

Piacenza Campus

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POLITECNICO MILANO 1863

# Piacenza Campus



POLITECNICO  
MILANO 1863 | PIACENZA  
CAMPUS

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## Piacenza Campus

The Piacenza Campus is a site of the Politecnico di Milano, a scientific community founded in 1863 that trains thousands of engineers, architects, and designers every year and now encompasses about 50,000 people, including professors, researchers, students, and technical and administrative personnel.

The Politecnico is a point of excellence among Italian and international universities, synonymous around the world with quality and innovation, even in its relationships with social organisations and local companies. This result has been fed by the progressive spread of the university across the area, expanding since the 1980s from the centre of Milan and establishing campuses in different cities of Northern Italy.

Campus Caserma Neve





Campus Arata

One of these is in Piacenza (since 1997), where positive, virtuous synergy between research, teaching, and technological transfer has led to the construction of close partnerships and collaborations with entities, institutions, and companies, creating professional outlets for young graduates and research applications.

The most common sectors are mechanics and energy (through the Laurea (equivalent to Bachelor of Science) and Laurea Magistrale (equivalent to Master of Science) courses, along with architectural and landscape design and environmental sustainability (in Architecture courses).

As a confirmation of this connection, many local institutions support the Politecnico through the Polipiacenza Association: Fondazione di Piacenza e Vigevano, the Chamber of Commerce, Confindustria Piacenza, the Municipality of Piacenza, Province of Piacenza, Emilia-Romagna Region, and Bank of Piacenza.

The Piacenza Campus of the Politecnico is unique due to its integration in the heart of the city's urban fabric. Its locations (**Caserma Neve Campus and Arata Campus**) close to each other are the result of recent work to recover historical sites with architectural and artistic value, renovated in places of culture and advanced with respect to classrooms and studios, libraries, meeting areas, and a range of innovative laboratories.





Programmes



Laurea (equivalent to Bachelor of Science, hereinafter “L”)

## DEGREE CLASS L-17 – ARCHITECTURE

# Architectural Design

The L programme in Architectural Design provides knowledge of architecture in its logical, formal, historical, aesthetic, constructional, technological and representational dimensions. Architectural design covers different areas and scales: the city, the countryside, the building, the built environment and the interior. The programme includes all the scientific, humanistic and artistic subjects that comprise the architect's knowledge, tools, skills and abilities. The programme is distinguished by the central role of the design experience and is based on the integration and synthesis of different subject areas. It seeks to foster synergy between laboratories and courses for the study of architectural subjects in their humanistic, artistic and technical-scientific dimensions, along with those that complement and expand the architect's areas of expertise. A traineeship rounds off the training.

At the Piacenza Campus, the L in Architectural Design shares objectives and learning outcomes with the programmes available at the Milan and Mantova sites. During the third year, in line with the Campus' cultural agenda, the teaching experience of the Final Design Laboratories and the elective courses will focus on the themes of environmental sustainability and landscape and open space design.

At the Piacenza Campus, in addition to the programme in Italian, a parallel programme is also offered that is entirely taught in English, with 50 places reserved for students from non-EU countries and 50 places available for Italian students and students from other EU countries. The English language programme also features the participation of international Visiting Professors.

Graduates in Architectural Design are offered professional opportunities in institutions and organisations, public and private companies, professional studios and design companies. After passing the State professional examination, a graduate in Architectural Design can register with the Ordine degli Architetti, Pianificatori, Paesaggisti e Conservatori (National Association of Architects, Planners, Landscapers and Conservators), in Section B for the architecture category, with the title of Junior Architect. A graduate in Architectural Design has the educational credits required for accessing the Laurea Magistrale programmes (equivalent to Master of Science and hereinafter referred to as “LM”) aimed at training architects and building engineers-architects, in accordance with Directive 85/384/EEC. The Piacenza Campus also offers an LM programme in Sustainable Architecture and Landscape Design, which integrates the skills of architectural studies with landscape design. LM graduates can also access 1st level specializing master programmes.

## Courses

### First Year

- Architectural design studio 1
- Urban planning studio
- Elements of architectural typology
- Math
- History of architecture 1
- Fundamentals of representation
- Architectural technology fundamentals

### Second Year

- Architectural design studio 2
- Building technology studio
- Statics
- Building physics
- History of art
- History of architecture 2
- Urban planning
- Heritage preservation fundamentals
- Digi skills. Space representation in digital environment

### Third Year

- Architectural design studio 3
- Historical building preservation studio
- Final design studio
- Mechanics of materials and structures
- Project evaluation
- Elective course
- Traineeship

### Primo anno

- Laboratorio di progettazione architettonica 1
- Laboratorio di urbanistica
- Caratteri tipologici dell'architettura
- Matematica
- Storia dell'architettura 1
- Fondamenti della rappresentazione
- Fondamenti di tecnologia dell'architettura

### Secondo anno

- Laboratorio di progettazione architettonica 2
- Laboratorio di costruzione dell'architettura
- Statica
- Fisica tecnica e impianti
- Storia dell'arte
- Storia dell'architettura 2
- Urbanistica
- Fondamenti di Conservazione dell'Edilizia Storica
- Digi Skills. Rappresentazione dello spazio in ambiente digitale

### Terzo anno

- Laboratorio di progettazione architettonica 3
- Laboratorio di Progettazione dell'architettura degli Interni
- Laboratorio di progettazione finale
- Scienza delle costruzioni
- Estimo
- Corso a scelta dello studente
- Tirocinio

# In Piacenza, a centre for landscape training and research

Starting in the 2025/2026 academic year, the Piacenza Campus of the Politecnico di Milano will offer both the class-LM4 Laurea Magistrale (equivalent to Master of Science) programme in Sustainable Architecture and Landscape Design (SALD), and the class-LM3 Laurea Magistrale (equivalent to Master of Science) in Landscape Architecture – Land Landscape Heritage (LLH). For the latter, only the first year will be initiated, while the second year will begin starting the next academic year, in 2026/2027. The presence of the two Laurea Magistrale courses in Piacenza is designed to form a campus centre for training and research on landscape topics that stands out in the national and international scene and in the areas of reference between Lombardia and Emilia-Romagna, as well as within the university itself.

In the disciplines in the project, landscape training and research are becoming increasingly important. The evidence of environmental questions, integrated design of the landscape and infrastructure, care and renewal of the historical and landscape heritage, slow mobility and tourism, changes in the agricultural and forest landscape, and energy production from renewable resources via extensive solar panels and wind turbines are all topics that require professional figures capable of addressing technical and cultural questions related to design, management, and organisation.

To bring the highest level of knowledge to these problems within city, territorial, and landscape transformations, two training courses are offered, differentiated by the admission requirements and eventual degree. The LM4-SALD programme is open to three-year Laurea (equivalent to Bachelor of Science) graduates in Architecture who will obtain the title of Architect at the end, with a particular focus on addressing the relationship between buildings and landscapes. The LM3-LLH degree is open to graduates in Architecture, Urban Planning, Agriculture, and Forest Sciences who will obtain the title of Landscape Designer at the end, that is, an expert in landscape architecture who designs and builds works such as parks, gardens, solutions for inserting infrastructure and agricultural production systems in the landscape, as well as the preparation of landscape plans and plans/projects to preserve and restore historical landscapes.

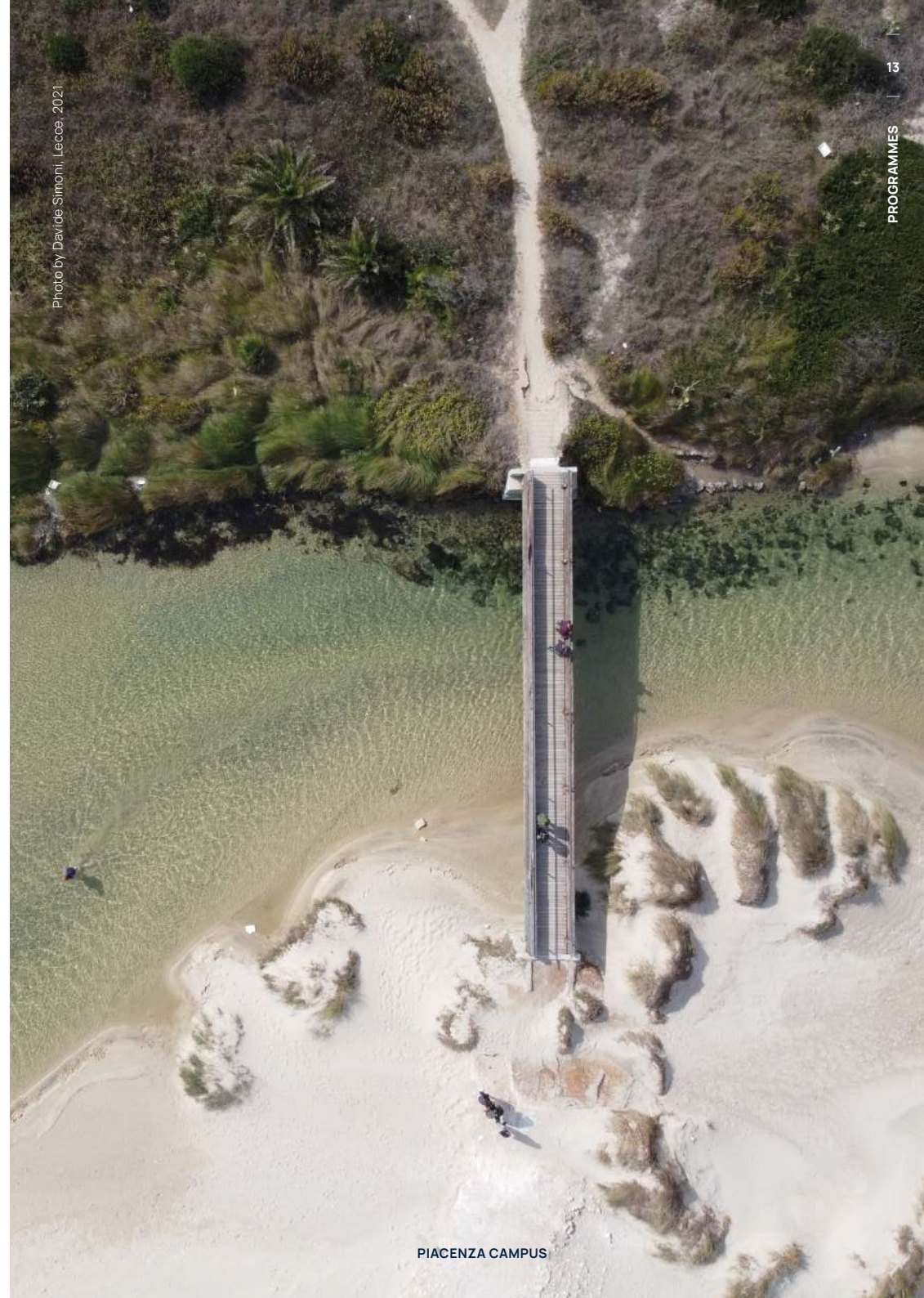


Photo by Davide Simoni, Lecce, 2021

Laurea Magistrale (equivalent to Master of Science, hereinafter “LM”)

## DEGREE CLASS LM-4 - ARCHITECTURE AND ARCHITECTURAL ENGINEERING

# Sustainable Architecture and Landscape Design

The LM programme in Sustainable Architecture and Landscape Design, delivered in English and belonging to Degree Class LM-4 Architecture and Architectural Engineering, integrates the scientific and technical skills of the polytechnic culture of architecture studies with those of landscape design. Aimed at training highly competent professionals in the specialized fields of Sustainable Architecture and Landscape Design, it offers a training programme capable of tackling the problems of architectural and urban composition at different scales of involvement, with particular attention being paid to the sustainability of inhabited areas and the transformation of open spaces and infrastructures.

The technical and scientific skills on offer meet the demands of an increasingly global context. To support the internationalisation project, a number of parallel initiatives such as workshops, International Summer Schools and study trips are also planned in the two semesters. The LM programme in Sustainable Architecture and Landscape Design complies with Directive 2013/55/EU on the recognition of professional qualifications.

A graduate from this programme is capable of carrying out managerial functions in public or private institutions and bodies and as a freelancer, both independently and in professional offices and design companies. Graduates in Sustainable Architecture and Landscape Design can participate in the State professional examination for registration with the National Professional Register of Architects; LM-4 graduates can also register in Section A, Sector:

- A - Architecture
- B - Territorial planning
- C - Landscaping
- D - Conservation of the architectural and environmental heritage

After passing the State professional examination, the LM graduate will be able to practice as an architect in the Member States of the European Community (Official Journal of the European Union No 2004/C 322/02 of 29/12/2004).

The LM programme in Architecture also allows access to further studies, such as PhD programmes, 2nd level specializing master programmes and specializing courses.

## Courses

### First year

- The debate on sustainability: history, theories and contemporary approaches
- IC Landscape representation and modelling (Land surveys and representation methods, GIS applications)
- Sustainable energy systems and processes
- Steel, timber and reinforced concrete structures
- Architectural design studio 1 (Sustainable architecture, Multi-criteria analysis and project appraisal)
- Sociology of the environment
- Urban and environmental design studio (Design of public spaces and infrastructures, Agronomy)
- Urban and landscape regeneration studio (Environmental technology, Landscape as heritage, General ecology)

### Second year

- Landscape design studio (Advanced landscape design, Physical geography and geomorphology, Applied botany)
- Architectural design studio 2 (Advanced Architectural design, Landscape aesthetics)
- A course among Special Topics in: Landscape, Urban Design, Urban Planning, Environmental Design
- 2 optional course among: BIM applications; Creativity and Architecture In the Movies; Resilient strategies in risk situations; Architecture for smart city; Architecture, art and public space; Topics in Landscape Architecture History and Theory



Laurea Magistrale (equivalent to Master of Science, hereinafter “LM”)

## DEGREE CLASS LM-3 LANDSCAPE ARCHITECTURE

# Landscape Architecture – Land Landscape Heritage

With the Academic Year 2025/2026, the English-language LM-3 LM in Landscape Architecture from the Politecnico di Milano will be held at the Piacenza Campus with a renewed study structure. The programme, instituted in 2017 as Landscape Architecture – Land Landscape Heritage (LLH), prepares experts in landscape design.

Laboratories and integrated courses provide students with training in which professors of technical subjects, hydrology, geology, applied botany, ecology, arboriculture and environmental engineering work with experienced designers specialising in green areas, landscape, land and public spaces, and architectural constructions. The Italian landscape, with its richness, diversity, and vulnerability, is a laboratory and field of action for educational, theoretical, and design activities, guided by three core principles: soil, landscape, and heritage.

Landscape architecture graduates can pursue careers in different fields, including designing public and private parks, gardens, and outdoor spaces across urban, peri-urban, and rural settings; conservation, management, restoration, and functional reorganisation of historical parks, gardens, existing open spaces, environmental and cultural heritage sites, and archaeological areas (excluding built structures); landscape planning and design for large-scale regional systems; redevelopment of degraded or abandoned landscapes; landscape design for infrastructure and energy projects, incorporating ecological infrastructure, environmental systems, and scenic routes; along with landscape analysis, assessment, and environmental impact studies.

The LM programme is held in English and is designed for students with a Laurea (equivalent to Bachelor of Science) in Architecture, Urban Planning, Environmental Engineering, Civil and Environmental Engineering, and Agricultural, Forestry and Environmental Sciences. Graduates from other three-year Laurea (equivalent to Bachelor of Science) programmes focused on the humanities, geography and landscape sciences, art, and cultural heritage may be considered for admission with possible added educational requirements. International students (EU and non-EU) have access based on foreign degrees in Landscape Architecture Bachelor's degrees or other degrees assessed during admission.

Graduates in Landscape Architecture – Land Landscape Heritage (LLH) can participate in qualification procedures (state professional examination and qualifying internships) to enrol with the professional register of Architects, Planners, Landscape Architects, and Conservation Specialists, under Section A, 'Landscape' sector. In Italy, the AIAPP represents professionals, professors, researchers and students active in landscape architecture; it is a member of IFLA (International Federation of Landscape Architects) and IFLA Europe (International Federation of Landscape Architecture Europe).

## Courses

### First year (activated in the A.Y. 2025/2026)

- Landscape and Infrastructure design studio
- Ecology and Agroecology
- Landscape Culture and History
- Landscape and Infrastructure Design Techniques
- Antonio Stoppani course: Geomorphology and Landscape
- Open Space Systems and Parks Design Studio

### Second year (activated in the A.Y. 2026/2027)

- Environmental Analysis and Landscape Mapping
- Urban forestry and Landscape Planning
- Conservation and Management of Historic Gardens and Landscapes
- Built Environment and Landscape Design Studio
- Advanced Landscape Design Studio

### Among the optional courses the course offers

- Contemporary Landscape Theory and Practice (thematic course and workshop)
- Metabolism of City and Landscape
- Landscape Representation

The thesis (10 credits - ECTS) consists of the development of a project or theoretical/applicative research



### Architecture laboratories

## Modelling Laboratory And Fab Lab

From the first year of their L programme at the Piacenza Campus, Architecture students can use the Modelling laboratory and the Fab Lab, which are dedicated to the creation of architectural models and building components with the use of professional equipment.

The Modelling laboratory has machines, tools and equipment for the preparation, processing and assembly of models at different scales and sizes. The Fab Lab is a space for sharing, training and realizing projects, which includes a 3D printer and a “laser cutter” plotter.

These spaces are located on the Arata Campus, in the Baccocchi Pavilion, and are designed as “workshop spaces” in which students have the opportunity not only to experiment with the most advanced techniques for constructing models, maquettes and 3D models, but also to further develop their training through direct and oriented application.

Access to the Modelling laboratory and Fab Lab is only permitted to those who have attended the information and training course on safe access to the laboratory spaces and equipment.



## Architecture

# Traineeship

For both the L programme in Architectural Design and the LM programme in Sustainable Architecture and Landscape Design, the traineeship is compulsory (curricular traineeship producing credits - ECTS). The traineeship within the L programme in Architectural Design can take place in the second semester of the second year or in the third year, lasts 100 hours and can be carried out either full-time or part-time. The traineeship within the LM programme in Sustainable Architecture and Landscape Design can take place in the first or second year, lasts 200 hours and can be done either full-time or part-time.

For both the L and the LM programmes students may undertake, always working under the guidance of a tutor:

- 01 an external traineeship in Italy or abroad
- 02 an in-house practical activity (traineeship)
- 03 a workshop or a professional course

In addition to the compulsory traineeship, students may undertake one or more optional traineeships, which do not count towards the acquisition of credits and must be completed before the thesis discussion.



# Mechanical Engineering

The L programme in Mechanical Engineering trains engineers to deal with both the design and the production and management of products, technological processes and industrial plants; therefore it trains professionals able to operate in all areas of Industrial Engineering. Particularly in the early years, the programme provides a solid technical and scientific background, which the economic and applied skills can be built upon. This preparation is completed in the third year of the programme (in the “Preparatory” and “Professional” tracks) and in the laurea magistrale programme, with the in-depth study of specialist knowledge required for professional activity.

At the Piacenza Campus, the first and second years of the L programme are taught in the same way as the first and second years at the Milan Bovisa Campus, as well as the third year of the “Preparatory” track. The third year with a professional focus on “Machinery and Production Plants” is only available at the Piacenza Campus and offers a wide-ranging and at the same time in-depth preparation for professional activities in relevant areas of local and national industry.

The “Preparatory” track includes courses that allow direct access to the laurea magistrale programme in Mechanical Engineering. The “Machinery and Production Plants” track includes courses that facilitate entry into the world of work.

The courses in the third year supplement the basic training with content in the areas of mechanical and energy systems, industrial logistics and machining systems. There is also a significant amount of in-company training.

The graduate is prepared to develop the design of mechanical systems from a functional, constructional and energy point of view, and the arrangement, operation and use of machines in a plant.

After passing the State professional examination, graduates in Mechanical Engineering will be able to register with the Ordine degli Ingegneri (National Association of Engineers) (Section B). Continuation of studies (laurea magistrale in Mechanical Engineering or related programmes) is subject to assessment of the previous curriculum. Graduates are also eligible for 1st level specializing master programmes.

## Courses

### First year

- Calculus 1
- Chemistry
- Informatics B
- Methods of technical representation
- Calculus 2
- Fundamentals of experimental physics
- Metallurgy and non metallic materials

### Second year

- Machine design
- Thermodynamics and heat transfer
- Principles of electrical engineering
- Statistics
- Mechanics
- Fluid mechanics
- Manufacturing technology

### Third year / Preparatory

- Analytical and numerical methods for engineering
- Fluid mechanics
- Management and industrial engineering
- Statistics
- Mechanics of vibrations
- Fluid-Machines
- Methods of structural analysis
- Mechanical design laboratory

### Third year / Production plants and machinery

- Fluid mechanics
- Machines and systems for energy
- Mechanical plants
- Modelling and computer assisted analysis of mechanical structures
- Machine tools
- Logistics
- Traineeship

Laurea Magistrale (equivalent to Master of Science, hereinafter “LM”)

## DEGREE CLASS LM-33 - MECHANICAL ENGINEERING

# Mechanical Engineering

### “FA5 – Mechatronics for manufacturing” track

At the Piacenza Campus the LM programme in Mechanical Engineering with specialization in “Mechatronics for Manufacturing” is delivered in English. The aim is to create professionals who specialise in the design, integration, monitoring and control of complex mechatronic systems such as robots, automatic machines, machining centres, etc. The structure of the LM programme makes it possible to specialise right from the first year.

Future engineers will be able to use new tools and methodologies, such as sophisticated simulation techniques, tools supporting digitisation, and artificial intelligence, etc. The skills acquired will be important for developing innovative solutions both during the conceptual design of machines and during their use in the production environment. The training provided will enable them to carry out, both domestically and possibly abroad, various roles in the business environment: from research and development to production as well as technical and commercial functions. They will also be able to carry out consultancy work or undertake innovative entrepreneurial initiatives such as start-ups or spin-offs. This training pathway is the answer to an industrial landscape that needs an increasingly structured innovative boost and is facing complex and constantly evolving challenges. Manufacturing companies have to respond faster and faster to the demands of the market, they have to do so with smart and sustainable solutions, and they have to ensure circular approaches geared towards reducing resource exploitation. The “Mechatronics for Manufacturing” track aims to train professionals well prepared to meet these challenges.

The core courses of “Mechatronics for Manufacturing” are system mechanics, machine building, machining technologies and systems and automatic controls. They also provide examples of industrial applications and several companies are actively involved in the delivery of content and workshop sessions.

Specifically, the close link between education and industry is embodied in the course provided by Siemens at the Digital Experience Center (DEX), a prestigious centre on an international level, located in Piacenza, a few kilometres from the University Campus. Thanks to the use of innovative software tools and state-of-the-art machinery, students have the opportunity to actively engage in the creation of digital twins of systems and to make them interact with a corresponding physical part, experimenting with innovative approaches to design and simulation.

Teaching activities take advantage of the availability of the MUSP (Laboratory for the Study of Machine Tools and Production Systems, part of the Emilia-Romagna High Technology Laboratory Network) - located at Piacenza Technopole - where innovation projects and applied research activities are developed together with the main companies in the sector and where students have the opportunity to carry out laboratory experiences and develop projects.

Graduates from the LM in Mechanical Engineering, after passing the State professional examination, can register with the Ordine degli Ingegneri (National Association of Engineers) (Section A). The LM in Mechanical Engineering allows graduates to take part in selections for PhD programmes and to access specializing courses and 2nd level specializing master programmes.

## Courses

### First year

- Measurements and industrial internet of things
- Dynamic and control for mechatronics
- Digital and advanced manufacturing
- Machine design for mechatronic and robotic systems
- Smart materials
- Advanced feedback control design
- Mechatronics for sustainable manufacturing

### Second year

- Robotics for manufacturing
- Lab course – Machinery mechatronic design
- Courses chosen among Computational fluid dynamics for manufacturing processes, Energy systems, Vision based 3D measurements, Machine learning and model identification for mechanical system, Finite element simulation for mechanical system, Precision machine design, XR applications for engineering, Cyber physical manufacturing systems, Open course
- Thesis work and final defence

# Energy Engineering

## “Renewables and Environmental Sustainability – RES” path

Energy engineering is the field of industrial engineering that deals with the design and operation of energy plants and their components. Processes, plants and individual equipment are analysed with a variety of objectives in mind: not only functionality, reliability, profitability, safety and good performance, but also the intelligent use of resources and low environmental impact. In this context, energy technologies for exploiting renewable sources and reducing the environmental impact of fossil fuels are playing an increasingly important role. The professional required to achieve these objectives must be able to combine a sound knowledge of energy conversion processes with mastery of the mathematical tools needed to optimise them and the ability to assess their sustainability. The energy engineer's focus on environmentally friendly scientific and technological development is a key ingredient of sustainable energy and industrial policies, which in turn are indispensable for ensuring growth and balanced prosperity for mankind. The “Renewables and Environmental Sustainability” study plan at the Piacenza Campus provides for a special training course aimed at training a professional figure with transversal skills in energy and environmental issues:

- clean and safe energy
- sustainability
- smart transport
- efficient use of energy and materials
- sustainability of bio-resources

The energy engineer graduating from this LM programme will acquire an in-depth knowledge of the operational principles, technologies and management methods of low-carbon and low-impact systems, principles of technical/economic regulation of energy systems, design and use of tools for process analysis, management of multidisciplinary projects, scenario analysis, impact assessments, sustainability assessments. After passing the State professional examination, LM graduates can enrol on the Ordine degli Ingegneri (National Association of Engineers) (Section A). The LM programme in Energy Engineering provides access, after a selection process, to PhD programmes, specializing courses and 2nd level specializing master programmes. Scholarships are available for both Italian and foreign students.

## Courses

### First year

- Advanced mathematical methods
- Energy systems or Energy and environmental technologies for building systems
- Fundamentals of chemical processes for energy and environment
- Electric conversion of renewable energy sources
- Renewable energy
- Low-carbon technologies
- Fluid machines for low-carbon technologies
- Smart grids and regulation for renewable energy sources

### Second year

- Industrial ecology
- Air pollution and control engineering
- Bio-energy and waste-to-energy technologies
- Energy and environmental technologies for building systems
- Process design and management practices for energy projects
- Energy systems optimization (computer lab)
- Depending on the study plan submitted, another optional course will be attended in Milano (Bovisa or Leonardo) and chosen among the programs in Energy Engineering or Environmental Engineering



## Engineering

# Traineeship

A traineeship is a training experience in the field, directly linked to the contents of the study programme. It allows students to spend several months in a company, organisation or design studio (in Italy or abroad), working under the guidance of a tutor.

During the traineeship, the student gets to know the reality and problems of the working world, according to a training project in which the methods of analysis and resolution learned during the course of study are to be applied directly.

During the traineeship, the student provides the host organisation with his or her academic background in relevant practical situation, taking an active part in defining the problem and solving it, and acquiring know-how on the subject in question by being placed in a fully operational setting.

For students in the third year of the “Professional track” the Mechanical Engineering L programme, the traineeship is compulsory and involves approximately 400/420 hours (curricular traineeship corresponding to 16 ECTS) preceded by an induction course (corresponding to 2 ECTS).

For students on the LM programme in Mechanical Engineering and Energy Engineering (Renewables and Environmental Sustainability - RES) the traineeship is optional and therefore does not entitle them to any ECTS.



## Admission Requirements

### **Laurea (equivalent to Bachelor of Science) programmes**

[www.polimi.it/en/prospective-students/how-to-apply/admission-to-laurea-programmes](http://www.polimi.it/en/prospective-students/how-to-apply/admission-to-laurea-programmes)

- an upper secondary education diploma or other suitable formal qualifications;
- admission test.

The tests differ depending on the programme and each entails specific rules. To enrol in the Laurea (equivalent to Bachelor of Science) programme in Mechanical Engineering, applicants must sit the Engineering TOL – Test On Line; instead of the TOL, applicants can sit the TOLC-I (issued by the Consorzio Interuniversitario Sistemi Integrati per l'Accesso – CISIA). To enrol in the Laurea (equivalent to Bachelor of Science) programme in Architectural Design, applicants must sit the admission test (TEST-ARCHED). Each test verifies the basic knowledge necessary to undertake our study programmes. Available places are assigned for each programme depending on the test results and candidates' preferences (the number of places is set each year).

### **Laurea Magistrale (equivalent to Master of Science) programmes**

[www.polimi.it/en/prospective-students/how-to-apply/admission-to-laurea-magistrale](http://www.polimi.it/en/prospective-students/how-to-apply/admission-to-laurea-magistrale)

- a degree: first-level Laurea (equivalent to Bachelor of Science), a Laurea (equivalent to Bachelor of Science) obtained under the system prior to Italian Ministerial Decree 509/99, a university degree or
- 145 certified ECTS in the Laurea (equivalent to Bachelor of Science) programme (at the Politecnico di Milano or another university)

The application entails an evaluation of the student's career, which is based on verifying the specific requirements and possession of an English language certificate.



# Student Services





## Library

The library of the Piacenza Campus was set up with the aim of providing adequate support for the research and teaching requirements of the study courses offered on the Caserma Neve and Arata Campuses.

More than 7000 monographs are available on open shelves and 4 current subscription periodicals. The electronic periodicals, databases and e-books can be consulted from the library's workstations or from home by setting up the University proxy.

The library has 4 rooms with 25 seats for consultation and individual study.

To access the services, users must be registered and enabled in the University's authentication system. Access to the library is granted by showing the Policard, while access to the study rooms is granted by using the Affluences APP, which provides real-time information on the occupancy rate of seats in the library and the reservation of individual study places. Library services and the catalogue are also accessible via the Polimi Library application.

## IT Services

### Computer Rooms

The centre currently has four computer rooms with a total of more than 120 workstations, which are open from 7.30 a.m. and one of which can be used until midnight.

All computer rooms are equipped with workstations capable of running the latest solid modelling and simulation programmes. Each computer room is equipped with a fixed or mobile audio/video system and network printers in colour or black and white.

Each classroom and computer room is also equipped with a blended learning system for face-to-face and remote teaching. All the workstations can also use the plotters and scanners at the centre. Each student has a disk space quota and a free annual printing quota.

### IT Services

The University's online services portal is your personal page where the services linked to your career profile are listed and where your University credentials, which you can use to access other services, are stored.

## Webeep

The online e-learning environment of the Politecnico di Milano that can be used with the University's credentials. It brings together access to the educational resources made available for individual courses and simplifies communication with teachers and students.

## Network Connection

Connection without any configuration to the wireless network (wi-fi) with temporary access via University Credentials or permanent access set up through the generation of a personal digital certificate.

## E-Mail Services

After career activation, each student is assigned a University email address.

## Cloud Services

### OneDrive for Business

- personal cloud storage and collaboration space;
- 1 TB of online storage space;
- create and edit office family files such as Word, Excel and PowerPoint directly from the browser;
- document sharing and document search;
- co-authoring, versioning and email notifications when content changes;
- recover files deleted in the last 30 days.

### Microsoft 365 Apps

Each user can install Microsoft 365 Apps as described on the University portal. The Microsoft 365 Apps suite includes: Word, Excel, PowerPoint, OneNote, Access, Publisher, Outlook, Teams, OneDrive For Business.



## Study And Teaching Software

The University offers a wide range of software for education and learning. The service provides software packages with "educational" licences, which entails that the use of the applications is strictly limited to the University's institutional activities, excluding any use for personal, private professional or profit-making purposes.

## Printing Service

Students enrolled at the Piacenza Campus have an annual printing credit at their disposal. They can therefore use the printers at their disposal, progressively deducting the cost of printing from their virtual credit and checking the remaining credit on the calculators using "print credit check" software. There are a number of printing devices on the Campus, all connected to the local network, for printing from the various fixed locations.

## Virtual desktop

This is a virtual environment where specific software for teaching activities is made available. Individual users can access the service via a PC connected to the network (personal or already present in the classroom) and use the software as if they were on their own computer. The virtual desktop service can be used both in the classroom and remotely at specific times.



## Refreshment Points

On the two sites of the Piacenza Campus, students have well-equipped rooms for their study and lunch breaks at their disposal:

- on the Caserma Neve Campus there is a refreshment area equipped with 6 microwave ovens, 3 self-service vending machines for snacks, ready meals, hot/cold drinks and 1 dispenser of natural and sparkling water, which can be used free of charge;
- on the Arata Campus the refreshment area (which also has a pleasant outdoor area with tables and chairs) is equipped with 2 microwave ovens, 3 self-service vending machines for snacks, ready meals, hot/cold drinks and 1 dispenser of natural and sparkling water, which can be used free of charge.

Both campuses also have some areas equipped with free microwave ovens and self-service vending machines for snacks, ready meals and hot and cold drinks.





POLITECNICO DI MILANO

PIACENZA CAMPUS

## Sports

Every year, the Politecnico di Milano signs agreements with various types of sports facilities and/or associations for services that allows students to access the above-mentioned facilities and activities at a very favourable cost.

Students can purchase a subscription from the Politecnico at a very favourable cost, or purchase the desired service directly from the facility with dedicated discounts.

All Politecnico di Milano students can therefore access the affiliated systems and activities offered at their campus or other university locations. They can also participate in numerous sports events organised throughout the year by the Politecnico Sports Office.





## Residences

### “Vicinato Solidale” (Neighbourhood Solidarity) Project

The accommodation is located in a residential area on the university campus, with green areas and tree-lined paths and is just a few minutes' walk from Piacenza's train station. The accommodation, some of which is adapted for people with disabilities, is modern and fully furnished.

There are different types of flats:

- three bedroom flats, consisting of three single rooms, three bathrooms, a kitchen and a living room;
- one or two bedroom flats, consisting of a bedroom, kitchen, living room and bathroom.

Access to accommodation is decided on the basis of economic circumstances, merit and distance from the place of residence. In addition, by joining the “Vicinato solidale” project at the time of submitting the application, students must make themselves available to devote 3 hours a week of social aid to rest homes or the Caritas canteen for a period of ten months.

### Collegio Morigi

At Collegio Morigi there are beds available for off-site students enrolled in the Piacenza Campus. Of these places, a certain number are reserved for LM students who are awarded special scholarships not covered by the Diritto allo Studio Universitario (DSU) grants. The Collegio Morigi is located in the centre of Piacenza.



Students can take advantage of the discounted catering service at the “Self Service Morigi” restaurant. The residence also has a kitchen, a laundry room, a gym, wi-fi, some study rooms and common rooms.

### Collegio San Vincenzo

The Collegio San Vincenzo is located in the heart of Piacenza, in one of the most important and characteristic buildings of the city, which has recently been completely renovated. The facility can accommodate students in a modern, air-conditioned environment, with independent kitchens, an internal park, parking for bicycles, study rooms, wi-fi, a gym and an internal canteen open to all, whether or not they are guests of the Collegio. The site has been developed by integrating different types of accommodation located in two different blocks: in block A there are single/double rooms with bathroom and most of the communal facilities; in block B there are double rooms with a mezzanine floor and bathroom. Full-rate and subsidized accommodation are both available on a first-come, first-served basis.



## Scholarships And Graduation Awards

The Politecnico di Milano supports its students' studies by providing benefits in the form of university financial aid (Diritto allo Studio Universitario – DSU) as well as awards and scholarships.

To obtain the DSU (scholarship consisting partly of cash, partly of services, in particular the catering service) interested students must participate in a special call published every year by the Politecnico di Milano. Beyond the benefits in the call for the DSU, the Politecnico di Milano and other entities also issue awards and scholarships.



In addition to support offered by the university, students enrolled at the Piacenza Campus can participate in calls for scholarships provided by local entities, associations, companies, and private parties.

01

### **“Confindustria Piacenza-Cesare Betti” Scholarship**

An annual scholarship of €5,000.00 for Laurea (equivalent to Bachelor of Science) graduates in Mechanical Engineering or Architectural Design at the Piacenza Campus registered in a Laurea Magistrale (equivalent to Master of Science) programme at the Politecnico di Milano.

02

### **“Douglas Chero” Scholarship**

An annual scholarship of €5,000.00 for students enrolled in the second or third year of the Laurea (equivalent to Bachelor of Science) programme in Mechanical Engineering or Architectural Design at the Piacenza Campus.

03

### **“Dr. Ing. Aldo Aonzo” Scholarship**

An annual scholarship of €5,000.00 for students enrolled in the first year of the Laurea (equivalent to Bachelor of Science) programme in Mechanical Engineering at the Piacenza Campus. The scholarship may be renewed for the remaining two years of the Laurea (equivalent to Bachelor of Science) programme when requirements are met.

### **“Girls@PoliPc” Scholarship**

An annual scholarship of €2,500.00 for female students enrolled in the first year of the Laurea (equivalent to Bachelor of Science) programme in Mechanical Engineering at the Piacenza Campus.

### **“Ing. Alessandro Ghisoni” Scholarship**

An annual scholarship of €1,000.00 for students enrolled in the second or third year of the Laurea (equivalent to Bachelor of Science) programme in Mechanical Engineering at the Piacenza Campus.

### **“Ing. Attilio Ceresa” Scholarship**

An annual scholarship of €1,000.00 for students enrolled in the second or third year of the Laurea (equivalent to Bachelor of Science) programme in Mechanical Engineering at the Piacenza Campus.

### **“Rotary Sant’Antonino per la Sostenibilità” Graduation Award**

The Rotary Sant’Antonino Piacenza has introduced the Rotary Sant’Antonino per la Sostenibilità graduation award to the amount of €2,712.50 for Master’s students at the Politecnico di Milano.

In addition, scholarships are also financed by Associazione PoliPiacenza for international students in Laurea Magistrale (equivalent to Master of Science) programmes at the Piacenza Campus.



## Experiences Abroad

The Politecnico di Milano offers its students various opportunities for an international transfer experience.

Students can spend a period of study abroad, generally from two months to a year, in order to attend courses and obtain credits that are fully recognised by the Politecnico di Milano in the student's career. Or they can go abroad for a period of research for their thesis.

There are various opportunities on offer:

- Erasmus+ Programme provides the opportunity to carry out study activities (courses or thesis) at a foreign partner university or a traineeship in a European company;
- mobility is also possible outside Europe, thanks to exchange agreements with numerous partner institutions;
- University has also signed numerous double degree agreements aimed at obtaining a foreign qualification, in addition to the qualification awarded by the Politecnico di Milano.

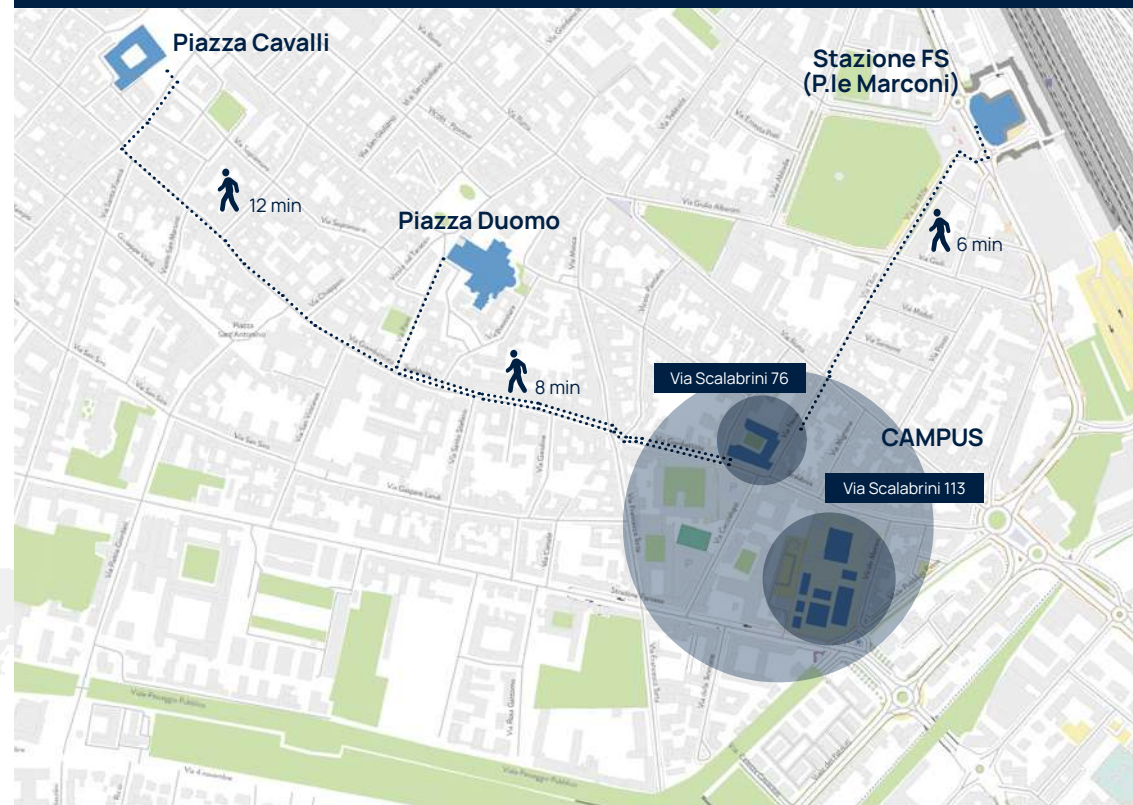
In addition, students can participate in special exchange programmes (Alliance4Tech) or short mobility periods within specific networks, such as Athens and IDEA League.

It is possible to apply according to the times and procedures provided for in the competition notices published on the Politecnico di Milano website: the criteria and periods for application and selection are specified in the notices themselves.



The available destinations are listed in the “Map of Partner Locations” available on the University website (Campus & services > International mobility > Study abroad > The opportunities > Browse the map).

Students interested in further information can contact the University’s International Mobility Unit, the office that supports students before, during and after their transfer period abroad.



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