University_Rankings

Countries

Average universities per country

Countries with highest number of universities

Representation of countries geographically

Evaluating each country universities based on a variety of metrics.

Identifying countries
with highest
proportion of female
or international
students.

Ranking System

Popularity of each ranking system based on the number of universities included

Comparison of university rankings across different systems to identify differences.

Analysis of the methodology and standards applied by each ranking system to identify anomalies and priorities.

Trends over time in the introduction or development of ranking systems.

Comparison of rankings from various systems and possible effects on university reputation

Ranking Criteria

Importance of each ranking criterion within a ranking system.

Analysis of the relationship between ranking criteria and Universities' scores/rankings.

Criteria's heavily influencing universities' overall rankings

Comparison of
universities
performance based on
specific ranking criteria
to identify areas of
strength or
improvement

Potential changes in ranking criteria over time and their impact on universities' rankings

Universities

Representation of countries geographically

Identification of universities that consistently rank highly across multiple ranking systems or criteria

Analysis of universities performance over time to identify trends and patterns.

Identifying universities with notable changes in rankings or student-related indicators.

Comparison of
universities
performance based on
different dimensions
(rankings, student
demographics, etc.) to
identify outlers or
unique characteristics

University Years

Trends over-time for student enrollment, student-staff ratio, and student diversity for each university.

Identification of universities with notable changes in student-related metrics over time.

Comparison of universities performance in different years to analyze growth or decline.

Analysis of the relationship between student-related metrics and universities rankings or performance.

Identification of universities with consistent or improving student-related metrics across multiple years.