

U-MULTIRANK 2022

Swiss Universities in Global Comparison



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.

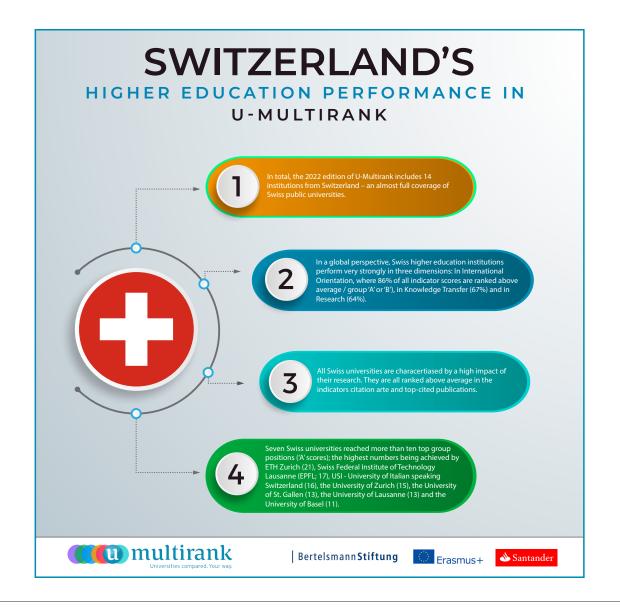
U-Multirank's 2022 edition presents data on 14 Swiss higher education institutions. For the full list of all universities from Switzerland included in U-Multirank, please visit our website.

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

- In total, the 2022 edition of U-Multirank includes 14 institutions from Switzerland an almost full coverage of Swiss public universities.
- In a global perspective, Swiss higher education institutions perform very strongly in three dimensions: In International Orientation, where 86% of all indicator scores are ranked above average / group 'A' or 'B'), in Knowledge Transfer (67%) and in Research (64%).
- All Swiss universities are characertiased by a high impact of their research. They are all ranked above average in the indicators citation arte and top-cited publications.
- Seven Swiss universities reached more than ten top group positions ('A' scores); the highest numbers being achieved by ETH Zurich (21), Swiss Federal Institute of Technology Lausanne (EPFL; 17), USI University of Italian speaking Switzerland (16), the University of Zurich (15), the University of St. Gallen (13), the University of Lausanne (13) and the University of Basel (11).



WHICH ARE THE TOP PERFORMING UNIVERSITIES IN SWITZERLAND?

Swiss Federal Institute of Technology Zurich (ETH Zurich) received the highest number of 'A' (very good) scores on the institutional level for Switzerland 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.

Swiss universities with the highest number of overall top scores in 2021	Total 'A' scores 2021
Swiss Federal Institute of Technology Zurich (ETH Zurich)	21
Swiss Federal Institute of Technology Lausanne	17
USI - University of Italian speaking Switzerland	16
University of Zurich	15
University of St.Gallen	13
University of Lausanne	13

WHAT ARE THE PERFORMANCE PROFILES OF SWITZERLAND'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).



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

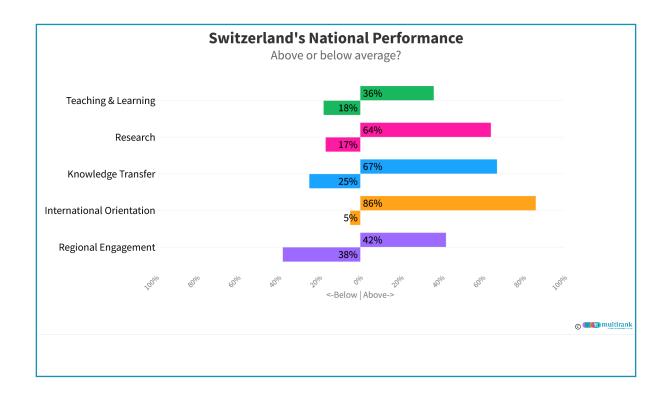
HOW DO SWISS UNIVERSITIES PERFORM GLOBALLY?

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

The below table shows the national breakdown of Swiss 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.



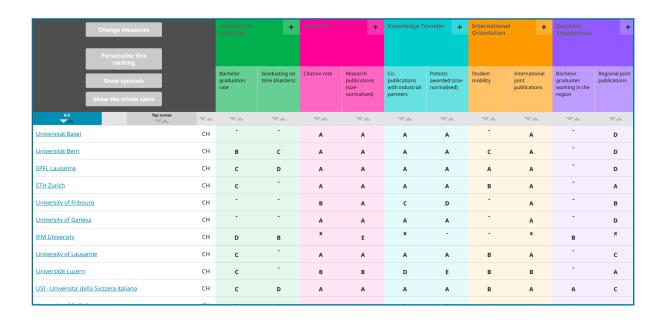
APPENDIX

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.



U-Multirank's National University Rankings 2022-2023 – Switzerland

Institutional Rankings

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

Biology (updated)

Computer Science (updated)

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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 on a rich set of 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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