

# Academic Ranking of World Universities (ARWU, Shanghai) 2022

## OVERVIEW OF RESULTS

The Academic Ranking of World Universities (or Shanghai Rankings) are a highly influential global ranking centered around the performance of high impact research occurring within post-secondary institutions. York University has been ranked in the 401-500 band in the Academic Ranking of World Universities (ARWU; Shanghai) for 2022 (See Table 1). As the ARWU is highly weighted by the performance of highly cited researchers (See Table 2), we can see individual fluctuations from year-to-year.

*Table 1: 3-Year Overview of York University in the THE World University Ranking Both Overall and in the Specific Subject Areas*

Year	ARWU	Canadian Ranking
2022	401-500	17-18
2021	301-400	13-18
2020	401-500	19
2019	501-600	19-20
2018	501-600	19-20

## Contextual Information

The weightings for the AWUR can be seen in table 2.

*Table 2: ARWU Rankings Weightings*

Academic Ranking of World Universities	
Alumni with Nobel Prizes and Fields Medals	10%
Staff with Nobel Prizes and Fields Medals	20%
Highly cited researchers	20%
Papers published in Nature and Science*	20%
Papers indexed in science citation index-expanded and social sciences citation index	20%

Indicators per capita	10%
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## Subject Performance

The ARWU publishes the rankings of universities in individual subjects using the same research indicators from Clarivate (Table 2) as for the overall Global Ranking.

In 2023, York saw the following major changes in subject rankings.

- Improved in rank in:
  - Atmospheric Science: to 201-300 from 301-400
  - Economics: to 151-200 from 201-300
  - Psychology: to 151-200 from 201-300
  
- Went from unranked to ranked in:
  - Communication: now 201-300
  - Public Health: now 301-400
  - Telecommunications Engineering: now 151-200
  
- Decreased in rank in:
  - Education: to 401-500 from 301-400
  - Geography: to 201-300 from 151-200