RANKING OF UNIVERSITIES

Several websites offer information on the academic rankings of universities worldwide. Of all the links below, only one organization ranks about 2000 universities across the world, the other ranks approximately 300-500 universities. There are hundreds of thousands of recognized universities in the world that may not be included in these lists. For example, many recognized Canadian institutions do not appear on some of these lists. *Rankings must be viewed with discretion.*

Academic Rankings of World Universities

http://www.arwu.org

This site includes a listing of the top 500 institutions all over the world.

The Academic Ranking of World Universities (ARWU) is conducted by researchers at the <u>Center for World-Class Universities of Shanghai Jiao Tong University</u> (CWCU). Among other objectives, their aim is to develop a database that includes a list of major research universities in the world.

The ARWU is published and copyrighted by Shanghai Ranking Consultancy. Shanghai Ranking Consultancy is a fully independent organization on higher education information and not legally subordinated to any universities or government agencies.

The ranking is based on the institutions academic or research performance in each broad subject field. Ranking indicators include alumni and staff winning Nobel Prizes and Fields Medals, Highly Cited Researchers, articles indexed in Science Citation Index-Expanded (SCIE), Social Science Citation Index (SSCI), the percentage of articles published in the top 20% journals of each field, and the engineering research expenditure.

ARWU also offers field-based ranking. Life Sciences, Clinical Medicine and Pharmacy are three of the five fields in this ranking system.



✓ View the list of the top 500 institutions, select a country / school and view its ranking score or select a field/subject and view the top universities in that field or subject.

Academic Ranking of World Universities (ARWU) in Life and Agriculture Sciences

http://www.shanghairanking.com/FieldLIFE2015.html

Academic Ranking of World Universities (ARWU) in Clinical Medicine and Pharmacy

http://www.shanghairanking.com/FieldMED2015.html

Times Higher Education – World University Rankings

http://www.timeshighereducation.co.uk/world-university-rankings/2015-16/world-ranking

Powered by Thomson Reuters, this site provides ranking for 400 universities across four core missions: teaching, research, knowledge transfer and international outlook

Times Higher Education uses 13 performance indicators grouped in five areas to provide comparisons:

- Teaching: the learning environment (worth 30 per cent of the overall ranking score)
- Research: volume, income and reputation (worth 30 per cent)
- Citations: research influence (worth 30 per cent)
- Industry income: innovation (worth 2.5 per cent)
- International outlook: staff, students and research (worth 7.5 per cent).

Universities are excluded from the ranking if they do not teach undergraduates; if they teach only a single narrow subject; or if their research output amounted to fewer than 1,000 articles within a range of years.

University Ranking by Academic Performance (URAP)

http://www.urapcenter.org/2014/world.php?q=MS0yNTA=

University Ranking by Academic Performance (URAP) Research Laboratory was established at Informatics Institute of Middle East Technical University in Ankara, Turkey in 2009. The main objective of URAP is to develop a ranking system for world universities based on academic performances and determined by quality and quantity of scholarly publications. This site provides both general and field-based ranking.

The ranking indicators are:

- Number of Articles
- Citation
- Total Document
- Journal Impact Total
- Journal Citation Impact Total
- International Collaboration



This site has a link to the list of 2000 universities and their world ranking. You can also find university ranking based on field of education, region of education and country of education:

- Field of Medical and Health Sciences (2014/15 data)
 http://www.urapcenter.org/2014/medi.php?q=MS0xMDAw
- Region of Education (2014/15 data)
 http://www.urapcenter.org/2014/byregion.php

• Country of Education (2014/15 data) http://www.urapcenter.org/2014/bycountry.php

Click on a country to view the list of top universities in that country as well as their world ranking. You can view the overall ranking of universities in a country or ranking based on the field of education.