

U-MULTIRANK 2019

Dutch 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 56 Dutch higher education institutions. For the full list of all universities from The Netherlands included in U-Multirank, please visit our [website](#).

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

- In its 2019 edition, U-Multirank presents data on 56 Dutch higher education institutions.
- In a globally comparative perspective, Dutch higher education institutions show a strong performance both in the dimensions of International Orientation and Regional Engagement. Dutch universities are strong in their Research Performance.
- Almost all Dutch universities reached at least 10 top group positions ('A' score). Among them, the University of Groningen reached the highest number of top scores (16), followed by Eindhoven University of Technology, Erasmus University Rotterdam and the University of Leiden (15 each), and Wageningen University, the University of Amsterdam and Maastricht University (14 each).
- All those universities received their top positions mainly in the Research, Knowledge Transfer, and International Orientation dimensions.



WHICH ARE THE TOP PERFORMING UNIVERSITIES IN THE NETHERLANDS?

University of Groningen received the highest number of 'A' (very good) scores on the institutional level for The Netherlands in 2019.

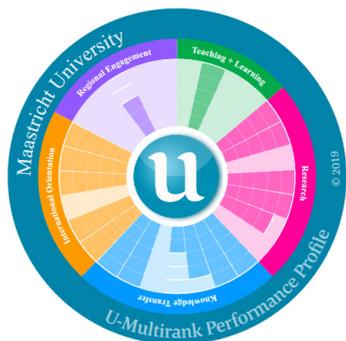
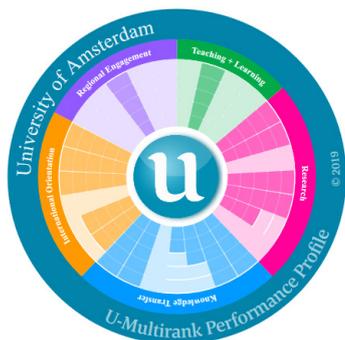
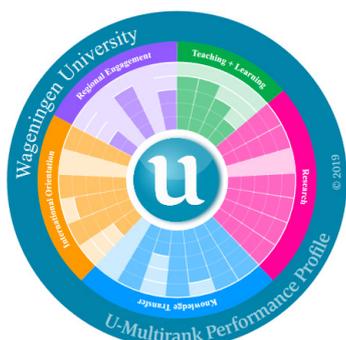
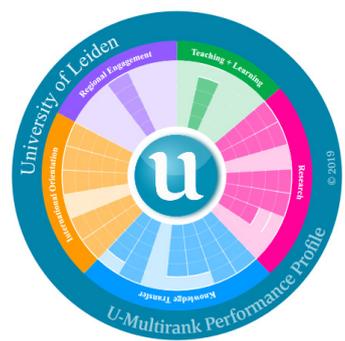
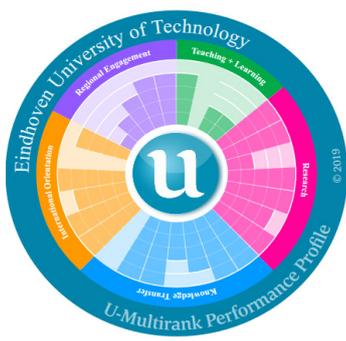
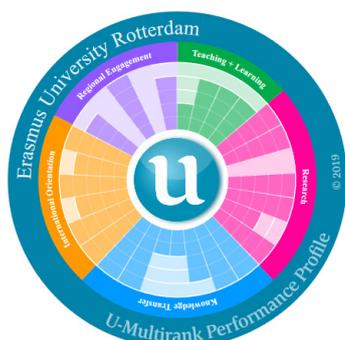
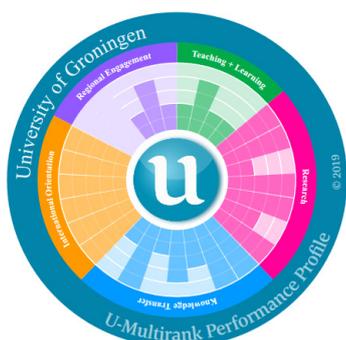
In this section we highlight the universities receiving the highest number of 'A' (very good) scores on the institutional level for the respective country.

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.

Dutch universities with the highest number of overall top scores in 2019	Total 'A' scores 2019	Total 'A' scores 2018
University of Groningen	16 =	16
Erasmus University Rotterdam	15 ↑	14
Eindhoven University of Technology	15 =	15
University of Leiden	15 ↑	12
Wageningen University	14 ↑	13
University of Amsterdam	14 ↑	13
Maastricht University	14 ↓	16

WHAT ARE THE PERFORMANCE PROFILES OF THE NETHERLANDS 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 for University of Groningen. The sunburst chart shows performance across five categories: Teaching + Learning (green), Research (pink), Knowledge Transfer (blue), International Orientation (orange), and Regional Engagement (purple). The bars represent scores for 29 indicators, with the length of the bar indicating the score.

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 Topcited 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

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

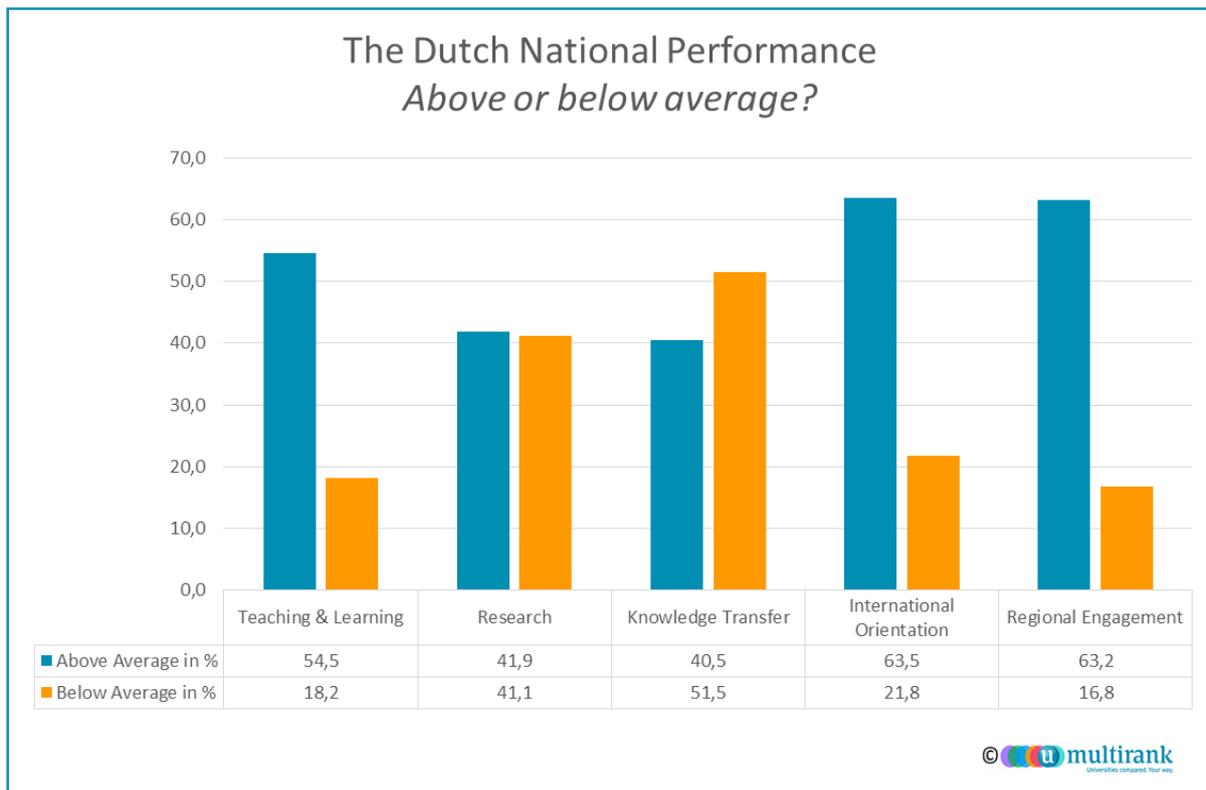
HOW DO DUTCH UNIVERSITIES PERFORM GLOBALLY?

Dutch higher education institutions perform strongest in U-Multirank's International Orientation and Regional Engagement dimensions.

Above or below average?

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

The below table shows the national breakdown of Dutch 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.

16.5.2019 dev.umultirank.org		Teaching & Learning		Research		Knowledge Transfer		International Orientation		Regional Engagement	
Level of study: bachelor, master, doctorate Regions: The Netherlands,		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
Aeres Hogeschool	NL	B	-	x	D	x	E	-	x	-	x
Amsterdam University of the Arts	NL	A	-	x	D	x	E	-	x	-	x
Hogeschool van Amsterdam	NL	C	-	B	D	C	E	-	C	-	A
University of Amsterdam	NL	-	-	A	A	A	C	-	A	-	A
Vrije Universiteit Amsterdam	NL	B	-	A	A	A	B	B	A	-	A
Theologische Universiteit Apeldoorn	NL	-	-	x	-	x	-	-	x	-	x
ArtEZ Institute of the Arts	NL	C	-	x	D	x	E	-	x	-	x
Avans Hogeschool	NL	B	-	C	D	A	E	-	B	-	A
NHTV Breda University	NL	B	-	A	D	D	F	-	A	-	C

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 – 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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