

TABLES 30 8. Six Subject Rankings for Hong Kong and Singapore by Different Rankers

Table 30.8.1 TIMES HIGHER EDUCATION SUBJECT RANKINGS

Table 30 1: Times Higher Education Subject Rankings

All ranking 2018 except Physical and Life Sciences

WOR	1102	Engineering & Technology	Physical Sciences	Social Sciences	Arts & Humanities	Computer Science	Business & Econ	Law
2018		501	101	400	401	302	200	100
40	HKU	30	43	30	28	55	31	18
44	HKUST	18	64	61		28	14	
58	CUHK	19	73	51	59	38	52	27
119	CITYU	60		126-150	175-200	74	66	52
182	POLYU	67		101-125	126-150	8	39	
401	HKBU				251-300	201-250		
22	NUS	8	18	30	30	13	16	30
52	NTU	16	44	126-150	126-150	31	78	

, Only HKU and NUS rank in Life Sciences

Arts & Humanities, Business & Economic and Computer Science were new in 2017; Law and Education added in 2018

<https://www.timeshighereducation.com/news/ranking-methodology-2017>

THE recommends NOT comparing 2017 with previous years since the data source has changed. However, it is important for universities to see the impact of changing from T-R to Scopus.

Table 30 8.2: QS FACULTY RANKINGS–

Universities do not have to be in the top world rankings to be ranked by faculty

Universities do not have to be in the top world rankings to be ranked							
WORLD		Engineering & Technology	Natural Sciences	Social Sci & Mngmt	Arts & Humanities	Computer Science	Economic Finance
1000		501	501	500	504	501	404
26	HKU	27	21	11	13	24	36
30	HKUST	15	42	27	127	19	24
46	CUHK	50	111	26	31	35	46
49	CITYU	76	166	56	54	51-100	51-100
95	POLYU	51	162	54	106	51-100	51-100
219	HKBU	375	355	251	173	301-350	
551-600	LU				262		301-350
	EdUHK			399	451-504		351-400
15	NUS	7	12	8	21	10	20
11	NTU	4	17	22	51	20	51-100
441-450	SMU			78		201-250	101-150

Uses academic and employer surveys plus citation data;

Table 30.8. 3: ARWU 2017

Universities do not have to be in the World rankings to be in the subject rankings

Engineering³	NTU	NUS	HKUST	CityU	HKU	HKPoly	CUHK	HKBU	SMU
Electrical	6	10	51-75	31	76-100	76-100	28		
Civill	14	51-75	51-75	51-7	24	22			
CompSci	17	20		22	38	24	51-76		
Environmental	51-76	51-76	76-100	76-100	76-100				
Neuroscience/ Nanotechnology	1	5		44	76-100	78-100			
Energy Sci	1	16	51-76						
	NTU	NUS	HKUST	CityU	HKU	HKPoly	CUHK	HKBU	SMU
Natural Sci¹									
Chemistry		25							
Math		50		51-75			51-75		
Life & Medical²									
Biological		50							
Nursing		28			76-100	76-100	46		
Social Sci									
Finance	44	33	32	31	35	51-76	23		51-75
Bus Admin		33	29	51-75	76-100	51-75	51-79		
Economics		34	76						101-200
Statistics	76-100	21	76-100		45		51-75	76-100	76-100

1 - Natural Sciences; no one in top 50 in physics, earth science, ecology, geography

2- Life & Medical Sciences - no one in top 50 in human, agricultural or veterinary; clinical medicine, Public Health and Pharma Sciences

3 - Engineering -selected from 17 categories; SUTD ranking 101-200 in Electrical engineering

TABLE 30. 8.4.: NTU Fields 2017

World 2017		Comp Sci(S)	Electrical Eng. (S)	Engin-eering	Life Sciences	Natural Sciences	Social Sciences
134	HKU	62	31	81	154	184	97
189	CUHK	35	58	141	225	241	154
265	City U HK	8	11	17		204	173
278	HKUST	54	39	51	401-500	164	204
296	PolyU	14	29	30		277	102
601-700	HKBU	200				401-500	401-500
83	NTU	1	2	2	255	36	190
39	NUS	5	4	7	58	23	72
ns	SMU						301-400

OTHER FIELDS

Agriculture, HKU 172; City U, HKBU, HK Poly, CUHK and HKUST – 301-400; NUS 101; NTU 299

Clinical Medicine: CUHK 146; HKU 149; NUS 140

Table 30.8. 5: US News Global

Universities do not have to be in the World rankings to be in the subject rankings

World		Engineering	Materials Science	Social Sciences	Arts & Humanities	Computer Science	Economics / Business	Chemistry
1000		600	400	400	200	200	200	600
14	HKUST	30	22			21	41	44
109	HKU	29	81	84	27	49	82	140
148	CUHK	92	57	141	95	31	46	167
186	CityU	16	28	199	98	12	58	129
234	HK Poly	17	81	114		37	90	178
535	HKBU	486						
	EdUHK			389				
43	NUS	2	7	67	73	5	25	7
55	NTU	4	1	167	99	3	113	2
	SMU						77	

Social Sciences includes public health; use the 22 subject fields from Essential Science Indicators; check methodology for a detailed description of the process and weightings for 11 fields

TABLE 30 8. 6: Ranker without Composite Scores: Leiden

Ranked on Percent in the top 10%

World Rank 2017 Pubs		Biomedical Health	Life & Earth	Math & Comp Sci	Physical Sci & Engineering	Soc Sci & Humanities
		854	775	702	852	535
107	HKUST	467	260	25	79	63
60	HKU	241	140	110	178	286
150	Chinese U	182	390	52	104	308
257	City U	574	289	22	78	230
218	HK Poly	494	237	103	140	192
759	HK BU	281	235	144	65	398
66	NUS	204	170	27	66	235
30	NTU	341	107	86	30	367

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Physics & Engineering – HKUST and City U have the same percent but City U has more publications and citations.;
U HK has 14 times more publications than HKBU