

A. Y. 2024/2025 ENTRY REQUIREMENTS

HOW TO APPLY: <https://www.polito.it/en/education/applying-studying-graduating/admissions-and-enrolment/master-s-degree-programmes/applicants-with-a-non-italian-qualification>

Field of Study	Master of Science program	Language of the program	Language requirement (minimum score)	Recommended background to apply	Syllabus	Portfolio/Summary
ARCHITECTURE AND PLANNING	ARCHITECTURE CONSTRUCTION CITY	English	IELTS 5.5	Architecture	Required	Required
	ARCHITETTURA COSTRUZIONE CITTÀ	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Architecture	Required	Required
	ARCHITECTURE FOR SUSTAINABILITY	English	IELTS 5.5	Architecture	Required	Required
	ARCHITETTURA PER LA SOSTENIBILITÀ	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Architecture	Required	Required
	ARCHITECTURE FOR HERITAGE	English	IELTS 5.5	Architecture	Required	Required
	ARCHITETTURA PER IL PATRIMONIO	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Architecture	Required	Required
	ARCHITETTURA DEL PAESAGGIO	Italian	Italian B1 and IELTS 5.5	Agricultural science, Agronomy, Agronomy and crop science, Architectural Engineering, Architecture, Building Engineering, Civil Engineering, Design Engineering , Environmental Engineering, Forestry / Forest science, Landscape Architecture, Landscape Planning, Urban and Regional Planning, Urban Design, Urban Engineering, Urban Planning	Required	Required
	PIANIFICAZIONE URBANISTICA E TERRITORIALE (Orientamento Pianificare la città e il territorio)	Italian	Italian B1 and IELTS 5.5	Urban and Regional planning, Urban Engineering, Geography, Civil Engineering, Environmental Engineering, Building Engineering, Architectural Engineering, Architecture, Landscape Architecture, Political sciences/Law, Geographic information systems	Required	Required
	URBAN AND REGIONAL PLANNING (Curriculum Planning for the global urban agenda)	English	IELTS 5.5	Urban and Regional planning, Urban Engineering, Geography, Civil Engineering, Environmental Engineering, Building Engineering, Architectural Engineering, Architecture, Landscape Architecture, Political sciences/Law, Geographic information systems	Required	Required
DESIGN	DESIGN SISTEMICO	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Architecture, Virtual & Graphic Design, Product Design; Environmental studies/sciences, Mechanical Engineering, Electronic Engineering and Environmental Engineering	Required	Required
TERRITORIAL SCIENCES	DIGITAL SKILLS FOR SUSTAINABLE SOCIETAL TRANSITIONS	English	IELTS 5.5	Information Technology and Computer Sciences, Architecture, Landscape Architecture, Architectural Engineering, Urban Engineering, Urban Planning, Civil Engineering, Building Engineering, Environmental Engineering, Electrical and Electronics Engineering, Industrial Engineering, Economics and Accounting, Public Policy and Public Management, Media and Arts, Geography.	Optional	Not Required



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MECHANICAL AND AEROSPACE ENGINEERING	AUTOMOTIVE ENGINEERING	English	IELTS 5.5	Automotive Engineering , Mechanical Engineering, Industrial Engineering*, Electrical Engineering.	Required	Not Required
	INGEGNERIA AEROSPAZIALE	Italian	Italian B1 and IELTS 5.5	Industrial engineering*	Not Required	Not Required
	INGEGNERIA MECCANICA	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Mechanical, Aerospace, Automotive, Industrial*, Management, Energy, Biomedical e Material Engineering (or similar)	Required	Not Required
	MECHANICAL ENGINEERING	English	IELTS 5.5	Mechanical, Aerospace, Automotive, Industrial*, Management, Energy, Biomedical e Material Engineering (or similar)	Required	Not Required
BIOMEDICAL ENGINEERING	INGEGNERIA BIOMEDICA	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Biomedical, Mechanical, Electronics, Computer science (or similar)	Required	Not Required
BUILDING,	AGRITech ENGINEERING	English	IELTS 5.5	Any field of Engineering	Not Required	Not Required
	BUILDING ENGINEERING	English	IELTS 5.5	Civil Engineering, Building Engineering, Architectural Engineering, Architecture	Required	Required
	INGEGNERIA EDILE	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Civil Engineering, Building Engineering, Architectural Engineering, Architecture	Optional	Not Required
	CIVIL ENGINEERING	English	IELTS 5.5	Any field of Engineering	Not Required	Not Required

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ENVIRONMENT AND TERRITORY	INGEGNERIA CIVILE	Italian	Italian B1 and IELTS 5.5	Any field of Engineering	Optional	Not Required
	INGEGNERIA PER L'AMBIENTE E IL TERRITORIO	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Any field of Engineering	Optional	Not Required
	ENVIRONMENTAL AND LAND ENGINEERING Climate Change	English	IELTS 5.5	Any field of Engineering	Optional	Not Required
	GEORESOURCES AND GEOENERGY ENGINEERING	English	IELTS 5.5	Any field of Engineering, Geology, Physics, Mathematics	Optional	Not Required
ICT	COMMUNICATIONS ENGINEERING	English	IELTS 5.5	Any field of Engineering, Computer science, Mathematics	Required	Not Required
	COMPUTER ENGINEERING	English	IELTS 5.5	Any field of Engineering, Computer science	Required	Not Required
	INGEGNERIA INFORMATICA	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Any field of Engineering, Computer science	Required	Not Required
	CYBERSECURITY	English	IELTS 5.5	Any field of Engineering, Computer science	Required	Not Required
	DATA SCIENCE AND ENGINEERING	English	IELTS 5.5	Any field of Engineering, Mathematics, Computer science	Required	Not Required
	ELECTRONIC ENGINEERING	English	IELTS 5.5	Any field of Engineering, Physics	Not Required	Not Required
	INGEGNERIA ELETTRONICA	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Any field of Engineering, Physics	Not Required	Not Required
	ICT FOR SMART SOCIETIES	English	IELTS 5.5	Any field of Engineering, Computer science, Physics, Mathematics	Required	Not Required
	MECHATRONIC ENGINEERING	English	IELTS 5.5	Any field of Engineering	Required	Not Required
	INGEGNERIA DEL CINEMA E DEI MEZZI DI COMUNICAZIONE	Italian	Italian B1 and IELTS 5.5	Any field of Engineering	Required	Not Required
	PHYSICS OF COMPLEX SYSTEMS - national path	partially in Italian/ partially in English	IELTS 5.5	Any field of Engineering, Physics, Mathematics	Not Required	Not Required
	PHYSICS OF COMPLEX SYSTEMS - international path**	English	IELTS 5.5	Any field of Engineering, Physics, Mathematics	Not Required	Not Required
	QUANTUM ENGINEERING	English	IELTS 5.5	Any field of Engineering, Physics, Mathematics	Not Required	Not Required
	MICRO AND NANOTECHNOLOGIES FOR INTEGRATED SYSTEMS**	English	IELTS 5.5	Any field of Engineering, Physics	Not Required	Not Required
NANOTECHNOLOGIES FOR SMART AND INTEGRATED SYSTEMS	English	IELTS 5.5	Any field of Engineering, Physics	Not Required	Not Required	
CHEMISTRY AND MATERIALS ENGINEERING	INGEGNERIA CHIMICA E DEI PROCESSI SOSTENIBILI	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Any field of Engineering	Not Required	Not Required
	INGEGNERIA DEI MATERIALI PER L'INDUSTRIA 4.0	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Any field of Engineering	Not Required	Not Required
	MATERIALS ENGINEERING FOR INDUSTRY 4.0	English	IELTS 5.5	Any field of Engineering	Not Required	Not Required
ENERGY ENGINEERING	ENERGY AND NUCLEAR ENGINEERING	English	IELTS 5.5	Industrial engineering*	Required	Not Required
	INGEGNERIA ENERGETICA E NUCLEARE	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Industrial engineering*	Required	Not Required
	INGEGNERIA ELETTRICA	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Electrical and Electronic Engineering, ICT Engineering, Mechanical Engineering, Industrial Engineering*	Required	Not Required
	INGEGNERIA GESTIONALE	Italian	Italian B1 and IELTS 5.5	Management engineering, Industrial engineering and management, Mechanical engineering, Aerospace engineering, Information and Communication Technology (ICT) Engineering, Automotive Engineering, Process Engineering, Automation Engineering and similar fields of engineering. Please note the following Bachelor Degrees part of the Industrial Engineering field are not accepted: Biomedical Eng., Chemical and Food Eng., Material Eng., Electrical Eng., Electronic Engineering, Energy Eng., and similar fields of engineering	Not Required	Not Required

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MANAGEMENT APPLIED MATHEMATICS	ENGINEERING AND MANAGEMENT	English	IELTS 5.5	Management engineering, Industrial engineering and management, Mechanical engineering, Aerospace engineering, Information and Communication Technology (ICT) Engineering, Automotive Engineering, Process Engineering, Automation Engineering and similar fields of engineering. Please note the following Bachelor Degrees part of the Industrial Engineering field are not accepted: Biomedical Eng, Chemical and Food Eng., Material Eng., Electrical Eng., Electronic Engineering, Energy Eng., and similar fields of engineering	Not Required	Not Required
	INGEGNERIA MATEMATICA	partially in Italian/ partially in English	Italian B1 and IELTS 5.5	Any field of Engineering, Mathematics	Required	Not Required

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MAIN CAMPUS: Turin

* **Industrial engineering:** Mechanical Eng, Aerospace Eng, Biomedical Eng, Chemical and Food Eng., Material Eng. , Automotive Eng., Industrial Eng. and Management, Electrical Eng. e Energy Eng.

**Admission to Master degree programs in:

- Physics of Complex Systems (Fisica dei Sistemi Complessi) - International path held in Turin/Paris/Trieste
- Micro and Nanotechnologies for Integrated Systems open only for EU applicants and Non-EU applicants living in Italy

is subject to specific Calls for Admission, stating rules and regulations foreseen in the related agreements with the Partner Universities. Those Calls are published on *Bacheca Avvisi "Area Ingegneria – Laurea Magistrale"* at https://didattica.polito.it/bacheca/area_ing2/