



**POLITECNICO
MILANO 1863**

**DIPARTIMENTO DI ARCHITETTURA, INGEGNERIA DELLE
COSTRUZIONI E AMBIENTE COSTRUITO (DABC)**

**DEPARTMENT OF ARCHITECTURE, BUILT ENVIRONMENT AND
CONSTRUCTION ENGINEERING (DABC)**

ABSTRACT PER ATTIVITÀ PRATICA INTERNA

DOCENTE TUTOR:

<i>Nome</i>	Paola Nella
<i>Cognome</i>	Branduini
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<i>numero di telefono</i>	+39 0223995192
<i>Laboratorio/Dipartimento</i>	PaRID Lab. / Dept. ABC

ATTIVITÀ: TITOLO

Census of Historic Gardens of Lombardy Region

ATTIVITÀ: DESCRIZIONE / ACTIVITY DESCRIPTION

The activity is part of a research project aimed at surveying the historic gardens and vegetational architectures located throughout the Lombardy Region.

The survey of historic gardens in the Lombardy Region is a core component of broader projects for the conservation and enhancement of Italy's cultural heritage, promoted as part of the *National Recovery and Resilience Plan* (PNRR, "Programs to enhance the identity of places: parks and historic gardens"). Specifically, the objective of the survey is to increase knowledge of the existing heritage to strengthen skills and competencies in the management and maintenance of parks, historic gardens, and vegetational architectures, while supporting local authorities in addressing conservation challenges related to these assets.

Students will be involved in the following activities:

- Bibliographic, web, and cartographic research.
- Development of a database of Lombardy's historic gardens and vegetational architectures.
- Site visits to historic gardens, accompanied by professors and internship tutors.
- Geometric, botanical, and photographic surveying of the historic gardens.
- Preparation of survey and description forms for the historic gardens and vegetational architectures.

Both desk-based activities and on-site surveys and fieldwork are planned.

Learning Objectives and Skills

Students will acquire both technical skills and transferable skills (soft skills):

- Reading and understanding of the landscape heritage.
- Conservation and management of heritage sites.
- Development of critical thinking related to heritage issues.
- Problem-solving and teamwork skills.
- Development of interpersonal communication, empathy, and organizational and



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management skills.

LINK FOR APPLYING FOR THE INTERNSHIP: <https://forms.office.com/e/dWMzPKvzCh>

Students are required to upload:

- A short CV
- The list of exams already passed at Politecnico di Milano, with final grades.

<i>LINGUA DI SVOLGIMENTO DELL'ATTIVITÀ *</i>	Italiano	X
	Inglese	X

<i>NUMERO DI TIROCINANTI RICHIESTI PER L'ATTIVITÀ:</i>	5 (five)
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<i>DISPONIBILITÀ:</i>	<i>data inizio</i>	June 1, 2025	<i>data fine</i>	December 31, 2025
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<i>LIVELLO DEL CORSO DI STUDI DEL CANDIDATO:</i>	Bachelor Degree (Triennale), Master Degree (Magistrale), Single-cycle (A ciclo unico)
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<i>CORSO DI STUDI D'INTERESSE:</i>	
<i>Architetture</i>	X
<i>Pianificazione Urbana</i>	X
<i>Ingegneria Edile</i>	X
<i>Gestione del Costruito</i>	X
<i>Landscape Architecture</i>	X

<i>LUOGO DI EFFETTUAZIONE</i>	Dept. ABC, Building 5, Leonardo Campus
<i>DURATA IN ORE/MESI</i>	75/100/150/200 hours (3/4/6/8 Credits), according to each student's needs.
<i>MODALITÀ DI EFFETTUAZIONE</i>	Part-time (in presence or homeworking)
<i>COMPETENZE LINGUISTICHE RICHIESTE</i>	Fluente English or Italian
<i>COMPETENZE SOFTWARE RICHIESTE</i>	<ul style="list-style-type: none">•Mandatory requirement: Adobe Suite (Photoshop, Illustrator, InDesign)•Preferential requirement: Autodesk AutoCAD; GIS
<i>ALTRE COMPETENZE TECNICHE RICHIESTE</i>	-