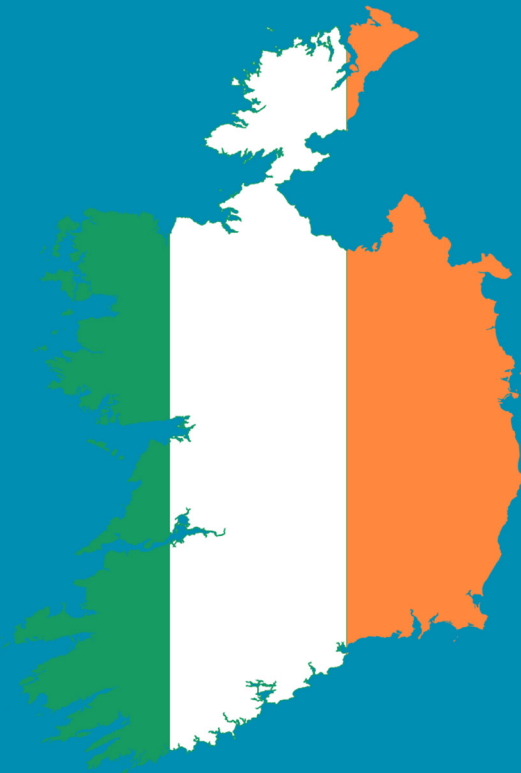


U-MULTIRANK 2021

Irish 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 16 Irish higher education institutions. For the full list of all universities from Ireland included in U-Multirank, please visit our [website](#).

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

- The 2021 publication of U-Multirank covers 16 out of 19 public universities, colleges and institutes of technology of Ireland.
- Irish higher education institutions show a strong performance in the dimensions of Teaching & Learning as well as Regional Engagement.
- Among the nine Irish institutions which reached at least eight top group positions ('A' scores) are universities, university colleges and institutes of technology.
- University College Cork has the highest number of top group positions (16), followed by University of Limerick (12) and Technological University Dublin (11).
- Dublin City University is listed among the global Top 25 Performers in Co-publications with Industrial Partners.



WHICH ARE THE TOP PERFORMING UNIVERSITIES IN IRELAND?

University College Cork received the highest number of 'A' (very good) scores on the institutional level for Ireland 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.

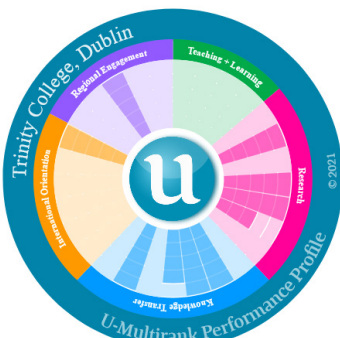
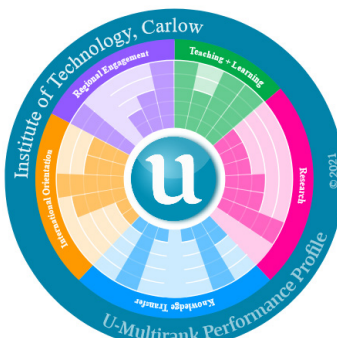
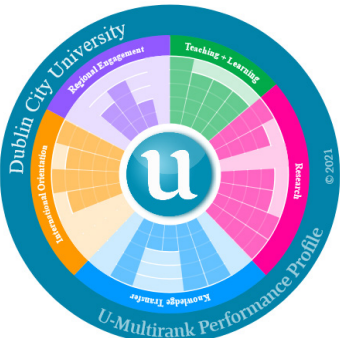
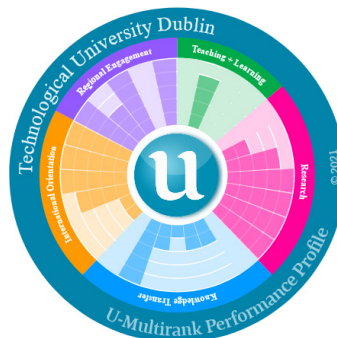
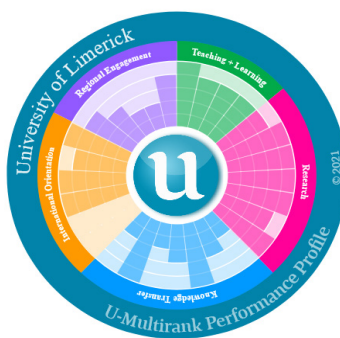
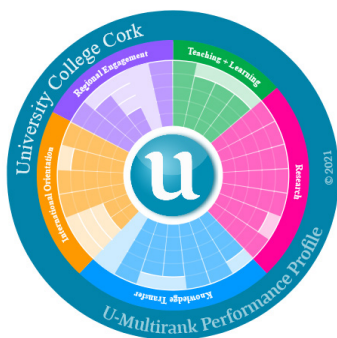
Although the number of 'A' scores shows top performance for the respective university, it does not imply one university is the 'best' in the country, as each university profile highlights different strengths.

Irish universities with the highest number of overall top scores in 2021	Total 'A' scores 2021	Total 'A' scores 2020
University College Cork	16 ↑	9
University of Limerick	12 ↑	7
Technological University Dublin	11 =	11
Dublin City University	9 ↓	10
Institute of Technology, Carlow	9 ↑	5
Trinity College, Dublin	9 ↑	7

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

WHAT ARE THE PERFORMANCE PROFILES OF IRELAND'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 for Trinity College, Dublin. The sunburst chart shows scores across five categories: Teaching + Learning (1-4), Research (5-11), Knowledge Transfer (12-18), International Orientation (19-24), and Regional Engagement (25-29).

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
INTERNATIONAL ORIENTATION	19 Foreign language bachelor programmes 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 IRISH UNIVERSITIES DO BEST?

Dublin City University has achieved a global Top 25 score in
2021

TOP 25 * PERFORMING UNIVERSITIES IN CO-PUBLICATIONS WITH INDUSTRIAL PARTNERS

By U-Multirank



In this list we present the U-Multirank 2021 top performers on the indicator 'co-publications with industrial partners'. This indicator addresses the level of collaboration between universities and industry. The more research is carried out with industrial partners, the more likely it is that knowledge transfer takes place between academia and business/industry.

*Due to a tie the list includes 26 institutions

Europe

23

Asia

3

- Chalmers University of Technology (Sweden)
- China University of Petroleum, Beijing (China)
- China University of Petroleum, Qingdao (China)
- Dublin City University (Ireland)
- Eindhoven University of Technology (The Netherlands)
- EURECOM (France)
- Helsinki Metropolia University of Applied Sciences (Finland)
- HM Hochschule München University of Applied Sciences (Germany)
- Institut Supérieur de l'Aéronautique et de l'Espace - SUPAERO (ISAE-SUPAERO) (France)
- Lviv Polytechnic National University (Ukraine)
- Montanuniversität Leoben (Austria)
- Pforzheim University - Business, Design, Engineering (Germany)
- Tampere University of Technology (Finland)
- Technical University of Denmark (Denmark)
- The Institute of Cancer Research (United Kingdom)
- UNEDThe National Distance Education University (Spain)
- University of Basilicata (Italy)
- University of Cassino and Southern Lazio (Italy)
- University of Latvia (Latvia)
- University of Naples Parthenope (Italy)
- University of Toyama (Japan)
- University of Tuscia (Italy)
- University West (Sweden)
- Vienna University of Technology (Austria)
- Vorarlberg University of Applied Sciences (Austria)
- Zaporizhzhia State Medical University (Ukraine)

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



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Globally Top Performing Irish 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.

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

International joint publications

- [Dublin City University](#)

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

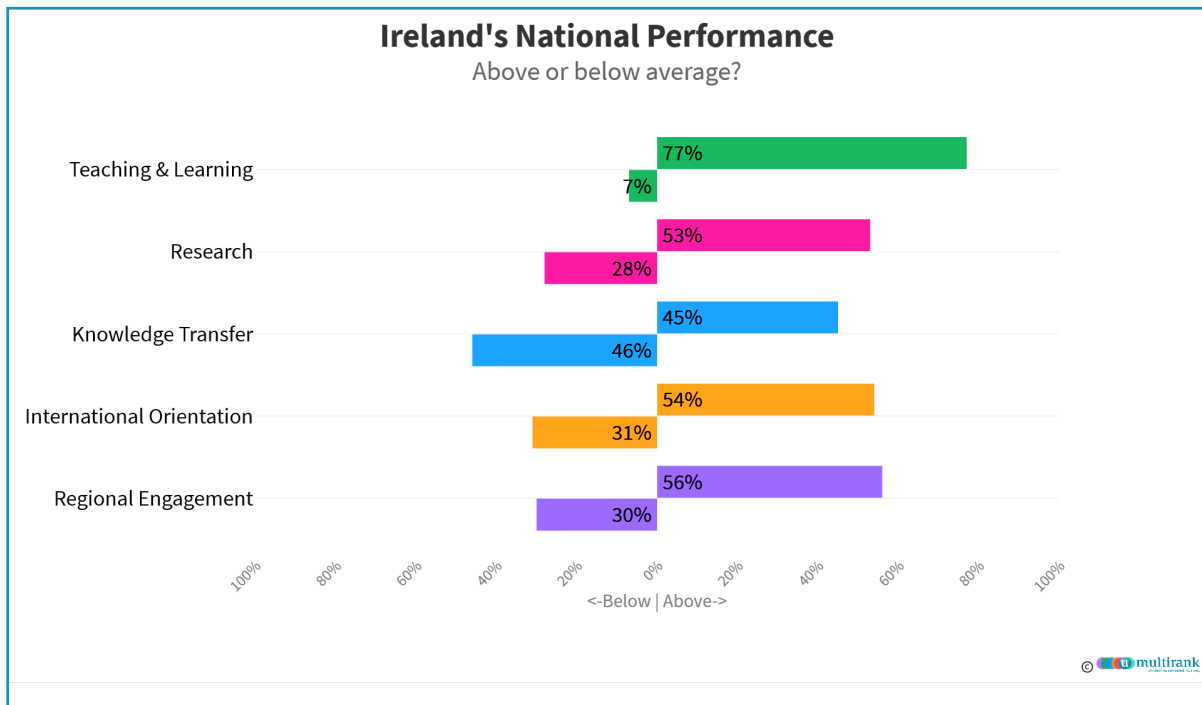
HOW DO IRISH UNIVERSITIES PERFORM GLOBALLY?

Irish 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 Irish universities on the institutional level per U-Multirank dimension.

The below table shows the national breakdown of Irish 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: 16 universities
Level of study: bachelor, master Regions: Ireland,

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
University College Cork	IE	A	B	A	A	A	A	A	A	A	D
University of Limerick	IE	A	B	A	A	C	A	A	A	B	D
Trinity College Dublin	IE	-	-	A	A	A	A	-	A	-	A
Dublin City University	IE	A	B	B	B	A	A	B	A	-	B
University College Dublin	IE	-	-	B	A	A	A	-	A	-	B
Carlow Institute of Technology	IE	A	A	C	D	A	E	B	C	A	D
Technological University Dublin	IE	-	-	A	D	D	D	B	A	A	A
National University of Ireland Galway	IE	-	-	B	A	A	A	x	A	-	D
Dundalk Institute of Technology	IE	A	-	C	D	A	E	B	B	A	D
Cork Institute of Technology	IE	-	B	C	D	A	D	C	A	-	A

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

- [Institutional Rankings](#)

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

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

- [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:

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