

PONTIFICIA UNIVERSIDAD CATÓLICA DE CHILE College of Engineering

Major in Computer and Software Engineering

I. Program Educational Objectives:

Students finishing successfully the program requirements, obtain the Bachelor of Engineering Science Degree, with Major in Computer and Software Engineering.

The Program Educational Objectives for Major in Computer and Software Engineering are:

- 1. Our graduates will perform in the fields of Computer Science, Software Engineering and Information Technology in a competent and professional manner, on the basis of a thorough knowledge of the underlying principles.
- 2. Our graduates will develop technological innovation projects in Chile and/or abroad, generating solutions to complex systems problems.
- 3. Our graduates will demonstrate a self-critical spirit and will enrich their performance through professional and/or graduate studies.
- 4. Our graduates will participate and collaborate in interdisciplinary and diverse teams, and will advance in leadership in the profession.
- 5. Our graduates will strive to have a positive economic and social impact on society.



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II. Student Admissions:

Students are initially admitted to a common study program that is the same for any engineering area. As student progress in time, programs differentiate according the engineering area.

Student Admission*		
Year	N° Students	
2011	543	
2012	553	
2013	716	
2014	732	
2015	719	
2016	726	
2017	732	
2018	740	
2019	772	

^{*}Regular Admission (PSU) and Special Admission (PSU Process).

III. Program Enrollment:

The official enrollment in the Major occurs in the third semester of the study program. The students register their preference in our Intranet information system (Siding) in an annual registration process, since this study program began in 2013 (2013 Curriculum or C2013).

C2013		
Cohort	Status	N° Students
2013	Enrolled Students	21
	Students with no preference registered	1
2014	Enrolled Students	45
	Students with no preference registered	4



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2015	Enrolled Students	85
	Students with no preference registered	9
2016	Enrolled Students	130
	Students with no preference registered	24
2017	Enrolled Students	164
	Students with no preference registered	68
2018	Enrolled Students	135
	Students with no preference registered	282

II. Bachelor of Engineering Science Degree:

The numbers below are from the biannual ceremony.

Bachelor of Engineering Science Degree		
YEAR	N° Students	
2016	-	
2017	25	
2018	53	
2019	26	
Total	104	