chinese Proficiency Test, the International Certificate in Russian as a Foreign Language and the International Certificate “Français des Affaires et des Professions”.

The results of our efforts in international education are also visible in the international agreements for double degree curricula within graduate and undergraduate courses, short courses, summer schools and joint modules, all programmes based on specific collaboration agreements.

The University of Milan participates in the “Marco Polo” programme for Chinese students and is home to a branch of the Confucius Institute, established in collaboration with the Liaoning Normal University and the Hanban of Beijing, the office for the international promotion of the Chinese language.
The University of Milan has a deserved reputation as one of the European universities that is most seriously committed to research, of both a basic and applied nature. This research is undertaken across the entire range of scientific and disciplinary fields present in the University. The University’s researchers occupy leading positions in numerous research programmes conducted both at a national and international level.

In recent years, the University has been an extremely active participant in the European Commission’s Research Framework Programmes, enjoying particular success in the fields of life sciences, food quality and safety, nanotechnologies and environmental sciences.

This research work is conducted in 31 Departments.

The results of our research are attested to by a significant amount of scientific publications (more than 20,000 in the last three years), while 3 scientists from the University have been ranked as highly cited by the ISI – Institute for Scientific Information (USA).

Thanks to these factors, upon which the quality of our research is assessed, we occupy top positions in the most important international rankings.

The University of Milan in the international rankings based on scientific performance and quality

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<th>Ranking</th>
<th>Italy</th>
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SCIENTIFIC RELATIONSHIPS

Numerous researchers from the University work in collaboration with various national research institutions: in particular, the University is home to branches of the Italian National Research Council (CNR), the National Interuniversity Consortium for the Physical Sciences of Matter (CNISM), and the National Institute of the Physics of Matter (INFM-CNR), within which many research projects are currently being conducted.

Important lines of research are also being developed in the areas of economics, history, law, and social and political studies, with a special focus on the international context.

The University of Milan is the only Italian University among the 21 members of LERU (League of European Research Universities).

Membership in LERU, which is by invitation, is periodically evaluated against a broad set of quantitative and qualitative criteria, such as research volume, impact and funding, strengths in PhD training, size and disciplinary breadth, and peer-recognised academic excellence.

TECHNOLOGY TRANSFER

The University of Milan has a wealth of skills and knowledge combined with a strong focus on technology transfer activity that make it an important reference point for businesses as well. An increasing number of companies are turning to the University of Milan, commissioning research studies and requesting consulting services in the most diverse areas of knowledge.

Companies also work together with the University by offering internships in specific professional fields.

The results of such partnerships can be clearly seen: since 2003, the University has set up 31 spin-off companies – 21 of which still operating within the University – that operate within its top research macrosectors: Biotechnology and Pharmaceutical Technology (53,3%), Industrial Technologies and Processes (13,3%), ICT (10%), Devices and Appliances (10%), New Materials (3,3%), Energy and Environment (6,7%) and Agrofood (3,3%), with many other variety of projects currently on the drawing board. Furthermore, the University has a patent portfolio counting 213 patent applications protecting new inventions classified into four macro-categories, reflecting the main field of their use: Health 42%, Nature 18%, Industry 27% and Biotechnology 13%.

Appointed to support the technology transfer process, the University’s Centre, UNIMITT, operates by providing managerial tools and expertise to advance research results towards industrial applications. UNIMITT disseminates intellectual property culture and encourages high-tech entrepreneurship among the research groups: the Centre provides them with a wide range of services spacing from prior art search to business analysis and development, IPRs management and licensing. UNIMITT’s main goal is to promote relations with the private and public sector.

Particularly important has been the establishment of the Filarete Foundation, which is a public-private partnership among the University of Milan, a major bank and a bank-funded charity. Its objectives are to realize technology transfer in biosciences, support new entrepreneurs and implement collaborations among researchers, enterprises and financial institutions. The Foundation has developed an innovative business incubator that integrates technology platforms, academic spin-offs and SMEs to launch the best projects on the marketplace.

LERU (League of European Research Universities) www.leru.org

• Universiteit van Amsterdam
• Universitat de Barcelona
• University of Cambridge
• University of Edinburgh
• Albert-Ludwigs-Universität Freiburg
• Université de Genève
• Ruprecht-Karls-Universität Heidelberg
• Helsingin yliopisto (Helsinki)
• Universiteit Leiden
• Katholieke Universiteit Leuven
• Imperial College London
• University College London
• Lunds Universitet
• Università degli Studi di Milano
• Ludwig-Maximilians-Universität München
• University of Oxford
• Université Pierre et Marie Curie
• Université Paris-Sud 11
• Université de Strasbourg
• Universiteit Utrecht
• Universität Zürich
THE UNIVERSITY LIBRARY SYSTEM

The University of Milan has a network of 47 libraries with one of the largest book collections in the region and an important digital library with 10,683 e-journals, 1,000 e-books and 175 databases. All libraries share the same OPAC (Online Public Access Catalogue) – constantly accessible on and off campus – which contains more than one million bibliographic records covering old and modern books, printed and electronic periodicals and audiovisual material. The library system also incorporates the APICE Centre – that collects, preserves and utilises rare and valuable books and archives – and the AIR (Institutional Research Archive), which contains complete records of the University’s research results.

E-LEARNING AND DISTANCE EDUCATION

The University of Milan offers its teaching staff and students an online portal dedicated to e-learning and distance education. The Ariel portal contains hundreds of websites to support on-campus learning. The University, thanks to its modern in-house audiovisual production facilities, carries out educational support activities in the sphere of radio and television for bachelor and master courses in the area of communication and for the University’s School of Journalism. It also handles every stage of the audio and video productions requested by the University’s various faculties and structures: audio recordings, online video modules, interactive DVDs, radio and television productions.

www.ariel.unimi.it
www.portalevideo.unimi.it
ITALIAN LANGUAGE
The University of Milan offers Italian language and culture courses at various levels.
- Summer courses: international courses held between July and August in Gargnano (BS), on Lake Garda (Italian language and culture).
- Summer School (in cooperation with the Municipality): international courses held in Milan for foreign teachers and promoters of Italian language and culture.
- Italian language intensive courses - CALP (Cognitive Academic Language Proficiency).
- Courses for Erasmus students, taking place from October to December and from February to April.
- Marco Polo courses, specifically dedicated to Chinese students.
- Promoitals online: the first Master’s Degree for Italian or foreign graduates designed to train teachers and professional figures involved in the teaching and promotion of Italian as a Second or Foreign Language.

www.calcf.unimi.it
www.promoitals.unimi.it

ADMISSION AND FEES
As a general rule, applicants must have studied for at least 12 years before applying for a university course. Those from countries where admission to university is possible after only 10 or 11 years of study must prove that they have attended local university and passed all necessary examinations for a further 1 – or 2 – year period, so as to reach a total of 12 years of study. All details can be found on our website.

European citizens, non-EU citizens resident in Italy with a current, valid “permesso di soggiorno” (residence permit) and natives of Iceland, Norway, Switzerland and Lichtenstein can apply to the university like Italian citizens, submitting their admission application directly to the University.

Non-EU citizens who are resident abroad must submit a pre-application request to the Italian Embassy or Consulate in their country of residence.

Graduates who wish to apply for a doctoral programme or a medical specialisation school must follow the instructions in the competitive examination announcements.

The University of Milan is a public institution; therefore, fees are curbed in order to guarantee, to the greatest possible extent, the right to study. University enrolment fees vary according to the chosen course of study and in proportion to income.

SERVICES, OPPORTUNITIES AND FACILITIES
The University and the CIDiS, an inter-university consortium funded by the Lombardy Region, award scholarships and prizes to students and provide refectory and accommodation services. To take advantage of these opportunities, students must meet specific criteria based on merit and income, as established by the competitive examination announcements published annually during the summer.

The total value of the scholarship varies according to the economic status of the student’s family.

More information is available from our international website in the STUDENT SERVICES section, under “Scholarships and Grants” and “Refectories and Accommodation”.

The University provides further support for deserving students with particular financial difficulties, by offering partial or total exemption from the payment of university fees.

STUDENTS ADVISORY AND CAREER GUIDANCE SERVICES
Our University offers a guidance service to help future students with study choices and to provide graduates with career advice.

Future students can obtain information about courses and study programmes through group presentations and individual interviews. Enrolled students are provided with individual psychological support services and assistance in adapting study methods.

We help students to approach the world of work by means of internships, interviews with companies, the advertising of vacancies and a graduates’ curriculum database.

Information regarding the necessary documents and procedures for enrolling in courses at the University of Milan is provided by the Foreign Students Office and is available from our international website in the STUDENT SERVICES section.

www.cosp.unimi.it
international.students@unimi.it

For information about enrolment procedures, please consult our international website under “Applications and Admissions” in the EDUCATION section, while details concerning fees, exemptions, refunds and types of scholarships can be found under “Fees, exemptions, scholarships”.

SERVICES FOR DISABLED PEOPLE

The University of Milan’s Disability and Handicap Service promotes the social integration of disabled students and University staff, protecting their rights and providing helpers to accompany them, as well as offering administrative, educational and psycho-pedagogical assistance.

CULTURAL ACTIVITIES, SPORTS AND LEISURE

The University of Milan promotes sporting and cultural activities for students and staff, through its University Sport Centre and through collaborations and special arrangements with the city’s main gymnasiaums, cinemas, dance/music agents and theatres, in order to provide access to cultural initiatives and services at a reduced price.

University of Milan students can also take part in music and theatre initiatives organised by the University’s resident cultural institutions, which include the Orchestra, the Choir and the University Theatre Centre.

The University of Milan Orchestra offers students the possibility to audition for a classical music ensemble that is both young and prestigious, thanks to its close collaboration with the “Giuseppe Verdi” Conservatory of Milan.

Contact:
international.office@unimi.it

Website:
www.unimi.it/eng