



POLITECNICO
MILANO 1863

NOTICE OF CALL

A call has been launched for the admission to the "PoliMI Ambassador in SMART INFRASTRUCTURES" training activated within the MSc degree programmes in:

- **MANAGEMENT OF BUILT ENVIRONMENT**
- **URBAN PLANNING AND POLICY DESIGN**
- **DESIGN DELLA COMUNICAZIONE**
- **DESIGN & ENGINEERING**
- **INTEGRATED PRODUCT DESIGN**
- **PRODUCT SERVICE SYSTEM DESIGN**
- **INGEGNERIA CIVILE - CIVIL ENGINEERING**
- **ENVIRONMENTAL AND LAND PLANNING ENGINEERING**
- **GEOINFORMATICS ENGINEERING**
- **AUTOMATION AND CONTROL ENGINEERING**
- **BIOMEDICAL ENGINEERING**
- **COMPUTER SCIENCE AND ENGINEERING**
- **ELECTRICAL ENGINEERING**
- **MANAGEMENT ENGINEERING**
- **MECHANICAL ENGINEERING**
- **TELECOMMUNICATION ENGINEERING**

DESCRIPTION:

The goal is to create a new professional profile, the Ambassador in Smart Infrastructures: a MSc graduate with forefront systemic skills, interdisciplinary vision, digital skills, specific aptitude to innovation. The Ambassador in Smart Infrastructures profile corresponds to a professional figure with both advanced, specialized skills in relevant applications (infrastructures) and/or enabling technologies (smart), as well as transversal skills, which allow students to broaden their knowledge in the field of Smart Infrastructures and to adopt a systemic approach to design, management, innovation, and study of life-cycle of infrastructures.



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The training programme is articulated within the MSc educational path, and sets at at least 130 ECTS (thus at least extra 10 ECTS in addition to the standard MSc requirements) the minimum number of credits needed to complete the selected MSc and, at the same time, to qualify for the certification of “PolIMI Ambassador in SMART INFRASTRUCTURES”.

As part of the educational training, students must acquire at least 30 ECTS in courses related to the Ambassador in Smart Infrastructures profile, which have to be chosen from Tables A and B according to the instructions provided in the Educational rules of each MSc programme (<https://www.polimi.it/en/programmes/laurea-magistrale-equivalent-to-master-of-science/>).

For programmes that provide courses with different modularity, special conditions may be indicated (see the possible introductory paragraph in Tables A and B in the Educational rules of each programme).

The Ambassador in SMART INFRASTRUCTURES certification will be reported in the student’s Diploma Supplement and a dedicated digital badge will be issued by Politecnico di Milano.

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Students who will not obtain the required extra 10 ECTS (at least) and the 30 ECTS in training activities functional to the Ambassador in Smart Infrastructures profile will not be precluded from obtaining their MSc degree.

Only Politecnico di Milano students regularly enrolled to the MSc degree courses listed above for the academic year 2022/23 can participate to the call. It is possible to participate in only one Ambassador of the three provided by the University. Students who are already participating in an Honours program or in a double degree announcement are not eligible to participate in Ambassadors.

APPLICATION FOR PARTICIPATION

The application form must be submitted through the **specific application function available from the Online Services** (section Admission requests> Admission to selection procedures) 2



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starting from 21/12/2022 and by 12.00 (Italian time) of 13/02/2023.

The list of students enrolled in the program, for each Degree Course, will be published by 17/02/2023 on the web page www.polimi.it/en/polimi-ambassador

REQUIREMENTS FOR OBTAINING THE TITLE

The requirement for obtaining the title of "PoliMI Ambassador in SMART INFRASTRUCTURES" is the achievement of at least 130 ECTS (of which at least 10 in excess), of which 30 ECTS in training activities pertinent to the profile of Ambassador in Smart Infrastructures.

TREATMENT OF PERSONAL DATA

With regard to the processing of personal data, in compliance with EU Regulation 2016/679 of 27 April 2016 on the protection of personal data and related implementing regulations, please refer to what is indicated on the specific web page of the Politecnico di Milano website <https://www.polimi.it/privacy>.

HEAD OF THE PROCEDURE

In accordance with the provisions of Art. 5 of Law, 7 August 1990, no. 241, the Head of this call for the application procedure is dr. Gianluca Attolini.

Milano, 16/12/2022

Il Rettore
Prof. Ferruccio Resta