

PhD Programme in “Architecture, Built Environment and Construction Engineering”

The PhD programme in “Architecture, Built Environment and Construction Engineering” offers 10 positions (of which 8 fully granted with scholarships) for the 40th PhD cycle at Politecnico di Milano. All scholarships cover three years of study and research.

ABC-PhD is a fluid, adaptive, unique PhD Program, training more than 130 international early stage researchers, supported, reviewed and assessed by more than 150 academics, all together, in a strict connection with their stakeholders, investigating (and learning how to investigate) and answering to research questions about the Built Environment.

ABC-PhD Program has been certified as an Innovative, International, Interdisciplinary and Inter-Sectorial Doctoral Course by the Italian Ministry of Education, University and Research.

The enclosed table summarizes the scholarships issued in the present call.

Please notice that, in order to be eligible for any of the scholarships, you must (in the registration process) declare that you intend to compete for a scholarship (see also sections 6.4 and 7.6 of the [Quickstart](#) manual).

#	Type	Research Topic	Granting Institution
1	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
2	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
3	Thematic	<i>“ROLE OF STEREOTOMY IN THE SEISMIC BEHAVIOR OF DOUBLE CURVATURE MASONRIES: ADVANCED NUMERICAL MODELLING”</i>	Italian Ministry of University and Research Politecnico di Milano
4	Thematic	<i>“ITALIAN ARCHITECTURE AND ITS INTERNATIONAL LINKAGES: HISTORICAL AND ARCHIVAL STUDY OF RELEVANT FIGURES IN MODERN AND CONTEMPORARY ARCHITECTURAL CULTURE.”</i>	Italian Ministry of University and Research Politecnico di Milano
5	Thematic	<i>“DEVELOPMENT OF INNOVATIVE THERMAL NETWORKS FUELED BY RENEWABLE ENERGY SOURCES AND WASTE HEAT IN THE FRAMEWORK OF THE RENEWABLE ENERGY COMMUNITIES”</i>	Italian Ministry of University and Research Politecnico di Milano



6	Thematic	<i>"NEW REQUIREMENTS FOR EFFICIENT HEALTHCARE SYSTEMS AND INFRASTRUCTURES"</i>	Italian Ministry of University and Research Politecnico di Milano
7	Thematic	<i>"DESIGN FOR CIRCULARITY AND NEW SUPPLY CHAIN CONFIGURATIONS IN THE CONSTRUCTION SECTOR"</i>	Italian Ministry of University and Research Politecnico di Milano
8	Thematic	<i>"AI APPLIED TO CONSTRUCTION SITE HEALTH AND SAFETY"</i>	Italian Ministry of University and Research Politecnico di Milano

For further information about the Open Subject scholarships please visit the [Open Subject Scholarships webpage](#)

For further information about the Thematic scholarships please visit the [Thematic Scholarships webpage](#)