

U-MULTIRANK 2021

Portuguese Universities in Global Comparison



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U-MULTIRANK 2021

U-Multirank is a unique, multidimensional and international ranking of higher education institutions. It compares university performance across teaching and learning, research, knowledge transfer, international orientation and regional engagement. It is the largest and most inclusive ranking showcasing the diversity in higher education around the world. It is not a league table and does not use composite indicators, nor reputation weights. Therefore, there is no one best university in U-Multirank. The performance of a university is presented with individual scores - graded from 'A' (very good) to 'E' (weak) across the different areas.

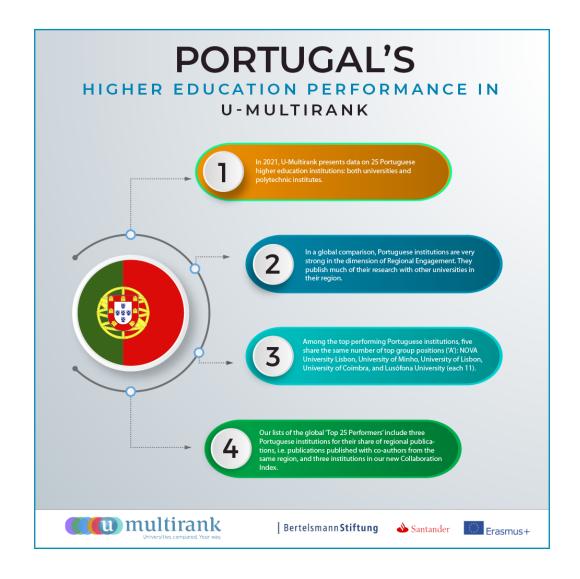
U-Multirank's 2021 edition presents data on 25
Portuguese higher education institutions. For the full list of all universities from Portugal included in U-Multirank, please visit our website.

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AT A GLANCE: HOW DO PORTUGUESE UNIVERSITIES FARE IN U-MULTIRANK?

- In 2021, U-Multirank presents data on 25 Portuguese higher education institutions: both universities and polytechnic institutes.
- In a global comparison, Portuguese institutions are very strong in the dimension of Regional Engagement. They publish much of their research with other universities in their region.
- Among the top performing Portuguese institutions, five share the same number of top group positions ('A'): NOVA University Lisbon, University of Minho, University of Lisbon, University of Coimbra, and Lusófona University (each 11).
- Our lists of the global 'Top 25 Performers' include three Portuguese institutions for their share of regional publications, i.e. publications published with co-authors from the same region, and three institutions in our new Collaboration Index.



WHICH ARE THE TOP PERFORMING UNIVERSITIES IN PORTUGAL?

Lusófona University received the highest number of 'A' (very good) scores on the institutional level for Portugal in 2021.

In this section we highlight the universities receiving the highest number of 'A' (very good) scores on the institutional level for the respective country.

Although the number of 'A' scores shows top performance for the respective university, it does not imply one university is the 'best' in the country, as each university profile highlights different strengths.

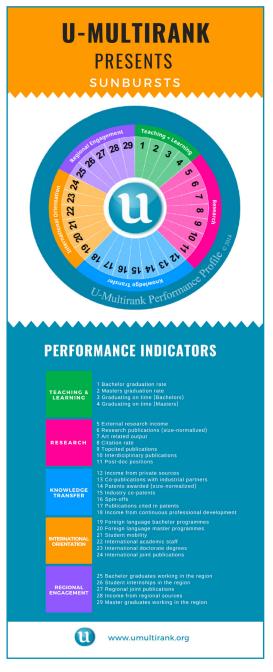
Portuguese universities with the highest number of overall top scores in 2021	Total 'A' scores 2021	Total 'A' scores 2020		
Lusófona University	11 ↑	7		
NOVA University Lisbon	11 ↓	13		
University of Coimbra	11 ↑	8		
University of Lisbon	11 ↑	9		
University of Minho	11 =	11		

The list includes different profiles of institutions: comprehensive universities, as well as business schools and technical universities.

WHAT ARE THE PERFORMANCE PROFILES OF PORTUGAL'S TOP SCORING UNIVERSITIES?

Using our unique sunburst chart, a clear picture is shown of the university's overall performance (the longer the bar, the higher the score).





*For a list of definitions and calculations of indicators, see our Indicator Book.

WHAT DO PORTUGUESE UNIVERSITIES DO BEST?

Five Portuguese universities have achieved a global Top 25 score in 2021



Globally Top Performing Portuguese Universities

In this section, U-Multirank presents the global Top 25 performers in a set of 10 indicators measuring different dimensions of performance. These lists highlight the 25 top-performing universities from around the world with the highest scores.

Portuguese universities that have achieved a global Top 25 score are listed under the respective categories:

Collaboration index

- Lusófona University
- Polytechnic Institute of Coimbra IPC
- Polytechnic Institute of Lisbon (IPL)

Regional joint publications

- Open University (Portugal)
- Polytechnic Institute of Lisbon (IPL)
- University Fernando Pessoa

*For the full lists of all global Top 25 performers, please visit our <u>website</u>.

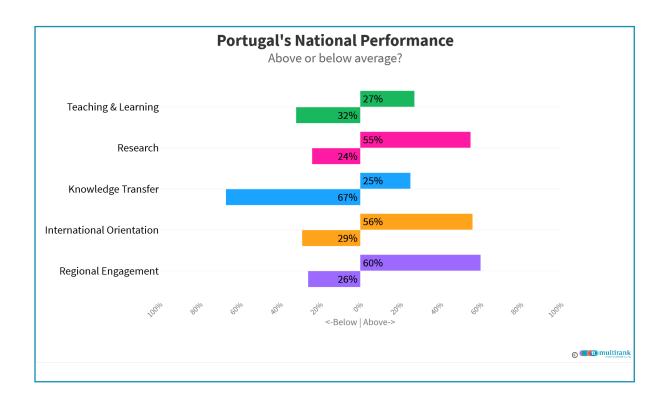
HOW DO PORTUGUESE UNIVERSITIES PERFORM GLOBALLY?

Portuguese higher education institutions perform strongest in U-Multirank's Regional Engagement dimension.

Above or below average?

In this section we highlight the overall performance of Portuguese universities on the institutional level per U-Multirank dimension.

The below table shows the national breakdown of Portuguese universities and how they stand across the spectrum of above average (receiving a score of 'A' (very good) or 'B' (good)), or below average (receiving a score of 'D' (below average) or 'E' (weak)). In doing so, U-Multirank offers a clear picture on the countries strengths, and areas for improvement.



APPENDIX

DETAILED RESULTS

If you want to analyse further the performance of the universities in your country you can click the following links.

The below links lead directly to the national results pages where we pre-filtered the universities in your country into one list (for the university as a whole and for the subject areas included in U-Multirank so far). You can use the table to produce national rankings (see image below), or for personalised interactive analyses with the data.

If you're interested in tailor-made tables (institutional level, subject level, or with a specific focus in mind, such as internationalisation), please contact us, at info@umultirank.org. These links are also accessible via your country's 'Study in' page.

University	University Your selection: 25 universities													
Level of study: bachelor, master Regions: Portugal,														
8.9.2021 dev.umultirank.org	Teaching & Learning		Research		Knowledge Transfer		International Orientation		Regional Engagement					
	Bachelor graduation rate	Graduating on time (masters)	Citation rate	Research publications (size-normalised)	Co-publications with industrial partners	Patents awarded (size-normalised)	Student mobility	International joint publications	Bachelor graduates working in the region	Regional joint publications				
Universidade de PT Lisboa	A	С	В	A	A	E	A	A	В	A				
Universidade do PT	В	С	В	A	D	A	В	A	A	A				
NOVA University Lisbon	В	С	В	A	С	D	A	A	В	A				
Instituto Universitário de PT Lisboa	В	С	С	С	D	E	A	A	A	A				
Instituto Politécnico de PT Bragança	С	В	A	С	D	E	A	A	A	D				
Universidade de PT	В	С	С	A	С	D	A	A	В	С				
Universidade de PT Aveiro	В	С	В	A	D	D	A	A	-	D				
Universidade Lusófona de PT Humanidades e Tecnologias	С	D	В	D	С	E	С	A	A	A				
Universidade do PT	-	-	В	A	С	D		A	-	A				

U-Multirank's National University Rankings 2021-2022 – Portugal

• Institutional Rankings

U-Multirank's Subject Rankings 2021-2022 - Portugal

- Agriculture (NEW)
- Veterinary Science (NEW)
- Dentistry (updated)
- Medicine (updated)
- Nursing (updated)

- Pharmacy (updated)
- Psychology (updated)
- Social Work (updated)

Press materials:

- Advanced press release (includes graphics and tables for download in Appendix)
- FAC
- Overview Infographic 2021

^{*} to view, select the respective study subject, then select either 'filter by country', or 'go straight to the comparison'.



WHAT IS U-MULTIRANK?

U-Multirank is a multidimensional, user-driven approach to international ranking of higher education institutions. It compares the performances of higher education institutions – in short: universities – in the five dimensions of university activity:

(1) teaching and learning, (2) research, (3) knowledge transfer, (4) international orientation and (5) regional engagement.

The U-Multirank web tool enables comparisons at the level of the university as a whole and at the level of specific study programmes. Based on empirical data, U-Multirank compares institutions with similar institutional profiles ('like-with-like') and allows users to develop their own personalised rankings by selecting indicators in terms of their own preferences.

Based on the results of a feasibility study covering 150 universities which was carried out in 2010/11, the European Commission decided to fund the implementation of U-Multirank. This roll out is carried out by a consortium led by Professor Frans van Vught of the Center for Higher Education Policy Studies (CHEPS), University of Twente in the Netherlands and Professor Frank Ziegele of the Centre for Higher Education (CHE) in Germany as well as the Centre for Science and Technology Studies (CWTS) from Leiden University and Fundacion CYD. U-Multirank is funded by the European Commission, the Bertelsmann Foundation and Banco Santander. The consortium also works closely with a range of national ranking partners and stakeholder organisations.

The work of the U-Multirank consortium is overseen by an Advisory Board.



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| Bertelsmann Stiftung





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