

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

The PhD programme in “Architecture, Built Environment and Construction Engineering” offers 17 positions (of which 14 fully granted with scholarships) for the 38th 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.

More up-to-date information about us and our activities can be retrieved at: <https://beep.metid.polimi.it/web/abcphd/home>

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).

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](#)

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

#	Type	Research Topic	Granting Institution
1	Open Subject	“Architecture, Built Environment and Construction Engineering”	Italian Ministry of University and Research Politecnico di Milano
2	Open Subject	“Architecture, Built Environment and Construction Engineering”	Italian Ministry of University and Research Politecnico di Milano
3	Open Subject	“Architecture, Built Environment and Construction Engineering”	Italian Ministry of University and Research Politecnico di Milano



4	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
5	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
6	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
7	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
8	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
9	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
10	Open Subject	<i>“Architecture, Built Environment and Construction Engineering”</i>	Italian Ministry of University and Research Politecnico di Milano
11	Thematic	<i>“Innovative Tools For Heritage Conservation With Hbim Approaches”</i>	ABC Department POLIMI – Polo Territoriale di Mantova
12	Interdisciplinary	Industry 4.0: <i>“Natural Language Processing Enabled Conformity Assessment Of Construction Project (Digital) Documentation, To Support Design Review And Tender Procedures”</i> In collaboration with the PhD Programme “Information Technology”	Politecnico di Milano
13	Interdisciplinary	Industry 4.0: <i>“Smart Damper’, Viscous Damper With Adaptive Behavior For The Seismic Protection Of Constructions”</i> In collaboration with the PhD Programme “Materials Engineering”	Politecnico di Milano
14	Interdisciplinary	Smart Cities: <i>“Foresight For Sustainable Smarter Built Environments”</i> In collaboration with the PhD Programme “Information Technology”	Politecnico di Milano