

Data dictionary: Higher Education Sector University Quality Ranking Statistics

Variable Name	Data Type	Description
Institution Name	string	The name of the educational institution (e.g., Harvard University, Stanford University).
Institution Type	string	Specifies whether the institution is Public or Private.
Student Enrollment	int	The total number of enrolled students, ranging between 2,000 and 50,000.
Faculty Salary (Avg.)	int	The average faculty salary in USD, ranging between \$60,000 and \$250,000.
Research Funding (Million USD)	float	The institution's research funding in millions of USD, ranging from \$10M to \$500M.
Graduation Rate (%)	float	The percentage of students who graduate successfully, ranging between 60% and 100%.
Student-Faculty Ratio	float	The ratio of students to faculty members, ranging from 5 to 30.
Tuition Fees (USD)	int	Annual tuition fees in USD. For Private institutions, this ranges between \$30,000 and \$60,000; for Public institutions, between \$10,000 and \$30,000.
Employment Rate (%)	float	The percentage of graduates employed after completion, ranging between 60% and 100%.
University Ranking Score	float	A calculated score representing the institution's ranking based on key metrics like graduation rate, employment rate, and research funding.

Note: The data associated with this dataset reflects USA higher education sector. Therefore, findings should be localized to the Sri Lanka Higher Education Sector when proposals and suggestions are made while considering national economy status.