

A Universidade do Porto no CWUR World University Rankings 2016

Universidade do Porto. Reitoria.

Gabinete de Estudos Estratégicos e Melhoria Contínua

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A U.Porto no CWUR World University Rankings 2016

<http://cwur.org/2016.php>

1. Metodologia do CWUR

O CWUR World University Rankings é elaborado pelo Center for World University Rankings, Arábia Saudita. A metodologia não foi alterada de 2015 para 2016.

“The Center for World University Rankings (CWUR) publishes the only global university ranking that measures the quality of education and training of students as well as the prestige of the faculty members and the quality of their research without relying on surveys and university data submissions.

CWUR uses eight objective and robust indicators to rank the world's top 1000 universities:

- 1) **Quality of Education**, measured by the number of a university's alumni who have won major international awards, prizes, and medals relative to the university's size [25%]
- 2) **Alumni Employment**, measured by the number of a university's alumni who have held CEO positions at the world's top companies relative to the university's size [25%]
- 3) **Quality of Faculty**, measured by the number of academics who have won major international awards, prizes, and medals [25%]
- 4) **Publications**, measured by the number of research papers appearing in reputable journals [5%]
- 5) **Influence**, measured by the number of research papers appearing in highly-influential journals [5%]
- 6) **Citations**, measured by the number of highly-cited research papers [5%]
- 7) **Broad Impact**, measured by the university's h-index [5%]
- 8) **Patents**, measured by the number of international patent filings [5%]

Technical Description

The methodology employed in the ranking is explained in the following preprint:

[A quantitative approach to world university rankings](#) [PDF File, 7 pages]¹

¹ CWUR, <http://cwur.org/methodology.php> acessado 11 de julho de 2016

2. A U.Porto no CWUR World University Rankings: evolução

Tabela 1: Evolução² das posições da U.Porto no CWUR

	2014	2015	2016
Mundo	290	308	331
Europa	112	126	140
Iberoamérica	6	8	10
Portugal	2	2	2

Tabela 2: Evolução dos Scores e posições da U.Porto no CWUR

	2014	2015	2016
Quality of Teaching Rank	83	94	98
Alumni Employment Rank	427	316	318
Quality of Faculty Rank	89	90	153
Publications Rank	269	266	258
Influence Rank	394	380	370
Citations Rank	250	264	324
Broad Impact Rank	349	341	342
Patents Rank	426	405	391
Overall Score	46.42	45.91	45.80
#Mundo	290 /1000	308/1000	331/1000
#Europa	112/397	126/399	140/399
#Iberoamérica	6/80	8/78	10/77
#Portugal	2/7	2/7	2/6

Nota: O score máximo é 100 e o mínimo 44,27 (2014), 44,02 (2015), 44,22 (2016)

² Informação de 2014 acedida 15 julho de 2014 em <http://cwur.org/2014/>; informação de 2015 acedida 17 de julho de 2015 em <http://cwur.org/2015/>; informação de 2016 acedida 11 de julho de 2016 em <http://cwur.org/2016.php>.

3. Universidades portuguesas no CWUR World University Rankings 2016

Tabela 3: Scores e posições das Universidades portuguesas no CWUR 2016

	Quality of Edu	Alumni Employ	Quality of Fac	Pub.	Influence	Citations	Broad Impact	Patents	Score	#W		#EU	#Iber	#PT
										2016	2015			
University of Lisbon	351	425	222	167	324	200	259	625	46.39	275	257	112	5	1
University of Porto	98	318	153	258	370	324	342	391	45.80	331	308	140	10	2
University of Coimbra	371	559	235+	412	419	664	407	482	45.01	481	507	203	23	3
Universidade Nova de Lisboa	378+	594+	163	497	462	541	536	600	44.74	581	612	242	30	4
University of Aveiro	378+	594+	235+	423	694	541	558	363	44.73	585	557	244	31	5
University of Minho	378+	594+	235+	558	666	324	566	326	44.71	595	629	248	33	6
Nº IES										1000		399	77	6

Nota: O score máximo é 100 e o mínimo 44,22.

Gráfico 1: Evolução 2015-2016 dos scores das Universidades portuguesas no CWUR

