

Rep. Decree n. 1968 Prot. n. 38071 Date 25/02/2022 Title III Class V UOR SEMFC

HAVING REGARD to the Statute of Politecnico di Milano;

HAVING REGARD to Directorial Decree of 3.11.1999, n.509;

HAVING REGARD to Directorial Decree of 22.10.2004, n. 270;

HAVING REGARD to the Educational Rules of University;

HAVING REGARD to the University Master's Regulation of Politecnico di Milano enacted with Rectoral Decree n. 2235 of 05.08.2013;

HAVING ACQUIRED the favourable opinion of the Academic Senate in its meeting of 21.02.2022, regarding the organization and activation of Specializing Masters, among which the 2<sup>nd</sup> level Specializing Master "DESIGN FOR DEVELOPMENT. ARCHITECTURE, URBAN PLANNING AND HERITAGE IN THE GLOBAL SOUTH".

### HEREBY DECREES

The 2<sup>nd</sup> level Specializing Master "DESIGN FOR DEVELOPMENT. ARCHITECTURE, URBAN PLANNING AND HERITAGE IN THE GLOBAL SOUTH" is set up and activated for the year 2022/2024.

# ARTICLE 1 Master features

At the Department of Architecture and Urban Studies, 2<sup>nd</sup> level Specializing Master "DESIGN FOR DEVELOPMENT. ARCHITECTURE, URBAN PLANNING AND HERITAGE IN THE GLOBAL SOUTH" is set up and activated;

The administrative seat of the Specializing Master is provided by POLIEDRA, the reference School is the School of Architecture, Urban Planning and Construction Engineering.

The Head of the Specializing Master is prof. Camillo Magni. The Deputy director is professor Paola Bellaviti. The Specializing Master Programme Commission is made up by professors of Politecnico di Milano: Agostino Petrillo, Camillo Magni, Maria Cristina Giambruno, Laura Montedoro, Paola Bellaviti, Sonia Pistidda, Alessio Dionigi Battistella and by professor Francesco Chiodelli of Università degli Studi di Torino.

# **ARTICLE 2 Educational objective and job opportunities**

The impacts of globalisation on cities and regions are creating huge socio-spatial imbalances, environmental emergencies and complex urban management problems, particularly in the regions of the Global South and in countries with emerging economies. Operating in these places requires innovative professional skills to be expressly developed to be able to face the challenges of inclusive, sustainable urban development and seize the opportunities offered by transformations to improve physical and social contexts ("make cities and human settlements inclusive, safe, resilient and sustainable" - United Nations 2030 Agenda for Sustainable Development, Goal 11). The Master's in Design for Development has been devised to meet these demands in the firm belief that the design disciplines can play a leading role in these new urbanisation processes. Indeed, there is ever growing demand from all sides for design experts capable of navigating the challenging contexts of the Global South by bringing skills and expertise that focus on the governability and quality of urban and regional development. With this in mind, the Master's programme sets out to train professionals with an

international outlook capable of tackling the most difficult challenges posed by contemporary urban development with skill and creativity, based on an approach that blends research, design and innovation. These new professionals will be offered a broad overview of design at a variety of scales, in which architecture, planning and heritage protection are all aspects of the same approach to design which aims to develop effective strategies for defending and developing the regions in which they operate in environmental and social terms. The aim of the programme is to produce professionals/consultants in the area of development-related spatial issues who can seek employment at the supranational, national or local scale, whether in the public, private or third sector.

The Master's programme offers a high level of technical specialisation for students wishing to find employment with:

- multilateral organisations, and international agencies and networks which promote programmes for sustainable urban development at the global scale (for example UN- Habitat, UNESCO, the FAO, UNICEF, the Cities Alliance, the World Bank, the World Urban Campaign, etc.)
- institutions, research centres, companies, foundations and other philanthropic organisations which promote/fund/develop programmes and partnerships between national governments and local administrative bodies in countries of the Global South (for example Agenzia Italiana per la Cooperazione allo Sviluppo, Fondazione Eni Enrico Mattei; Fondazione Cariplo, Fondazione Lerici, the Aga Khan Foundation, the International Institute for Environment and Development, Istituto Oikos, etc.)
- non-governmental organisations (NGOs) operating in field of international cooperation, involved in projects dedicated to the integrated development of local areas and communities (for example Emergency, Coopi, Oxfam, ActionAid, Africa 70, Cesvi, Cospe, Celim, etc.)
- non-profit associations, networks and professional studios dedicated to promoting design for spatial
  and environmental justice and the right to housing (for example Architecture Sans Frontières
  International and its respective national branches, Ingegneri Senza Frontiere, Architecture for
  Humanity, Emergency Architecture and Human Rights, Urban Planning for Democracy, Urban Think
  Thank, TAMassociati, etc.).

In order to maximise such opportunities, participants in the Master's programme will complete an internship at organisations that satisfy these profiles.

### The course will be held in English.

# ARTICLE 3 Content and organization of training activities

The Specializing Master will start in November 2022 and will end in April 2024.

The Master's programme is promoted by DAStU (the Politecnico's Department of Architecture and Urban Studies), which is acknowledged as one of the most prestigious research centres in the field of architecture and urban planning in Italy and abroad. The programme constitutes one of the Department's actions in the field of international research and higher education dedicated to inclusive, sustainable urban development in the cities and regions of the Global South. The syllabus will be taught by a team of DAStU teachers and researchers specialising in the themes and fields of application of the course, with the participation of prestigious teachers from other universities and world-renowned experts from research centres, multilateral organisations, and national and international NGOs operating in the contexts of the Global South. The Master's programme takes an original approach to teaching and learning, founded on:

- a) tight integration of theory and practical application through a learning-by-doing approach;
- b) a global perspective on understanding and interpreting urban phenomena;
- c) a specific design-oriented approach at the various scales, integrating architecture, planning and heritage protection;
- d) ample space dedicated to practical experience "on the ground" through a five-week international design workshop;
- e) an internship at an organisation operating in the Global South, designed to offer a potential route into employment in the field.

The Master's programme has a duration of 1,500 hours in total, consisting of lectures, exercises, visits, workshops and individual study, and an internship of 300 hours. The Master's programme is organised into five different modules:

- MODULE A THEORY AND TOOLS / 12 ECTS;
- MODULE B \_DESIGN WORKSHOPS / 12 ECTS;
- MODULE C INTERNATIONAL DESIGN WORKSHOP / 16 ECTS;
- MODULE D INTERNSHIP / 12 ECTS;
- MODULE E FINAL THESIS / 8 ECTS.

SSD	Teaching	Total hours of activity	ECTS
ICAR/02 - ICAR/06 ICAR/12 - ICAR/14 ICAR/16 - ICAR/20 ICAR/21 - SPS/10 ING-IND/010 - ING-IND/11 ING-INF/04 - AGR/02	A. THEORY AND TOOLS Challenges and strategies for inclusive and sustainable urban development in Global South	350	14
ICAR/21	B.1. DESIGN WORKSHOP Planning strategies for integrated territorial development in areas of rapid urbanization	100	4
ICAR/14	B.2. DESIGN WORKSHOP 2 Design strategies for housing and services in informal and precarious settlements	100	4
ICAR/19	B.3. DESIGN WORKSHOP 3 Strategies for protection and enhancement of cultural heritage in urban and rural areas in transition	100	4
ICAR/14 ICAR/19 ICAR/21	C. INTERNATIONAL DESIGN LABORATORY	400	16
	D. INTERNSHIP	300	12
	E. FINAL THESIS	150	6
	Total	1.500	60

# ARTICLE 4 Requirements for participation

The 2<sup>nd</sup> level Specializing Master's course is reserved for candidates with a Laurea V.O. or Laurea Specialistica/Magistrale N.O. (equivalent to Master of Science) in Architecture, Engineering, Urban Planning, Design or other related scientific disciplines. It is also open to foreign students in possession of equivalent qualifications.

The selection is made by the Commission.

## ARTICLE 5 Formal fulfilment

The **admission application** must be presented in one day from the day after the date of this Decree and <u>within</u> <u>September 30, 2022</u>.

## \* Italian/foreign citizens with educational qualifications obtained in Italy

- Self-certification concerning personal identity (surname and name, date and place of birth, nationality and residence)
- copy of the identity document
- copy of the Diploma Supplement or photocopy of the laurea qualification and certificate with the list of exams taken for graduate students of the Old Educational System

## \* Italian/U.E. citizens with a qualification obtained abroad

- Self-certification concerning personal identity (surname and name, date and place of birth, nationality and residence)
- copy of the identity document
- Photocopy of the academic qualification obtained, with a certificate showing the scores obtained in each exam or Diploma Supplement (<u>upon enrolment</u>, the on-site Value Declaration issued by the Italian Representation abroad competent for the territory or certification issued by the Enic/Naric Centres)

The admission application must show the declaration. "I authorize this University, pursuant to EU Regulation n. 2016/679 regarding the protection of personal data, the personal data processing for the sole purposes related to the admission, enrolment and management of the master, and in any case, I allow to disclose personal information to third parties and in particular:

- to public and private Bodies for possible recruitments;
- to training programme providers; to the Bank Treasurer of Politecnico for services connected to taxes;
- to bodies managing honor loans, accommodation, flexible employment contracts, cultural, recreational and/or sport activities.
- It also authorizes the use of data for statistical purposes in compliance with the procedures and authorizations required by the aforementioned legislation.

The whole information on data processing and rights of the interested party is available on the web site www.polimi.it\privacy

The documentation is available electronically at: http://www.poliedra.polimi.it/attivita/formazione/

The documents must be sent to:

### **Poliedra**

Via G. Colombo, 40 20133 Milano (MI) Phone: +39 02 2399 2902

Fax: +39 02 2399 2901

Email: formazione-poliedra@polimi.it

Pursuant to Article 75 of Presidential Decree 445/2000, if the Administration finds, on the basis of appropriate checks, an untruthful content on declarations provided by the candidate, the declarant does not have the benefits eventually obtained by the provision issued on the basis of the untruthful declaration.

## \* Non-U.E. citizens with a qualification obtained abroad

Non-EU foreign citizens must submit to the Institution:

- copy of qualification in original language and the related translation into Italian/English/French or Spanish
- **copy of transcripts** with the list of exams in original language and the related translation into Italian/English/French or Spanish or **Diploma Supplement**
- copy of valid passport

At least 30 days before the closing date for registration, as indicated in this article.

The Institution sends all the documents listed above for the evaluation of the qualifications, for the purposes of participation in the Specializing Master, to Politecnico di Milano, <u>Corporate & Continuing Education Unit</u>, <u>within the deadline of this call</u>, according to the provisions of the MIUR/MAE note "Procedures for access, stay and registration of visa applicant students for higher education programmes in Italy for the academic year 2021/22".

The Corporate & Continuing Education Unit communicates the acceptance of the student and the outcome of the access tests, where required, to the competent Representations, for completion of the documentation related to the qualification, required for the issue of the Entry Visa.

After confirmation of acceptance by the University, the candidates submit their qualification to the Diplomatic Representation, for the required consular acts.

#### **ENROLMENT METHOD:**

Students admitted to the Master's programme must create access credentials to Politecnico di Milano's online services using the following website <a href="www.polimi.it">www.polimi.it</a> They must then enter their data and create a person code, attaching a valid identity document (passport for non-EU citizens), and communicate their person code to the Master's programme Manager. Registered students will have to update their personal data, if it is obsolete.

Keep portal access credentials for later access to Politecnico di Milano services. Lost access credentials can be autonomously restored or by ticket OTRS.

Politecnico creates a temporary student identification number to allow the student to pay the enrolment stamp online.

An Italian degree is self-certified by completing the appropriate form provided by the Managing Authority. A degree obtained abroad must be documented by presenting a **declaration of value (DOV)** issued by the Italian Representations abroad (Italian Embassy or Consulate) on letterhead complete with its original stamp **or a certificate issued by the Enic/Naric Centres.** 

In addition to the above documentation, non-EU citizens, must upload a copy of a valid residence permit on their online services personal data record.

# ARTICLE 6 Qualification and recognitions

### **CERTIFICATION ISSUED**

At the end of the programme, after passing the final exam, the 2<sup>nd</sup> level Specializing Master "Design for Development. Architecture, Urban Planning and Heritage in the Global South" diploma in will be issued, in English.

Students admitted to the Master's final examination will pay the fee via the online services of Politecnico di Milano in order to be able to take the exam.

### **OBLIGATIONS OF STUDENTS**

Attendance to the activities of the Master is compulsory for at least 75% of the programme activities. The renunciation to study must be submitted in writing. The training period cannot be suspended for any reason. It is not possible to enrol, at the same time, in a Specializing Master and in another study programme activated by an Italian University.

### METHOD OF VERIFICATION

Final Thesis to be agreed with the Master's Committee and presented in a final public seminar. The contents of the thesis will concern a case study and a project proposal related to one of the topics covered during the Master.

# **ARTICLE 7 Tuition fees and contributions**

The cost of the Specializing Master is € 10,500.00 to be paid as below:

- € 500.00 registration fee to Politecnico di Milano;
- € 10,000.00 participation fee.

The amount € 10,500.00 can be divided into installments:

- I installment € **3.500.00** within 17/10/2022;
- II installment € **3,500.00** within 16/01/2023;
- III installment € **3,500.00** within 17/04/2023.

Scholarships will be provided by public and private institutions and non-governmental organizations that will be partners of the Master's program. The scholarships will cover fully or partially the total cost. They will be awarded by the Master's Commission based on the cumulative assessment made at the time of selection. They will be awarded by the Master's Commission based on the cumulative assessment made at the time of selection.

### The registration fee for Politecnico di Milano will not be refunded under any circumstances.

Tax and registration fee can be paid to the current account IBAN number: IT27D0335901600100000008723 – Current account 100000008723 – CAB 01600 – ABI 03359 – CIN EUR 27 – CIN IT D – at Banca Prossima – Agenzia 05000 – Piazza Ferrari 10 – 20121 Milano

Stating as reason ID 2306 MU2 Design for Development.

# ARTICLE 8 Data Treatment

The University, pursuant to EU Regulation n. 2016/679 regarding the protection of personal data, uses the personal data processing for the sole purposes related to the admission, enrolment and management of the master, and in any case, I allow to disclose personal information to third parties and in particular:

- to public and private Bodies for possible recruitments;
- to training programme providers; to the Bank Treasurer of Politecnico for services connected to taxes;
- to bodies managing honor loans, accommodation, flexible employment contracts, cultural, recreational and/or sport activities.
- It also authorizes the use of data for statistical purposes in compliance with the procedures and authorizations required by the aforementioned legislation.

The whole information on data processing and rights of the interested party is available on the web site <a href="https://www.polimi.it/privacy">www.polimi.it/privacy</a>

# ARTICLE 9 Advertisement

This Decree is published on the Politecnico di Milano website at the page <a href="https://www.polimi.it/corsi/master-universitari-e-corsi-post-laurea/">https://www.polimi.it/corsi/master-universitari-e-corsi-post-laurea/</a>

## **FOR INFORMATION ON THE UNIVERSITY MASTER:**

### Fabiana Musi

Via G. Colombo, 40 20133 Milano (MI) Phone: +39 02 2399 2902 Fax: +39 02 2399 2901

Email: formazione-poliedra@polimi.it

http://www.poliedra.polimi.it/attivita/formazione/

The Rector (Prof. Ferruccio Resta) Signed Ferruccio Resta

Digitally signed, according to the law.