

RankPro 2017/2018
TOP World leading universities

Academic rankings
Region: Asia-Pacific
TOP 100

Academic ranking is calculated using an algorithm, which takes into account the most important factors of the university academic field. The following basic indicators are used:

- Academic staff (teachers and researchers including foreigners) and students in the university community - 32%;
- Diversity of education programs for students of different academic degree levels. A relation of number of postgraduate students to the total number of students - 32%;
- A relation of number of foreign students to the total number of students including student exchange and their global representation - 20%;
- A relation of number of doctoral students to the total number of students - 10%;
- Composition of the academic staff (professors, teachers, assistants, researchers) and the share of professors - 3%
- A relation of number of professors to the total number of students - 3%.

The parameters for each indicator and their average values are determined as a result of a survey conducted among members of the International Council of Scientists ICS.

Calculations take into account importance (weight) of each parameter (average values) that in turn are being assessed by a 10 point scale.

World classification:

- a+** – universities with the value of the academic ranking of at least 60 % of the maximum;
- a** – universities with the value of the academic ranking of at least 45 % of the maximum;
- a-** – universities with the value of the academic ranking of at least 35 % of the maximum;
- b+** – universities with the value of the academic ranking of at least 30 % of the maximum;
- b** – universities with the value of the academic ranking of at least 20 % of the maximum;
- b-** – universities with the value of the academic ranking of less than 20 % of the maximum;

For classification all academic rankings were normalized. 100 % - corresponds to the maximum value of academic ranking.

Asia-Pacific rank	University	Country	Academic index	World Class	Share in RankPro
1	Tokyo Medical and Dental University	Japan	47.644	a+	37.288
2	Peking University	China	45.248	a+	35.412
3	Weizmann Institute of Science	Israel	44.567	a+	34.880
4	Indian Institute of Science	India	42.374	a+	33.163
5	Gwangju Institute of Science and Technology (GIST)	Rep. of Korea	40.924	a+	32.028
6	University of Melbourne	Australia	40.535	a+	31.724
7	University of Hong Kong	Hong Kong	39.863	a+	31.198
8	University of Tokyo	Japan	38.576	a+	30.191
9	Tsinghua University	China	37.730	a	29.529
10	Tokyo Institute of Technology	Japan	37.483	a	29.336
11	KAIST, Korea Advanced Institute of Science and Technology	Rep. of Korea	36.955	a	28.922
12	Fudan University	China	36.716	a	28.735
13	Kyoto University	Japan	36.327	a	28.431
14	POSTECH, Pohang University of Science and Technology	Rep. of Korea	36.137	a	28.282
15	Australian National University	Australia	34.653	a	27.121
16	Shanghai Jiao Tong University	China	33.545	a	26.254
17	University of Tsukuba	Japan	32.837	a	25.700
18	Nanjing University	China	32.542	a	25.468

19	Zhejiang University	China	32.537	a	25.465
20	University of Science and Technology of China	China	32.312	a	25.288
21	Korea University	Rep. of Korea	31.926	a	24.986
22	University of Sydney	Australia	31.913	a	24.976
23	Seoul National University	Rep. of Korea	31.367	a	24.549
24	National Taiwan University	Taiwan	31.349	a	24.535
25	Monash University	Australia	31.309	a	24.504
26	National Sun Yat-Sen University	Taiwan	31.225	a	24.438
27	Hong Kong University of Science and Technology	Hong Kong	30.711	a	24.035
28	Nagoya University	Japan	30.649	a	23.987
29	Xi'an Jiaotong University	China	30.270	a	23.690
30	University of Technology, Malaysia	Malaysia	30.217	a	23.649
31	University of Wollongong	Australia	30.193	a	23.630
32	Tongji University	China	30.153	a	23.598
33	UNSW Sydney (The University of New South Wales)	Australia	30.139	a	23.588
34	University Putra Malaysia (UPM)	Malaysia	30.132	a	23.582
35	Hokkaido University	Japan	30.113	a	23.567
36	Osaka University	Japan	29.935	a	23.428
37	Xiamen University	China	29.930	a	23.424
38	Chinese University of Hong Kong	Hong Kong	29.694	a	23.239
39	Tianjin University	China	29.604	a	23.169
40	Kyushu University	Japan	29.445	a	23.045
41	Tohoku University	Japan	29.302	a	22.932
42	Indian Institute of Technology Madras	India	29.090	a	22.767
43	Nankai University	China	28.942	a	22.651
44	Southeast University	China	28.574	a-	22.363
45	Beihang University	China	28.504	a-	22.308
46	University of Queensland	Australia	28.447	a-	22.264
47	University of Malaya	Malaysia	28.375	a-	22.207
48	University of Technology, Sydney	Australia	28.246	a-	22.106
49	Indian Institute of Technology Bombay	India	28.062	a-	21.962
50	National Taiwan University of Science and Technology	Taiwan	27.678	a-	21.661
51	James Cook University	Australia	27.432	a-	21.469
52	City University of Hong Kong	Hong Kong	26.873	a-	21.032
53	Curtin University	Australia	26.853	a-	21.016
54	National Yang Ming University	Taiwan	26.597	a-	20.816
55	Hiroshima University	Japan	26.569	a-	20.793
56	Ben-Gurion University of the Negev	Israel	26.567	a-	20.792
57	National Chengchi University	Taiwan	26.540	a-	20.771
58	University of Newcastle	Australia	26.502	a-	20.741
59	Yonsei University	Rep. of Korea	26.481	a-	20.725
60	National Chiao Tung University	Taiwan	26.435	a-	20.689
61	National Cheng Kung University	Taiwan	26.228	a-	20.527
62	Tel Aviv University	Israel	26.073	a-	20.406
63	University of Adelaide	Australia	26.062	a-	20.397
64	Wuhan University	China	25.916	a-	20.282
65	National Taiwan Normal University	Taiwan	25.699	a-	20.113
66	National Central University	Taiwan	25.692	a-	20.107
67	Bond University	Australia	25.365	a-	19.851
68	University of Western Australia	Australia	25.360	a-	19.848
69	Harbin Institute of Technology	China	25.276	a-	19.782
70	Beijing Normal University	China	25.211	a-	19.731
71	Flinders University	Australia	25.121	a-	19.661
72	Indian Institute of Technology Roorkee	India	25.076	a-	19.625
73	RMIT University	Australia	24.975	a-	19.546
74	East China Normal University	China	24.915	a-	19.499
75	National University of Singapore	Singapore	24.694	a-	19.327
76	Huazhong University of Science and Technology	China	24.641	a-	19.285
77	National Tsing Hua University	Taiwan	24.623	a-	19.270
78	Sungkyunkwan University	Rep. of Korea	24.561	a-	19.222
79	Kobe University	Japan	24.405	a-	19.100
80	Indian Institute of Technology Kanpur	India	24.227	a-	18.961
81	Chiba University	Japan	24.156	a-	18.906
82	La Trobe University	Australia	23.689	a-	18.540
83	Indian Institute of Technology Guwahati	India	23.513	a-	18.402
84	Nanyang Technological University	Singapore	23.415	a-	18.325

85	Macquarie University	Australia	23.251	a-	18.197
86	Kanazawa University	Japan	23.060	a-	18.047
87	Hanyang University	Rep. of Korea	22.908	a-	17.929
88	Hong Kong Polytechnic University	Hong Kong	22.668	a-	17.741
89	Central Queensland University	Australia	22.509	a-	17.617
90	Tokyo University of Agriculture and Technology	Japan	22.452	a-	17.571
91	University of Auckland	New Zealand	21.963	b+	17.189
92	Ajou University	Rep. of Korea	21.646	b+	16.941
93	Hitotsubashi University	Japan	21.560	b+	16.874
94	Istanbul Technical University	Turkey	21.479	b+	16.811
95-96	Hebrew University of Jerusalem	Israel	21.000	b+	16.435
95-96	Okayama University	Japan	21.000	b+	16.435
97	University of Haifa	Israel	20.935	b+	16.385
98	Griffith University	Australia	20.851	b+	16.319
99	Swinburne University of Technology	Australia	20.780	b+	16.263
100	Technion - Israel Institute of Technology	Israel	20.763	b+	16.249