

U-MULTIRANK 2019

Spanish Universities in Global Comparison



U-MULTIRANK 2019

U-Multirank is a unique, multi-dimensional 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.

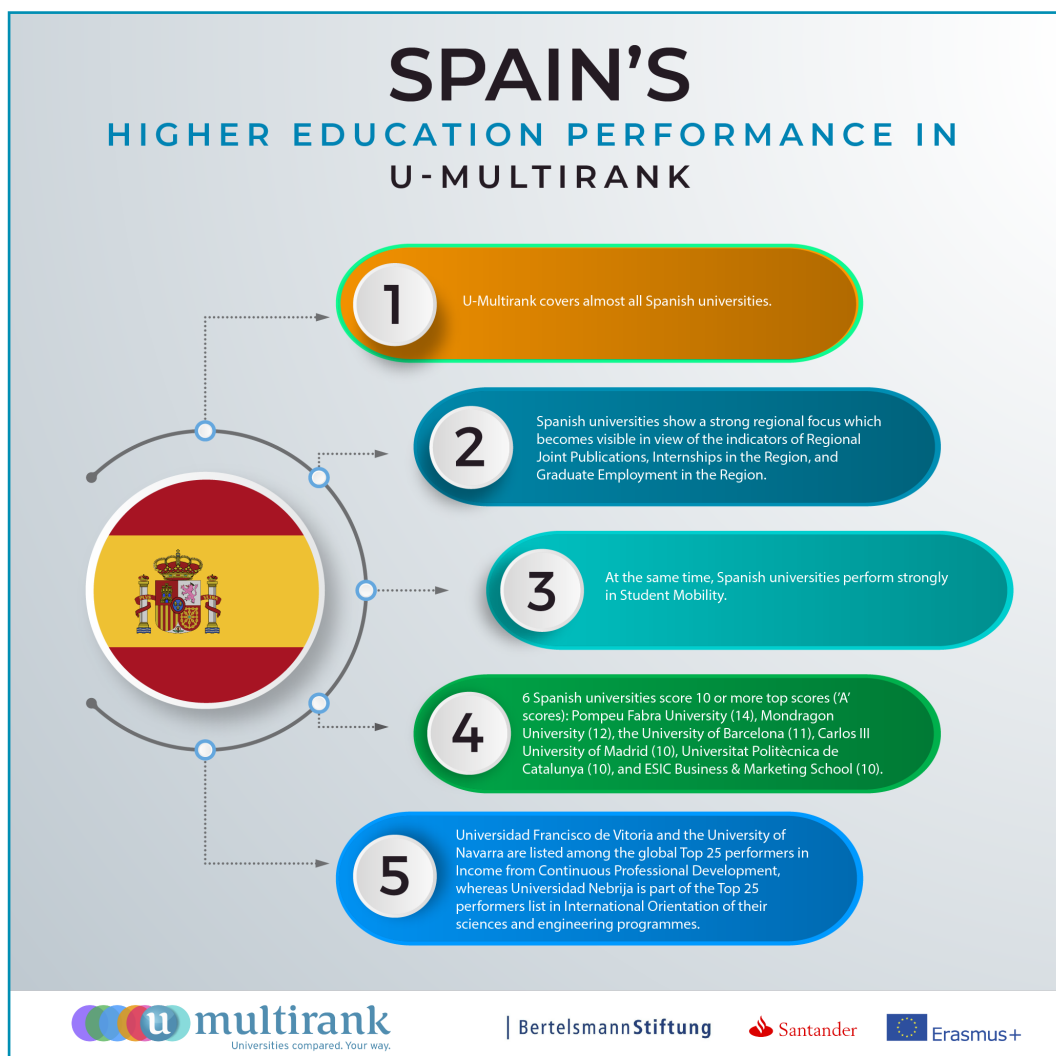
U-Multirank's 2019 edition presents data on 77 Spanish higher education institutions. For the full list of all universities from Spain included in U-Multirank, please visit our [website](#).

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

- U-Multirank covers almost all Spanish universities.
- Spanish universities show a strong regional focus which becomes visible in view of the indicators of Regional Joint Publications, Internships in the Region, and Graduate Employment in the Region.
- At the same time, Spanish universities perform strongly in Student Mobility.
- 6 Spanish universities score 10 or more top scores ('A' scores): Pompeu Fabra University (14), Mondragon University (12), the University of Barcelona (11), Carlos III University of Madrid (10), Universitat Politècnica de Catalunya (10), and ESIC Business & Marketing School (10).
- Universidad Francisco de Vitoria and the University of Navarra are listed among the global Top 25 performers in Income from Continuous Professional Development, whereas Universidad Nebrija is part of the Top 25 performers list in International Orientation of their sciences and engineering programmes.



WHICH ARE THE TOP PERFORMING UNIVERSITIES IN SPAIN?

Pompeu Fabra University received the highest number of 'A' (very good) scores on the institutional level for Spain in 2019.

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

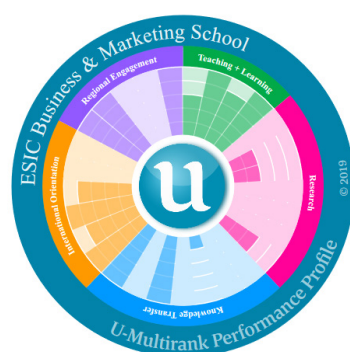
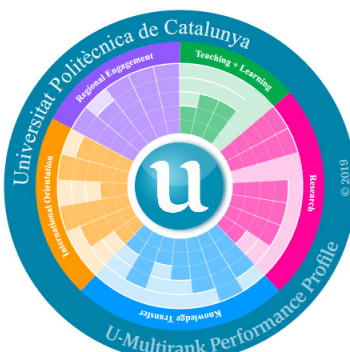
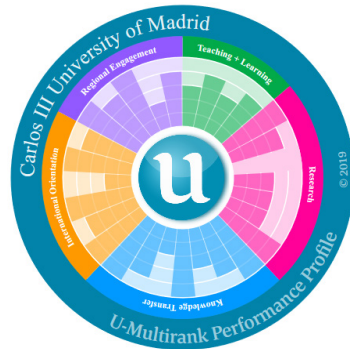
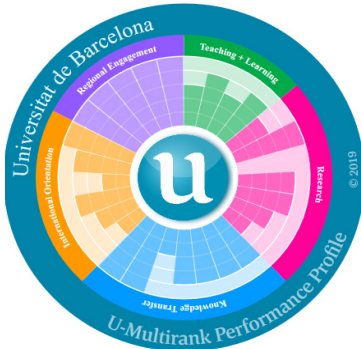
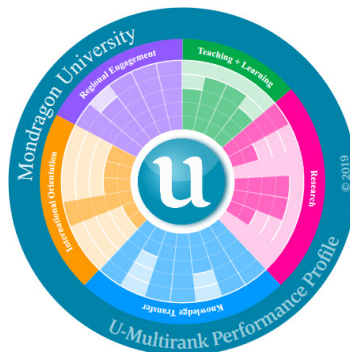
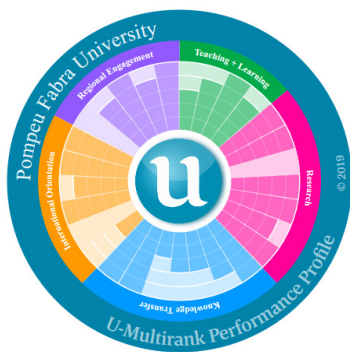
Although the number of 'A' scores shows top performance for the respective university, it does not imply one university is the 'best' in the country, as each university profile highlights different strengths.

Spanish universities with the highest number of overall top scores in 2019	Total 'A' scores 2019	Total 'A' scores 2018
Pompeu Fabra University	14 ↑	13
Mondragon University	12 ↑	11
Universitat de Barcelona	11 ↑	10
Carlos III University of Madrid	10 ↑	7
Universitat Politècnica de Catalunya	10 ↑	3
ESIC Business & Marketing School	10 ↓	11

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

WHAT ARE THE PERFORMANCE PROFILES OF SPAIN'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).



U-MULTIRANK PRESENTS SUNBURSTS

U-Multirank Performance Profile © 2014. This large sunburst chart displays the performance profile for the year 2014, with indicators numbered 1 through 29. The chart is divided into five main categories: Teaching + Learning (green), Research (pink), Knowledge Transfer (blue), International Orientation (orange), and Regional Engagement (purple).

PERFORMANCE INDICATORS

TEACHING + LEARNING	1 Bachelor graduation rate
	2 Masters graduation rate
	3 Graduating on time (Bachelors)
	4 Graduating on time (Masters)
RESEARCH	5 External research income
	6 Research publications (size-normalized)
	7 Art related output
	8 Citation rate
	9 Topiced publications
	10 Interdisciplinary publications
	11 Post-doc positions
KNOWLEDGE TRANSFER	12 Income from private sources
	13 Co-publications with industrial partners
	14 Patents awarded (size-normalized)
	15 Industry co-patents
	16 Spin-offs
	17 Publications cited in patents
	18 Income from continuous professional development
	19 Foreign language bachelor programmes
INTERNATIONAL ORIENTATION	20 Foreign language master programmes
	21 Student mobility
	22 International academic staff
	23 International doctorate degrees
	24 International joint publications
	25 Bachelor graduates working in the region
REGIONAL ENGAGEMENT	26 Student internships in the region
	27 Regional joint publications
	28 Income from regional sources
	29 Master graduates working in the region

www.umultirank.org

*For a list of definitions and calculations of indicators, see our [Indicator Book](#).

WHAT DO SPANISH UNIVERSITIES DO BEST?

6 Spanish universities have achieved a global Top 25 score in 2019

TOP 25* PERFORMING UNIVERSITIES IN INTERNATIONAL ORIENTATION OF DEGREE PROGRAMMES

By U-Multirank



In this list we present the U-Multirank 2019 top performers on the indicator "international orientation of degree programmes" for the sciences and engineering fields. Taking into account the existence of joint degree programmes, the inclusion of stays abroad into the curricula, the actual exchange of students, the presence of international teaching staff and teaching in foreign languages, this indicator shows how international the programmes are. The top performers offer the best international experience to their students.

*Due to a tie the list includes 27 institutions



- Norwegian University of Science and Technology (Norway)
- Ternopil Ivan Puluj National Technical University (Ukraine)
- Voronezh State University (Russia)
- Tecnológico de Monterrey (Mexico)
- University of Bergen (Norway)
- Otto von Guericke University of Magdeburg (Germany)
- University of Cergy-Pontoise (France)
- University of Salzburg (Austria)
- Jacobs University (Germany)
- Management Center Innsbruck (MCI) (Austria)
- Universidad Nebrija (Spain)
- Technische Universität Braunschweig (Germany)
- Munich University of Applied Sciences (Germany)
- National Research Nuclear University MEPhI (Moscow Engineering Physics Institute) (Russia)
- FH Oberösterreich, Fakultät Wels (Austria)
- Pforzheim University - Business, Design, Engineering (Germany)
- Hochschule Rhein-Waal (Germany)
- University of Oviedo (Spain)
- Warsaw University of Technology (Poland)
- University of Camerino (Italy)
- University of Primorska (Slovenia)
- Deggendorf Institute of Technology (Germany)
- University of Technology of Troyes (France)
- University of Lausanne (Switzerland)
- Free University of Bozen-Bolzano (Italy)
- Saarland University (Germany)
- Hamburg University of Technology (TUHH) (Germany)

*The list is sorted by indicator scores in descending order; possible ties are not marked.



Globally Top Performing Spanish 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.

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

International orientation of degree programmes

- [Universidad Nebrija](#)
- [University of Oviedo](#)

Income from continuous professional development

- [ESIC Business & Marketing School](#)
- [University of Navarra](#)

Contact to work environment

- [Comillas Pontifical University](#)
- [University of La Laguna](#)

**For the full lists of all global Top 25 performers, please visit our [website](#).*

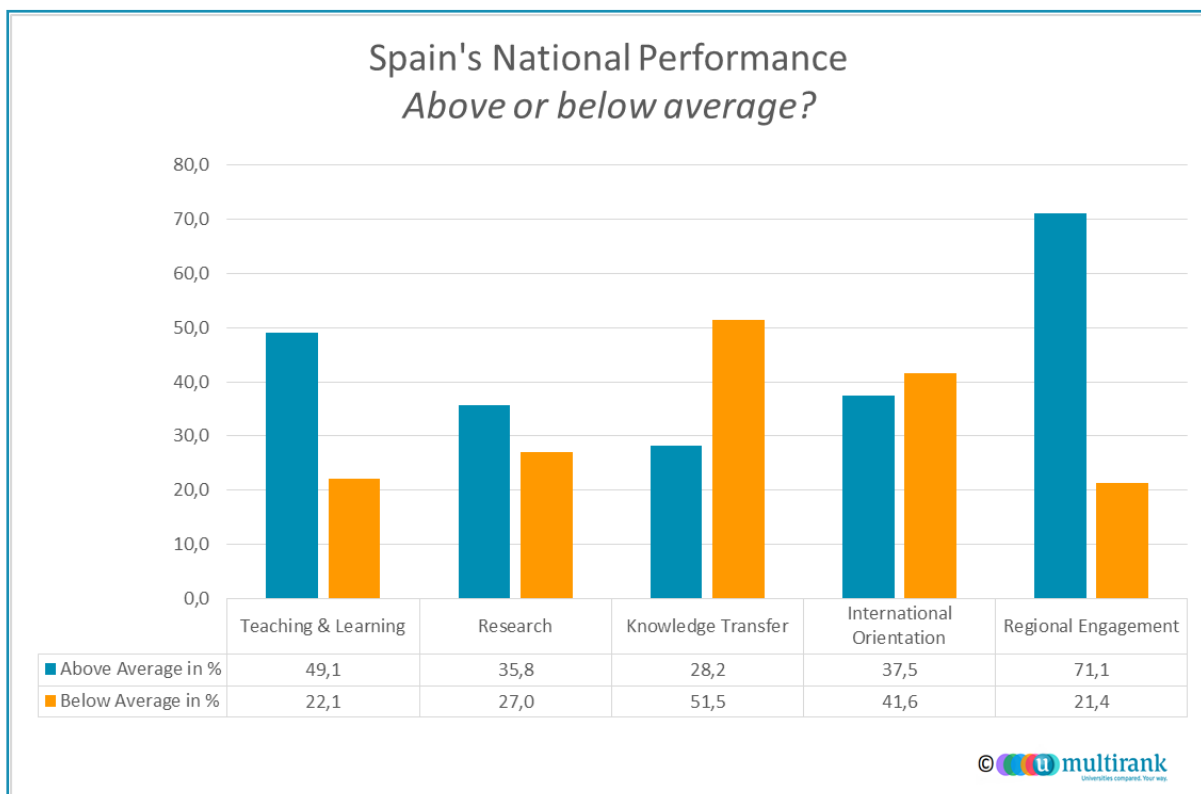
HOW DO SPANISH UNIVERSITIES PERFORM GLOBALLY?

Spanish higher education institutions perform strongest in U-Multirank's Regional Engagement and Teaching & Learning dimensions.

Above or below average?

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

The below table shows the national breakdown of Spanish 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 <small>Your selection: 77 universities</small>											
<small>Level of study: bachelor, master, doctorate Regions: Spain.</small>											
19.5.2019 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 Coruña	ES	D	B	C	B	C	C	B	C	-	D
Abat Oliba CEU	ES	C	D	X	D	X	E	B	X	A	X
Universidad de Alcala	ES	D	B	C	B	B	D	B	B	-	A
Universidad de Alicante	ES	D	B	C	C	D	C	B	C	-	D
Universidad de Almeria	ES	D	B	C	C	D	D	B	C	B	D
Universidad Antonio de Nebrija	ES	-	B	D	D	A	E	A	B	B	B
Universidad Católica de Avila	ES	-	C	X	D	X	E	C	X	-	X
Universidad de les Illes Balears	ES	D	C	B	B	D	C	B	A	-	D
Universitat Autònoma de Barcelona	ES	C	B	B	A	B	C	A	B	-	A
Universitat de Barcelona	ES	C	B	B	A	B	B	B	A	A	A
Universidad del Pais Vasco	ES	D	B	C	B	C	C	B	B	A	A
Universidad de Burgos	ES	D	B	C	C	D	D	B	C	-	D
Universidad de											

Results:

- [Institutional Level Results](#)
- [Subject Level Results – Biology](#)
- [Subject Level Results – Chemistry](#)
- [Subject Level Results – Chemical Engineering](#)
- [Subject Level Results – Civil Engineering](#)
- [Subject Level Results – Computer Science](#)
- [Subject Level Results – Electrical Engineering](#)
- [Subject Level Results – Environmental Engineering](#)
- [Subject Level Results – Production/Industrial Engineering](#)
- [Subject Level Results – Materials Engineering](#)
- [Subject Level Results – Mathematics](#)
- [Subject Level Results – Mechanical Engineering](#)
- [Subject Level Results – Physics](#)

Press materials:

- [Advanced press release \(includes graphics and tables for download in Appendix\)](#)
- [FAQ](#)
- [Overview Infographic 2019](#)

The links will be accessible, starting the day of the release at 10:30 CET.



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, Fundacion CYD and Folge 3. 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.



Funded by:

| BertelsmannStiftung



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