MIRO Analysis Brief

Decode UH Mānoa's Rankings





Mānoa Institutional Research Office (MIRO)

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University of Hawai'i at Mānoa received global recognition for its research excellence in all four major international rankings' 2022 top world-class university lists. The prestigious international rankings reflect UH Mānoa's world-renowned achievements for more than 110 years.

- TIMES World University Rankings (TIMES), which is based in the U.K., ranks UH Mānoa 63 in the United States, and 251-300 globally, out of approximately 1000 institutions that are considered with the best performance in research publication output and impact.
- The Academic Ranking of World Universities (ARWU), conducted by Shanghai Jiao Tong University, ranked UH Mānoa in the range of 86-106 in the United States, and 301-400 globally, out of the 1300 universities world-wide that have the highest research activity.
- The U.K.-based QS Ranking listed UH Mānoa 67 in the U.S and 380 in the world, out of the more than 4388 universities being considered in the world.
- As the best-known university ranking agency in the U.S., U.S. News and World Report's Best Global Universities Ranking put UH Mānoa 106 in the U.S. and 394 in the world, out of the 1000 top institutions based on the bibliometric data and the reputation survey results.

International Rankers		Global Ranking	U.S. Ranking
ACADEMIC RANKING OF WORLD UNIVERSITIES	Academic Ranking of World Universities (China)	301 - 400	86 - 106
WORLD UNIVERSITY RANKINGS	TIMES World University Ranking (UK)	251 - 300	63
WORLD UNIVERSITY RANKINGS	QS World University Rankings (UK)	380	67
BEST GLOBAL LIWERSTIES U.S.News RANKINGS	US News Global Universities (US)	394	106

UH Mānoa is ranked by different international rankings in the range of 63 and 106 in the U.S., and between 251 and 400 globally. To put these numbers into context, there are more than 4000 universities in the U.S and more than 20,000 universities in the world, which put UH Mānoa in the top 2% globally.

Readers may wonder why UH Mānoa's position can be different among different rankings. One of the reasons is how reputation survey data get used. Some rankings such as QS and USNWR weigh heavily on the reputation surveys, which are surveys sent to scholars and employers to evaluate their academic colleagues or employees from institutions that are being ranked. Hawai'i has unique geographic location and a high percent of alumni choose to stay in the state of Hawai'i. Because reputation surveys are sent to scholars and employers all around the world, our reputation scores in other countries can be lower, which causes rankings that heavily rely on those results to be lower.

In the U.S., people are more familiar with the U.S. News & World Report's Best Colleges Ranking, and often refer to this ranking as the USNWR. However, this specific ranking is only one of many university rankings that USNWR conducts. The best colleges' ranking focuses more on the undergraduate student experience. Measures such as student selectivity and alumni giving play an important role in their ranking methodology. For a public university like UH Mānoa, that has a mission to make the college experience more accessible to Hawai'i residents, certain measures of USNWR's best colleges ranking do not put Mānoa in a fair position to compete with universities that only admit the best performing students. However, among international rankings, measures are more focused on research excellence, using hard data such as research publications and citations. This explains why USNWR ranks Mānoa 166 in the recently released Best Colleges Ranking, and 106 in the U.S. in its own Best Global University Ranking.

Different rankings use different methodologies, and each contributes only one perspective of how universities can be ranked. It is recommended to talk about the university's performance using various rankings, instead of focusing on changes in one specific ranking. Considering one of Mānoa's important missions of advancing research to serve the public good and its need to attract students and talent globally, it is recommended that the international rankings are more appropriate to use as benchmarking tools, rather than the USNWR Best Colleges Ranking that the media and public are more familiar with.

Other than a university's overall rankings, rankings at the program and discipline levels also provide important references for students who are seeking education in specific areas. UH Mānoa has many programs that are ranked highly in the world. For example, in the ARWU ranking, Mānoa's Oceanography is ranked 12, and atmospheric science is ranked 15 in the world. In the QS ranking, Mānoa's linguistics is ranked 12 in the U.S. and 34 in the world, and anthropology is ranked 18 in the U.S., and 51-100 in the world. U.S. News & World Report (USNWR)'s global ranking ranks Mānoa's meteorology and atmospheric sciences 40 and geosciences 60 in the world. USNWR's best graduate schools ranking ranked Mānoa's part-time law program 21 and primary care of medicine 24 in the U.S.

Academic Ranking of World Universities (Shanghai Jiao Tong University)

Oceanography: 12 in the world

Atmospheric Science: 15 in the world
Communication: 51 -75 in the world

QS World University Rankings (UK)

Linguistics: 12 in the U.S. and 34 in the world

o Anthropology: 18 in the U.S. and 51 - 100 in the world

Modern Languages: 22 in the U.S. and 101 -150 in the world

o Geophysics: 22 in the U.S. and 51 - 100 in the world

o Geology: 22 in the U.S. and 51 - 100 in the world

TIMES World University Ranking (UK)

Arts and Humanities: 126 -150 in the world

o Physical Sciences: 151 - 175 in the world

US News The Best Global Universities (US)

Meteorology and Atmospheric Sciences: 40 in the world

Geosciences: 60 in the world

Arts and Humanities: 116 in the world

o Graduate Part-time Law Program: 21 in the U.S.

Graduate Primary Care: 24 in the U.S.

o Graduate Research (Medicine):74 in the U.S.

Master's Nursing Program: 80 in the U.S.

For more information, visit MIRO Ranking webpage https://manoa.hawaii.edu/miro/rankings/

If you are interested in learning about how rankers rank universities, please visit the "Rankings Q&A" section located at the bottom of MIRO's ranking page.

If you have any questions or suggestions, please contact MIRO miro@hawaii.edu