

# U-MULTIRANK 2022

Romanian Universities in Global Comparison



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#### **U-MULTIRANK 2022**

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 2022 edition presents data on 28 Romanian higher education institutions. For the full list of all universities from Romania included in U-Multirank, please visit our website.

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AT A GLANCE:

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

- In 2022, U-Multirank presents data on 28 Romanian higher education institutions: both universities and polytechnic institutes.
- In a global comparison, Romanian institutions are strong in the Teaching & Learning dimension, where almost two third of their indicator scores are above average, i.e. in group 'A' or 'B'. Regional Engagement is another strength of Romanian institutions.
- The Romanian universities in U-Multirank with the highest number of top positions ('A' scores) are Aurel Vlaicu University of Arad (12), Politehnica University of Timisoara (11), University of Agronomic Sciences and Veterinary Medicine of Bucharest (10), and Dunarea de Jos University of Galati (10).



# WHICH ARE THE TOP PERFORMING UNIVERSITIES IN ROMANIA?

Aurel Vlaicu University of Arad received the highest number of 'A' (very good) scores on the institutional level for Romania in 2022.

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.

Romanian universities with the highest number of overall top scores in 2022	Total 'A' scores 2022		
Aurel Vlaicu University of Arad	12		
Politehnica University of Timisoara	11		
University of Agronomic Sciences and Veterinary  Medicine of Bucharest	10		
Dunarea de Jos University of Galati	10		

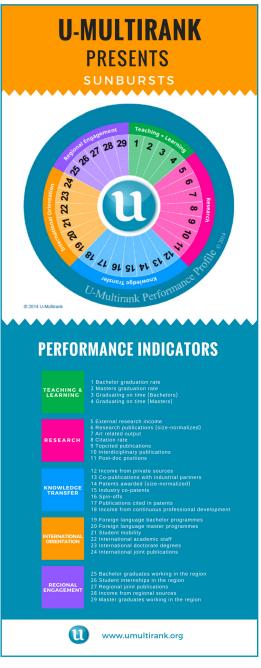
The list includes different profiles of institutions: comprehensive universities, as well as technical universities and other specialised universities.

Please note: University of Bucharest did not provide data and is hence not included.

# WHAT ARE THE PERFORMANCE PROFILES OF ROMANIA'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).





<sup>\*</sup>For a list of definitions and calculations of indicators, see our Indicator Book.

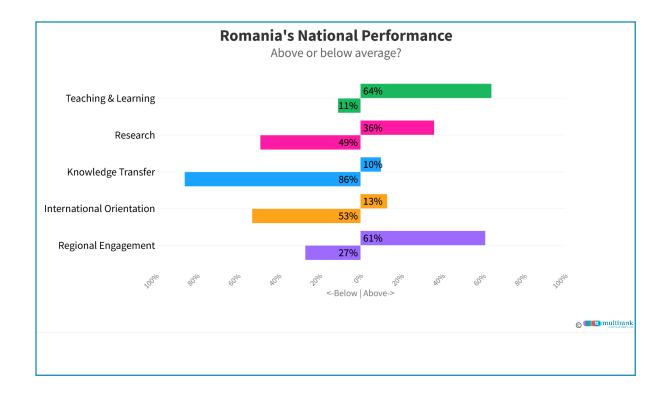
# HOW DO ROMANIAN UNIVERSITIES PERFORM GLOBALLY?

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

#### Above or below average?

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

The below table shows the national breakdown of Romanian 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.

Change measures  Personalise this ranking		Teaching & +		Research		Knowledge Transfer +		International + Orientation		Regional + Engagement	
Show symbols Show the whole table		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
A-Z Top scores	VA.	VA	VA	VA	VA	VA	VA	VA	<b>V</b> A	VA	VA
University of Agronomic Sciences and Veterinary Medicine of Bucharest	RO	В	В	D	D	Α	E	D	D	•	Α
Aurel Vlaicu University of Arad		С	Α	D	D	D	E	С	В	В	Α
Babes-Bolyai University				С	с	D	E		В		В
University of Agricultural Sciences and Veterinary, Timisoara		с	А	D	D	D	E	с	D	А	А
<u>Universitatea Transilvania</u>		с	В	с	D	А	E	с	А	В	D
Bucharest Academy of Economic Studies		В	В	D	D	с	E	с	D	А	А
Technical University of Civil Engineering Bucharest		D	В	D	D	D	E	с	D	-	А
UNEFS Bucuresti RO		С	В	x	D	×	E	С	×	-	x
Universitatea Nationala de Arte din Bucuresti R		В	А	х	D	x	E	В	x	В	х
University POLITEHNICA of Bucharest		В	A		-	-	-	В	-	-	
University of Bucharest		-	-	D	-	с	E	-	С	-	А
Technical University of Cluj-Napoca R		С	В	с	D	с	D	с	С		В

#### U-Multirank's National University Rankings 2022-2023 – Romania

Institutional Rankings

U-Multirank's Subject Rankings 2022-2023 – Romania

Biology (updated)

**Chemical Engineering (updated)** 

**Civil Engineering (updated)** 

**Computer Science (updated)** 

**Electrical Engineering (updated)** 

**Environmental Engineering (updated)** 

Materials Engineering (updated)

Mathematics (updated)

Mechanical Engineering (updated)

Production/Industrial Engineering (updated)

#### **Press materials:**

Advanced press release

FAQ



## 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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