

U-MULTIRANK 2021

Romanian Universities in Global Comparison



U-MULTIRANK 2021

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.

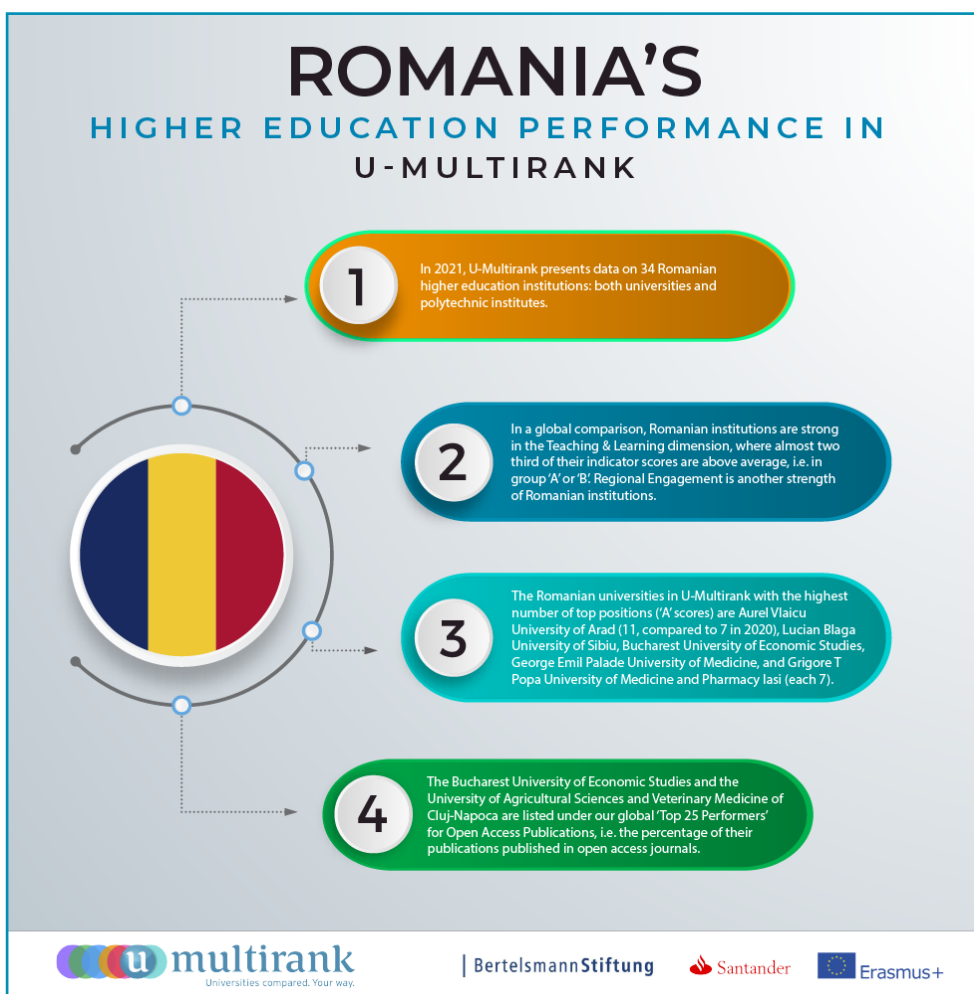
U-Multirank's 2021 edition presents data on 34 Romanian higher education institutions. For the full list of all universities from Romania included in U-Multirank, please visit our [website](#).

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

- In 2021, U-Multirank presents data on 34 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 (11, compared to 7 in 2020), Lucian Blaga University of Sibiu, Bucharest University of Economic Studies, George Emil Palade University of Medicine, and Grigore T Popa University of Medicine and Pharmacy Iasi (each 7).
- The Bucharest University of Economic Studies and the University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca are listed under our global 'Top 25 Performers' for Open Access Publications, i.e. the percentage of their publications published in open access journals.



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 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.

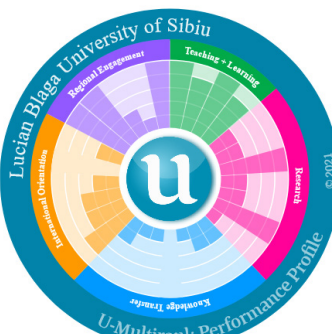
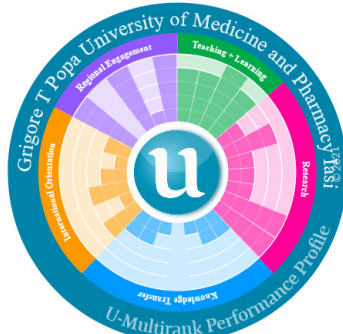
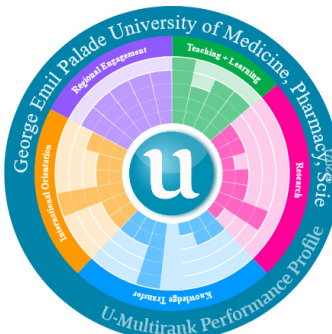
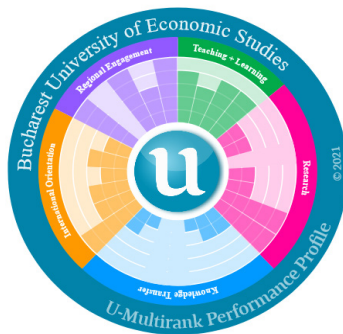
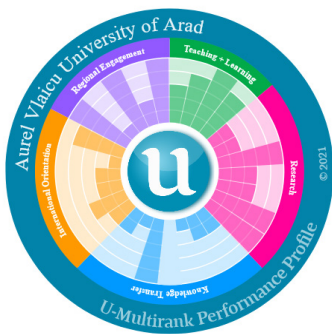
Although the number of 'A' scores shows top performance for the respective university, it does not imply one university is the 'best' in the country, as each university profile highlights different strengths.

Romanian universities with the highest number of overall top scores in 2021	Total 'A' scores 2021	Total 'A' scores 2020
<u>Aurel Vlaicu University of Arad</u>	11 ↑	7
<u>Bucharest University of Economic Studies</u>	7 ↑	4
<u>George Emil Palade University of Medicine, Pharmacy, Science, and Technology</u>	7 ↑	3
<u>Grigore T Popa University of Medicine and Pharmacy Iasi</u>	7 =	7
<u>Lucian Blaga University of Sibiu</u>	7 =	7

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

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).



U-MULTIRANK PRESENTS SUNBURSTS

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
REGIONAL ENGAGEMENT	25 Bachelor graduates working in the region
	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 ROMANIAN UNIVERSITIES DO BEST?

Two Romanian universities have achieved a global Top 25 score in 2021

TOP 25 PERFORMING UNIVERSITIES IN OPEN ACCESS PUBLICATIONS

By U-Multirank



In this list, we present the U-Multirank 2021 top performers on the indicator 'open access publications'. This indicator refers to the percentage of all academic publications of a university that are published in open access journals.



- Bucharest University of Economic Studies (Romania)
- Chang Gung University (Chinese Taipei)
- China Medical University (China)
- China Medical University, Taiwan (Chinese Taipei)
- Chung Shan Medical University (Chinese Taipei)
- Guangxi Medical University (China)
- Ivane Javakishvili Tbilisi State University (Georgia)
- Kaohsiung Medical University (Chinese Taipei)
- Lithuanian University of Health Sciences (Lithuania)
- London School of Hygiene and Tropical Medicine (United Kingdom)
- Makerere University (Uganda)
- National Defense Medical Center (Chinese Taipei)
- National Yang-Ming University (Chinese Taipei)
- Pontifical University of Salamanca (Spain)
- Pope John Paul II State School of Higher Education (Poland)
- Riga Stradins University (Latvia)
- Riga Technical University (Latvia)
- Strathmore University (Kenya)
- Taipei Medical University (Chinese Taipei)
- Third Military Medical University (China)
- University Guglielmo Marconi (Italy)
- University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca (Romania)
- University of Split (Croatia)
- Vilnius Gediminas Technical University (Lithuania)
- Yerevan State University (Armenia)

*The list is sorted alphabetically; possible ties are not marked.



Globally Top Performing Romanian 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.

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

Open access publications

- [Bucharest University of Economic Studies](#)
- [University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca](#)

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

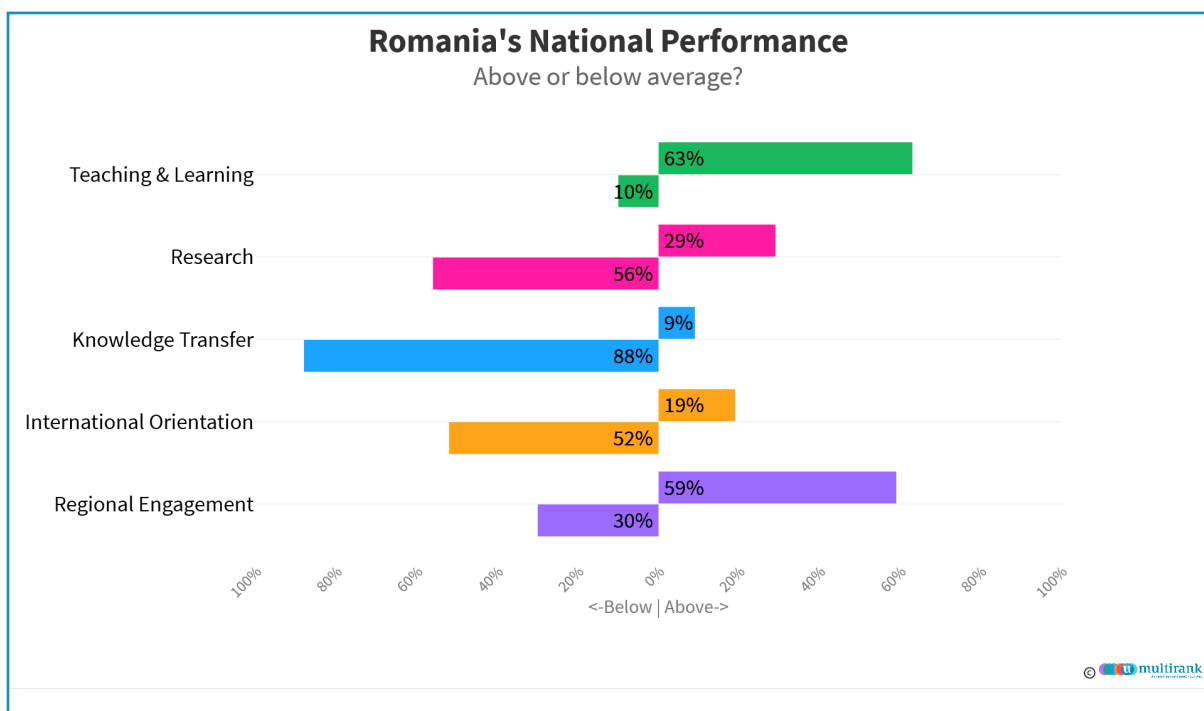
HOW DO ROMANIAN UNIVERSITIES PERFORM GLOBALLY?

Romanian higher education institutions perform strongest in U-Multirank's Teaching & Learning dimension.

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.

University Your selection: 34 universities											
Level of study: bachelor, master Regions: Romania,											
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	
Uni of Medicine and Pharmacy Iasi	RO	B	B	D	B	D	E	C	D	A	A
University of Medicine and Pharmacy of Targu Mures	RO	A	B	D	D	D	E	A	C	B	B
Aurel Vlaicu University of Arad	RO	C	B	C	D	D	E	D	B	A	A
University of Agricultural Sciences and Veterinary, Timisoara	RO	B	B	D	D	D	E	C	D	A	A
Bucharest Academy of Economic Studies	RO	B	B	D	D	D	E	C	D	A	A
Universitatea Nationala de Arte din Bucuresti	RO	B	B	X	D	X	E	A	X	A	X

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

- [Institutional Rankings](#)

- [Pharmacy \(updated\)](#)
- [Psychology \(updated\)](#)
- [Social Work \(updated\)](#)

U-Multirank's Subject Rankings 2021-2022 – Romania

- [Agriculture \(NEW\)](#)
- [Veterinary Science \(NEW\)](#)
- [Dentistry \(updated\)](#)
- [Medicine \(updated\)](#)
- [Nursing \(updated\)](#)

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

Press materials:

- [Advanced press release \(includes graphics and tables for download in Appendix\)](#)
- [FAQ](#)
- [Overview Infographic 2021](#)



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.



Funded by:

| BertelsmannStiftung



CONTACT US

info@umultirank.org
P.O. Box 105
33311, Guetersloh, Germany
Tel.: +49 (0) 5241 9761 58
Fax: +49 (0) 5241 9761 40



WWW.UMULTIRANK.ORG