

PhD Programme in “Industrial Chemistry and Chemical Engineering”

The PhD programme in “Industrial Chemistry and Chemical Engineering” offers 11 positions (of which 9 fully funded with scholarships) for the 36th PhD cycle at Politecnico di Milano. All scholarships cover three years of study and research.

The Programme involves the application of chemical, chemical-physical and engineering culture to the identification, synthesis, design, production and transformation of matter and energy. The goal of the PhD programme is to provide students with tools for understanding, planning and managing chemical syntheses, processes and systems, but especially to develop new applications, products and services.

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

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

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

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	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Italian Ministry of University and Research Politecnico di Milano
2	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Italian Ministry of University and Research Politecnico di Milano
3	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Italian Ministry of University and Research Politecnico di Milano
4	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Italian Ministry of University and Research Politecnico di Milano
5	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Italian Ministry of University and Research Politecnico di Milano
6	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Italian Ministry of University and Research Politecnico di Milano
7	Generic	<i>"Industrial Chemistry and Chemical Engineering"</i>	Politecnico di Milano Department of Chemistry, Materials and Chemical Engineering
8	Generic	<i>"Catalysis for Energy and Environmental Applications"</i>	Italian Ministry of University and Research Politecnico di Milano
9	Interdisciplinary	Horizon Europe: <i>"Solar pyrolysis for high-efficiency bio-fuel production"</i> . In collaboration with the PhD program in "Energy and Nuclear Science and Technology"	Politecnico di Milano