

PARTICIPATION IN INTERNATIONAL RANKINGS

THE IMPACT RANKING



The Times Higher Education Impact Ranking is the only global performance ranking that assesses universities according to the United Nations Sustainable Development Goals (SDGs). The ranking uses validated metrics across four broad areas: *research, leadership, outreach, and teaching to ensure a comprehensive and balanced comparison.*

Measurement definitions

Research: the most obvious and traditional way a university can help achieve the SDGs is through research on relevant topics.

Management: Universities are custodians of important resources; not just the physical resources, but also their staff, teachers and students. The way they work as managers is one of the key factors in achieving the SDGs.

Outreach: Place matters in higher education and the work universities do with their local, regional, national and international communities is another key way they can impact sustainability.

Training: Training plays a critical role in both ensuring that there are enough skilled practitioners to achieve the SDGs and ensuring that all graduates can use key sustainability lessons in their future careers.

Which SDGs are included?

There are 17 UN SDGs and we assess universities' performance on all of them:

SDG 1-No poverty

SDG 2-Zero hunger

SDG 3-Good health and well-being

SDG 4-Quality education

SDG 5-Gender equality

SDG 6-Clean water and sanitation

SDG 7-Affordable and clean energy

SDG 8- decent work and economic growth

SDG 9 Industry, innovation and infrastructure

SDG 10 Reducing inequality

SDG 11 Sustainable cities and communities

SDG 12 Responsible consumption and production

SDG 13 Action on climate change

SDG 14 - Life under water

SDG 15 - Life on land

SDG 16 - Peace, justice and strong institutions

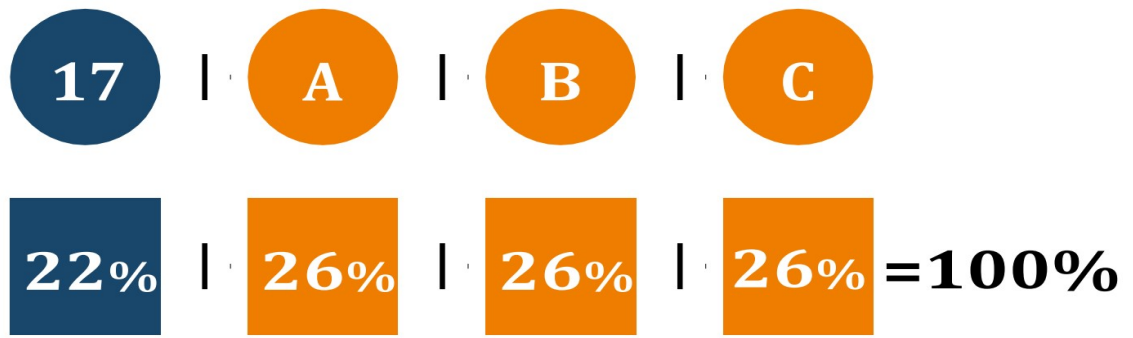
SDG 17 - Cooperation to achieve the goals

Universities can provide information on several of these SDGs. Each SDG has a set of indicators that are used to assess the university's performance in achieving that SDG.

Any university that provides data on SDG 17 and at least three SDGs will be included in the overall ranking.

How is the ranking created?

A university's final overall score is calculated by combining its SDG 17 scores with the three best scores from the remaining 16 SDGs. 17 SDGs account for 22 percent of the total score, while each of the other SDGs accounts for 26 percent. This means that different universities are assessed against different sets of SDGs depending on their focus .



**Times Higher Education
Impact rankings 2023**

**Rating indicators of Jizzakh State Pedagogical University according to THE
IMPACT RANKING 2023**

THE Impact ranking 2023 overall rating: 1001+

(SDG4 + SDG 5 + SDG 10 + SDG 17 = 1001 +)

No	SDG no	The name of the indicator	Place in the rating
1	SDG 3	good health and well-being	1001+
2	SDG 4	quality education	601-800
3	SDG 5	gender equality	601-800
4	SDG 8	decent work and economic growth	801+
5	SDG 9	industry, innovation and infrastructure	601-800
6	SDG 10	reduce inequality	601-800
7	SDG 17	cooperation to achieve goals	1001+



<https://www.timeshighereducation.com/world-university-rankings/jizzakh-state-pedagogical-university>

AD SCIENTIFIC RANKING INDEX



AD Scientific Index (Alper-Doger Scientific Index) is a rating and analysis system based on the scientific activity and scientific efficiency of individual scientists, which evaluates journals and universities, unlike other systems.

This new index in 2021 Prof. Dr. Developed by Murat ALPER (MD) and Associate Professor Cihan DÖĞER (MD) using Google Scholar's i10 index, h-index, and total and last 6-year values of citation counts. Using a total of nine parameters, the "AD Scientific Index" shows the ranking of scientists in 11 disciplines .

"AD Science Index" shows the ranking of scientists and universities in 11 disciplines, 256 fields, 22,350 institutions, 218 countries, 10 regions and the world using a total of nine parameters .

Rating indicators of Jizzakh State Pedagogical University according to AD SCIENTIFIC INDEX 2023

Year	by republic	According to Osio	Around the world
2023	1	360	1700
2024	2	297	1793

AD Scientific Index - World University/Institution Rankings 2024										Total Number of Scientists in University/Institution											
Country Ranking	Region Ranking	World Ranking	University / Institution	Country	Founded	Source	Best Scientist in University/Institution	Total Institutions in Country	Total Scientists in Index	In top 33	In top 310	In top 320	In top 330	In top 340	In top 350	In top 360	In top 370	In top 380	In top 390	Total Scientists in Index	
1	333	1559	Akfa University	Uzbekistan	2019	Private	1589	Ozodaxon Togonova	54	14	3	4	4	4	8	10	12	12	13	13	14
2	397	1793	Jizzakh State Pedagogical University	Uzbekistan	1974	Public	25902	Ochlova M Baxti	54	189	2	7	11	18	29	38	49	59	89	175	189
3	1305	4219	Andjan State Medical Institute	Uzbekistan	1955	Institution	110627	Vladimir A Aleynik	54	152	0	2	5	9	19	28	41	68	101	141	152
4	1462	4652	Tashkent State University of Economics	Uzbekistan	1931	Public	58569	Shayzak Kholmuminov	54	107	0	1	6	11	20	30	34	40	53	91	107
5	1742	5369	Chirchiq State Pedagogical Institute of Tashkent Region	Uzbekistan	2016	Public	110667	Bekjan AlimmedovBA, Axmedova B Axmedova	54	157	0	1	2	3	4	7	17	34	70	141	157
6	1838	5590	Tashkent Institute of Irrigation and Agriculture Mechanization Engineers	Uzbekistan	1923	Institution	67125	Afanasiy LI	54	95	0	1	1	3	5	12	18	33	63	94	95
7	1850	5612	Tashkent Institute of Railway Technology	Uzbekistan	1953	Institution	75923	Шаймаров С С Шапмаров S S Шаймаров С	54	39	0	1	1	2	3	5	8	15	20	29	39

https://www.adscientificindex.com/university-ranking/?page=top-universities&country_code=uz

WEBOMETRICS (RANKING WEB OF THE UNIVERSITY)



Webometrics Ranking of World Universities, also known as Ranking Web of Universities, is a composite metric-based ranking system for world universities. The ranking was published by the Madrid-based Cybermetrics Lab, a research group of the Spanish National Research Council (CSIC).

The purpose of the ranking is to increase the presence of academies and research institutes on the Internet and to facilitate the open publication of scientific results. The rating was launched in 2004 and is updated every January and July. Today, it provides web indicators for more than 12,000 universities worldwide.

Webometrics Ranking of World Universities evaluates the ranking of world universities by the following criteria .

INDICATORS	MEANING	METHODOLOGY	SOURCE	WEIGHT
PRESENCE	Public knowledge shared	DISCONTINUED		
VISIBILITY	Web contents Impact	Number of external networks (subnets) linking to the institution's webpages (normalized and then the average value is chosen)	<i>Ahrefs</i> <i>Majestic</i>	50%
TRANSPARENCY (or OPENNESS)	Top cited researchers	Number of citations from Top 310 authors (excluding the top 20 UPDATED outliers) See Transparent Ranking for additional info	<i>Google Scholar Profiles</i>	10%
EXCELLENCE (or SCHOLAR)	Top cited papers	Number of papers amongst the top 10% most cited in each one of the all 27 disciplines of the full database Data for the five year period: 2018-2022 UPDATED	<i>Scimago</i>	40%

The position of Jizzakh State Pedagogical University in the Webometrics rating among HEIs of Uzbekistan:

2019 - 54th place, 2020 - 39th place, 2021 - 2nd place, 2022 - 10th place, 2023 - 17th place.

<https://www.webometrics.info/en/Asia/Uzbekistan>

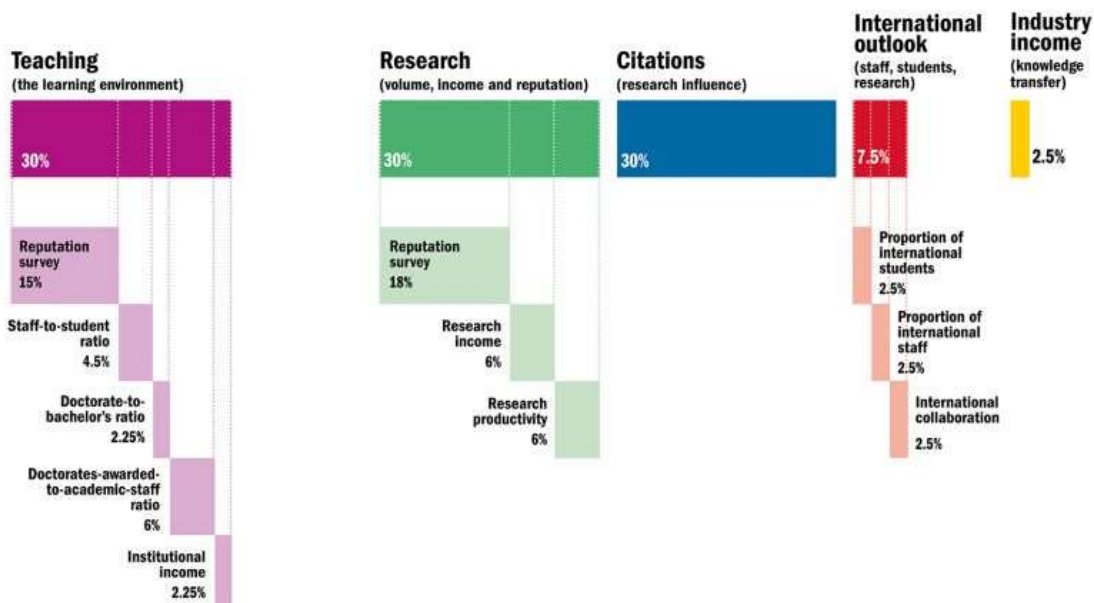
TIMES HIGHER EDUCATION WORLD UNIVERSITY RANKING



[The Times Higher Education World University Rankings](#) are high-tech universities with all their core functions: teaching, research, knowledge transfer and is the only global indicator that evaluates in terms of international perspectives. 13 rigorously scrutinized performance indicators are used to provide the most complete and balanced comparison, relying on students, academics, university leaders, industry and governments.

Performance indicators are grouped into five areas: teaching (learning environment); research (volume, revenue and reputation); citation (research impact); international perspectives (staff, students and research); and industry returns (knowledge transfer).

[You can get the complete methodology from this link.](#)



Times Higher Education determines the ranking of world universities through the following criteria

Teaching (learning environment): 30%

- Reputation - attention request: 15%
- Staff to student ratio: 4.5%
- Doctoral and Bachelor's Degree: 2.25%
- The proportion of doctoral and academic staff awarded: 6%
- Institutional Return: 2.25%

Research (volume, revenue and reputation): 30%

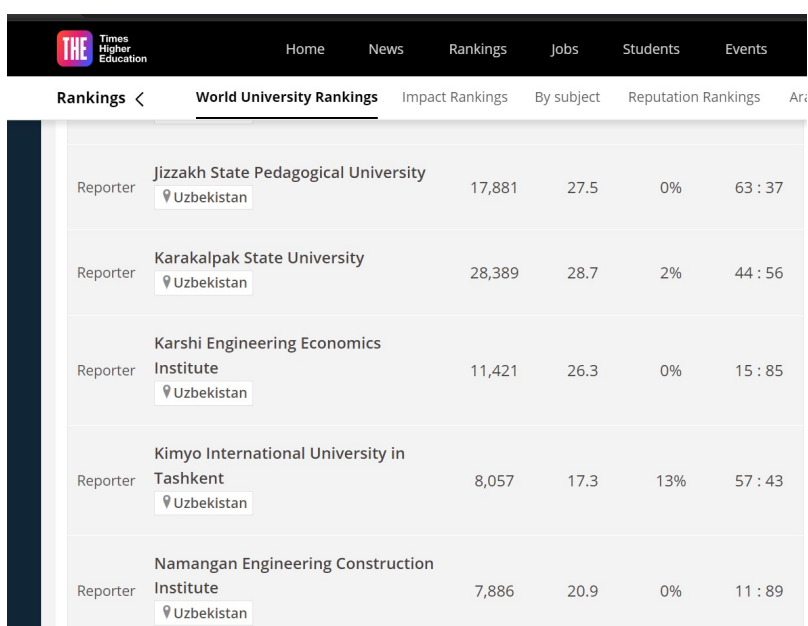
- Reputation - Attention Request: 18%
- Research return: 6%
- Research efficiency: 6%

Citations (research impact): 30%

International perspectives (staff, students, research): 7.5 %

Industry income (knowledge transfer): 2.5 %

Ranking indicators of Jizzakh State Pedagogical University according to THE World University Ranking 2024



The screenshot shows the 'World University Rankings' page on the Times Higher Education website. The page lists several universities in Uzbekistan with their respective scores and indicators. The data is as follows:

Reporter	University Name	Score	Indicator 1	Indicator 2	Indicator 3
Reporter	Jizzakh State Pedagogical University Uzbekistan	17,881	27.5	0%	63 : 37
Reporter	Karakalpak State University Uzbekistan	28,389	28.7	2%	44 : 56
Reporter	Karshi Engineering Economics Institute Uzbekistan	11,421	26.3	0%	15 : 85
Reporter	Kimyo International University in Tashkent Uzbekistan	8,057	17.3	13%	57 : 43
Reporter	Namangan Engineering Construction Institute Uzbekistan	7,886	20.9	0%	11 : 89

https://www.timeshighereducation.com/world-university-rankings/2024/world-ranking#!/length/25/locations/UZB/sort_by/rank/sort_order/asc/cols/stats