

# U-MULTIRANK 2021

Swedish 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 45 Swedish higher education institutions. For the full list of all universities from Sweden included in U-Multirank, please visit our [website](#).

# CONTENTS

3	AT A GLANCE: HOW DO SWEDISH UNIVERSITIES FARE IN U-MULTIRANK?
4	WHICH ARE THE TOP PERFORMING UNIVERSITIES IN SWEDEN?
5	WHAT ARE THE PERFORMANCE PROFILES OF SWEDEN'S TOP SCORING UNIVERSITIES?
6	WHAT DO SWEDISH UNIVERSITIES DO BEST?
7	HOW DO SWEDISH UNIVERSITIES PERFORM GLOBALLY?
8	APPENDIX: HOW CAN DETAILED RESULTS BE PRESENTED?
9	WHAT IS U-MULTIRANK?

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

- The 2021 edition of U-Multirank covers 45 Swedish higher education institutions.
- In global comparison, Swedish higher education institutions perform particularly strong in the International Orientation dimension, in which 79% of all indicator scores of Swedish institutions are ranked above average (groups 'A' (very good), or 'B' (good)).
- Nine Swedish institutions scored at least ten top group positions ('A' scores), with the highest numbers for Stockholm School of Economics (17), Chalmers University of Technology (14), and KTH Royal Institute of Technology (13), Karolinska Institute (12), and University of Gothenburg (12).
- Nine Swedish universities received global 'Top 25 Performers' entries: four in Student Mobility (Blekinge Institute of Technology, Jönköping University, Lund University, and Newmaninstitutet), two in Regional Joint Publications (Swedish Red Cross University College of Nursing and Sophiahemmet högskola), and two, Chalmers University of Technology and University West in Co-publications with Industrial Partners.



## WHICH ARE THE TOP PERFORMING UNIVERSITIES IN SWEDEN?

Stockholm School of Economics received the highest number of 'A' (very good) scores on the institutional level for Sweden 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.

Swedish universities with the highest number of overall top scores in 2021	Total 'A' scores 2021	Total 'A' scores 2020
<a href="#">Stockholm School of Economics</a>	17 ↑	14
<a href="#">Chalmers University of Technology</a>	14 ↓	15
<a href="#">KTH Royal Institute of Technology</a>	13 ↑	10
<a href="#">Karolinska Institute</a>	12 ↑	9
<a href="#">University of Gothenburg</a>	12 ↑	7

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

# WHAT ARE THE PERFORMANCE PROFILES OF SWEDEN'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

The large sunburst chart is for the University of Gothenburg. It features the same structure as the smaller charts, with a central 'u' logo and five main categories: Teaching + Learning, Research, Knowledge Transfer, International Orientation, and Regional Engagement. Each category is further subdivided into 29 specific performance indicators, represented by colored segments of varying lengths.

### PERFORMANCE INDICATORS

<b>TEACHING &amp; LEARNING</b>	1 Bachelor graduation rate
	2 Masters graduation rate
	3 Graduating on time (Bachelors)
	4 Graduating on time (Masters)
<b>RESEARCH</b>	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
<b>KNOWLEDGE TRANSFER</b>	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
<b>INTERNATIONAL ORIENTATION</b>	20 Foreign language master programmes
	21 Student mobility
	22 International academic staff
	23 International doctorate degrees
	24 International joint publications
<b>REGIONAL ENGAGEMENT</b>	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](http://www.umultirank.org)

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

# WHAT DO SWEDISH UNIVERSITIES DO BEST?

Nine Swedish universities have achieved a global Top 25 score in 2021

## TOP 25 \* PERFORMING UNIVERSITIES IN STUDENT MOBILITY

By U-Multirank



In this list we present the U-Multirank 2021 top performers on the indicator 'student mobility'. Having an international student body and offering students the opportunity to study part of their degree-programme abroad is an indication of the international orientation of a university. In order to provide a full picture of mobility and international exchange U-Multirank takes into account both incoming and outgoing mobility.

\*Due to a tie the list includes 26 institutions

America

1

Europe

23

Africa

1

Asia

1

- Audencia Business School (France)
- Blekinge Institute of Technology (Sweden)
- Centrale Nantes (France)
- EM Normandie Business School (France)
- EURECOM (France)
- Euromed University of Fez (Morocco)
- Institut Supérieur de l'Aéronautique et de l'Espace - SUPAERO (ISAE-SUPAERO) (France)
- International School of Management (ISM) (Germany)
- Interregional Academy of Personnel Management (Ukraine)
- Jönköping University (Sweden)
- Kühne Logistics University (Germany)
- Kungliga Konsthögskolan (Sweden)
- Latvian Maritime Academy (Latvia)

- Lincoln University College (Malaysia)
- Lund University (Sweden)
- Munich Business School (Germany)
- National Research Nuclear University MEPhI (Moscow Engineering Physics Institute) (Russian Federation)
- Newmaninstitutet (Sweden)
- Rennes School of Business (France)
- Rezekne Academy of Technologies (Latvia)
- Sciences Po (France)
- TBS (France)
- Tecnológico de Monterrey (Mexico)
- University of Applied Sciences Kufstein Tirol (Austria)
- Varna University of Management (Bulgaria)
- WHU - Otto Beisheim School of Management (Germany)

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

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## Globally Top Performing Swedish 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.

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

### Co-publications with industrial partners

- [Chalmers University of Technology](#)
- [University West](#)

### Regional joint publications

- [Sophiahemmet högskola](#)
- [Swedish Red Cross University College of Nursing and Health](#)

### Student mobility

- [Blekinge Institute of Technology](#)
- [Jönköping University](#)
- [Kungliga Konsthögskolan](#)
- [Lund University](#)
- [Newmaninstitutet](#)

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

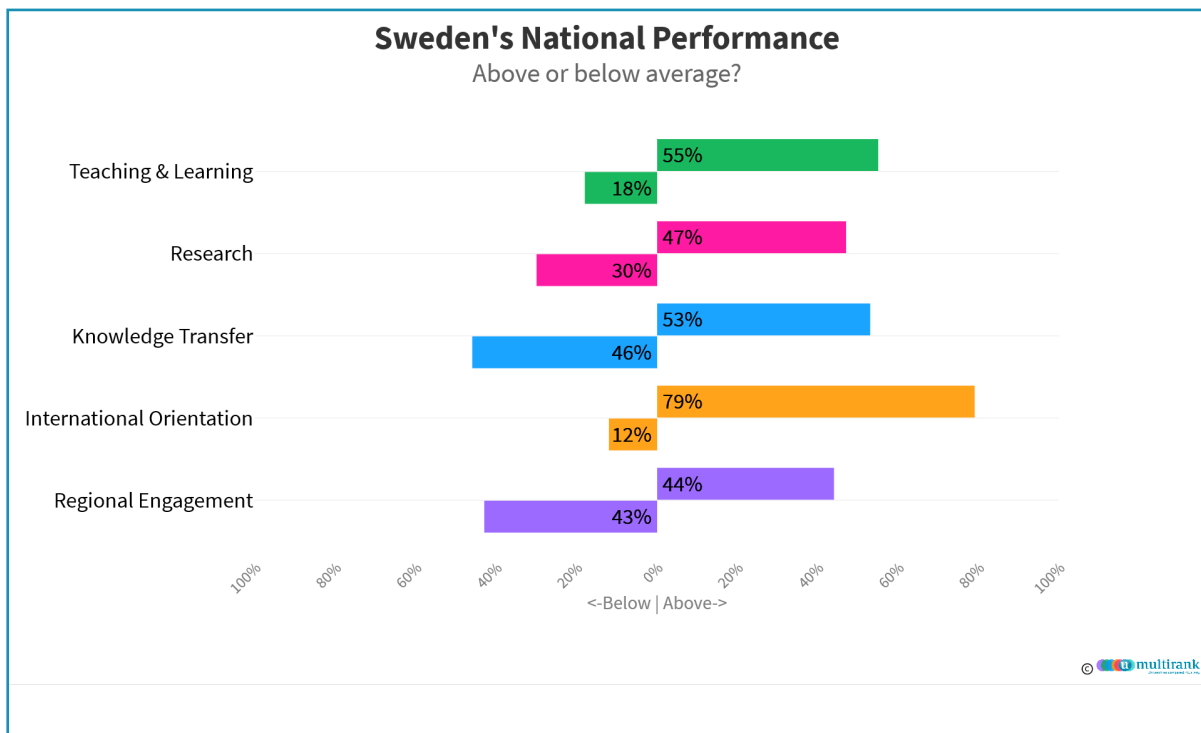
# HOW DO SWEDISH UNIVERSITIES PERFORM GLOBALLY?

Swedish higher education institutions perform strongest in U-Multirank's International Orientation dimension.

## Above or below average?

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

The below table shows the national breakdown of Swedish 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](mailto:info@umultirank.org). These links are also accessible via your country's 'Study in' page.

University Your selection: 45 universities										
Level of study: bachelor, master Regions: Sweden,										
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	
Handelshögskolan i Stockholm SE	A	D	A	A	A	E	A	A	-	A
Göteborgs universitet SE	A	-	A	A	A	E	A	A	-	D
Karolinska Institutet SE	B	-	A	A	A	E	A	A	-	C
Stockholm University SE	-	-	A	A	B	D	A	A	-	A
Sveriges lantbruksuniversitet SE	-	-	A	A	A	E	A	A	-	B
Lund University SE	B	-	B	A	A	D	A	A	-	C
Luleå tekniska universitet SE	A	-	B	B	A	E	A	A	-	D
Uppsala University SE	C	-	B	A	A	E	A	A	-	D
Linköping University SE	-	-	B	A	A	E	A	A	-	D
Chalmers University of Technology SE	C	D	B	A	A	D	B	A	B	B

### U-Multirank's National University Rankings 2021-2022 – Sweden

- [Institutional Rankings](#)

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

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

### U-Multirank's Subject Rankings 2021-2022 – Sweden

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

### 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.



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| BertelsmannStiftung



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