UNIVERSITAT POLITÈCNICA DE CATALUNYA - MECHANICAL ENGINEERING



High performance = 20

Medium performance = 18

Low performance = 8

No data = 0

Dimension	● No data = 0 RESULTS Percentiles						
	Indicator (2022 edition) Students per professor (BACHELOR'S	Value	Group	Mean ⁽¹⁾	33% 66%		Modian
			Group	IVICALI			Median
TEACHING AND LEARNING	DEGREE)	10.363	•	111942	84119	11221	
	Timely degree completion (BACHELOR'S DEGREE)	0.4498	•	0.1687	0.074	0.1891	
	Teaching staff qualification level	0.5869	•	0.6875	0.6613	0.772	
	Credits for practical work/Clinical practicum	0.09	•	0.0619	0.0448	0.0727	
	Dropout rate (BACHELOR'S DEGREE)	0.1477		0.2235	0.1894	0.0727	
	Attainment rate (BACHELOR'S DEGREE)	0.1477		0.7297	0.6982	0.7446	_
	Attainment rate (MASTER'S DEGREE)						
	,	0.9547	•	0.9	0.869	0.9545	
	Success rate (BACHELOR'S DEGREE)	0.8789	•	0.8275	0.8	0.8426	
	Degree preference (BACHELOR'S DEGREE)	13242	•	1129	0.899	12594	
	Average mark of new enrollees (BACHELOR'S DEGREE)	9.71	•	8.56	79822	85888	
	Students from other autonomous communities (BACHELOR'S DEGREE)	0.0881	•	0.1729	0.0529	0.1277	
	Students from other autonomous communities (MASTER'S DEGREE)	0.1316	•	0.3312	0.1022	0.3277	
RESEARCH	External research funding (paid)	6,720	•	19,693	4,725	19,463	
	External research funding (raised)	11,298	-	16,044	5,209	15,253	
	Doctoral theses	0.0594	•	0.1037	0.0189	0.076	
	Publications per professor	0.46	0	0.02	0.3754	0.6244	
	Normalised impact of publications	0.78	•	1.02	0.8383	10976	
	Highly cited publications	4.5	•	9.41	5827	9864	
	Interdisciplinary publications	12	•	10.49	7388	11566	
	Open-access publications	5.1	•	4.46	2722	5.1	
	Postdocs	0.0078	•	0.0406	0.0085	0.0382	
KNOWLEDGE TRANSFER	Private funding	5,486	•	6,411	403	5,416	
	Publications with companies	6.4	•	5.08	3.12	5.16	
	Licensing revenue	0.4		32.99			45.25
	Publications cited in patents	0.55					
INTERNATIONAL ORIENTATION CONTRIBUTION TO REGIONAL DEVELOPMENT	Compulsory subjects in a foreign language	0.55		0.37			0.76
	(BACHELOR'S DEGREE)			0.104			0.0679
	International students (BACHELOR'S DEGREE)	0.0087	•	0.0093			0.0054
	International students (MASTER'S DEGREE)	0.08	•	0.0698			0.08
	Student mobility (BACHELOR'S DEGREE)	0.0526	•	0.0637	0.0477	0.0855	
	Foreign academic staff	0.063	•	0.0413	0.0113	0.0357	
	Doctoral theses by foreign students	0.3607	•	0.237	0.1538	0.2745	
	International publications	42.9	0	41.47	37474	43786	
	International research funding	0.5147	•	0.2751	0.1091	0.2767	
	Placements abroad	0.0062	•	0.0132			0.0118
	Work placements in the region	0.9073	•	0.9146	0.8962	0.9688	
	Final theses with companies (BACHELOR'S DEGREE)	0.0456	•	0.0943			0.1796
	Regional publications	27.6	•	15.33	3927	17658	
	Regional research funding	0.4267	•	0.2902	0.2638	0.4278	
LABOUR MARKET INTEGRATION	Social security affiliation rate (after 1 year)	0.5641	•	0.4696	0.341	0.5549	
	Self-employment rate (after 1 year)	0.039	•	0.0546			0.0857
	Open-ended contract rate (after 1 year)	0.7208	•	0.5809	0.4702	0.6791	
	Rate of employment as university graduates	0.461	•	0.5816	0.4994	0.6592	
	Social security affiliation rate (after 4 years)	0.7509	_	0.8182	0.7838	0.8624	
	Self-employment rate (after 4 years)	0.0293	•	0.0467	0.0138	0.0556	
	Open-ended contract rate (after 4 years)	0.8341	•	0.6053	0.5197	0.6316	
	Rate of employment as university graduates (after 4 years)	0.6146	•	0.7497	0.7207	0.8111	

⁽¹⁾ Score obtained by constructing the indicator with all participating universities.

Performance group by percentile criterior Performance group by median criterion