

## TABLE ON NUMBER OF “A” SCORES PER DIMENSION

### *Important notes on this table:*

The total number of “A” scores is not intended to be a proxy for the world's best universities. It is a measure of all-round performance most relevant to universities that are research active, teach at Bachelor, Master and Doctoral levels, and see internationalisation, knowledge transfer and regional engagement as integral parts of their mission. Not all universities have (or should have) this profile. Universities with a more selective profile will not be eligible for as many “A” scores. And clearly, a full-analysis would not only focus on A-scores.

It is important to remember that U-Multirank does not have data on all 31 indicators for all universities: there are three elements to this; the level(s) at which a university offers programmes has a direct relationship to the number of relevant indicators (if it doesn't offer PhDs then the PhD indicators are not applicable, so the number of applicable indicators varies between 24 and 31); secondly, not all universities are able to provide data on all applicable indicators; and thirdly, U-Multirank includes bibliometric and patent data for over 500 institutions that do not submit data to us (for these institutions we have data for 12 indicators).

In the table below we indicate the number of indicators for which we have data for each institution as well as the percentage of “A” scores achieved in relation to this number.

### **Key:**

- Universities (n=43) shaded in grey do not appear in the THE, QS or ARWU world university rankings
- Universities marked \*\*\* are included in U-Multirank on the basis of bibliometric and patent indicators only.
- Universities are sorted alphabetically by country and within country.

University	Country	Number of "A" scores per dimension (n = # of indicators, red = # of bibliometric/patent)							
		Teaching & Learning	Research	Knowledge Transfer	Internat'l Orientat.	Regional Engage.	Total A scores	Total indicators	% A scores
		(n=4/0)	(n=8/5)	(n=8/5)	(n=6/1)	(n=5/1)			
BOKU, Vienna	AT	0	5	3	5	1	14	24	58%
Graz University of Technology	AT	0	3	4	4	1	12	22	55%
Medical University Graz	AT	0	3	2	4	1	10	22	45%
Medical University of Vienna	AT	0	5	2	3	1	11	22	50%
University of Graz	AT	0	4	2	3	2	11	26	42%
University of Innsbruck	AT	0	5	3	6	0	14	27	52%
University of Vienna	AT	1	5	1	4	1	12	22	55%
Vienna University of Technology	AT	0	4	6	4	1	15	23	65%
RMIT University	AU	2	1	2	3	4	12	27	44%
Swinburne University of Technology	AU	0	2	0	3	5	10	27	37%
University of South Australia	AU	2	3	2	2	2	11	28	39%
Catholic University of Leuven***	BE	0	4	4	1	1	10	12	83%
Catholic University of Louvain (UCL)	BE	0	6	5	4	3	18	30	60%
Free University of Brussels	BE	0	4	3	4	2	13	21	62%
Ghent University***	BE	0	4	4	1	1	10	12	83%
Hasselt University	BE	0	3	4	4	1	12	30	40%
University of Liège	BE	0	4	5	4	2	15	29	52%
University of Mons	BE	0	5	4	3	2	14	29	48%
University of Namur	BE	0	4	3	3	2	12	27	44%
Ecole polytechnique fédérale de Lausanne	CH	0	5	5	3	0	13	17	76%
Swiss Federal Institute of Technology Zurich (ETH)	CH	0	6	4	4	1	15	24	63%
UAS and Arts Western Switzerland	CH	1	1	2	2	4	10	24	42%

University of Basel	CH	0	6	3	3	0	12	17	71%
University of Bern	CH	0	6	6	4	1	17	29	59%
University of St. Gallen	CH	0	4	2	5	0	11	27	41%
University of Zurich	CH	0	6	3	4	1	14	26	54%
Braunschweig University of Technology	DE	0	2	6	1	1	10	24	42%
Goethe University Frankfurt am Main	DE	0	4	2	3	1	10	25	40%
Humboldt University of Berlin	DE	0	3	4	2	3	12	19	63%
Jacobs University Bremen	DE	1	5	3	6	0	15	23	65%
Karlsruhe Institute of Technology (KIT)	DE	0	5	5	1	0	11	27	41%
RWTH Aachen University	DE	0	5	3	1	1	10	26	38%
Saarland University	DE	0	4	5	2	1	12	30	40%
Technical University of Berlin	DE	0	3	5	1	2	11	22	50%
Technische Universität München	DE	0	6	4	4	0	14	25	56%
University of Duisburg-Essen	DE	0	2	5	3	0	10	21	48%
University of Erlangen-Nürnberg	DE	0	5	5	1	1	12	23	52%
University of Stuttgart	DE	0	4	6	1	0	11	28	39%
WHU - Otto Beisheim School of Management	DE	4	1	3	5	0	13	27	48%
Aarhus University	DK	0	5	3	2	0	10	16	63%
Roskilde University	DK	2	1	3	4	3	13	26	50%
Technical University of Denmark	DK	0	6	5	5	0	16	23	70%
Mondragon University	ES	1	3	4	1	2	11	21	52%
Pompeu Fabra University	ES	1	5	2	3	3	14	21	67%
University Ramon Llull	ES	0	0	2	6	2	10	23	43%
Aalto University	FI	1	5	1	4	3	14	25	56%
Hanken School of Economics	FI	1	3	2	5	0	11	26	42%
Lappeenranta University of Technology	FI	1	3	3	4	1	12	24	50%
Tampere University of Technology	FI	1	2	5	4	0	12	30	40%

University of Eastern Finland	FI	0	5	3	4	0	12	25	48%
University of Turku	FI	0	4	3	3	0	10	28	36%
Claude Bernard University Lyon 1	FR	0	3	7	1	2	13	29	45%
École Centrale de Lyon	FR	0	3	3	3	2	11	22	50%
École Centrale de Nantes	FR	1	3	4	4	1	13	22	59%
École Polytechnique***	FR	0	4	4	1	1	10	12	83%
EDHEC Business School	FR	3	1	4	6	1	15	25	60%
ENS École normale supérieure	FR	0	5	2	4	2	13	21	62%
ESSEC Business School	FR	1	2	3	6	1	13	23	57%
INP Grenoble Institute of Technology	FR	0	3	6	4	2	15	24	63%
Paris Descartes University Paris 5	FR	2	3	4	1	1	11	17	65%
Telecom Bretagne	FR	1	3	6	3	2	15	24	63%
Telecom ParisTech	FR	0	4	6	5	1	16	22	73%
Telecom Sud Paris	FR	0	2	3	5	2	12	21	57%
University Montpellier 2***	FR	0	4	5	1	1	11	12	92%
University of Bordeaux	FR	1	2	5	3	1	12	29	41%
University of Technology of Troyes	FR	0	3	4	3	1	11	29	38%
University Paris-South***	FR	0	4	4	1	1	10	12	83%
Central European University	HU	2	5	1	5	1	14	26	54%
Cork Institute of Technology	IE	2	1	4	3	1	11	27	41%
Dublin City University	IE	1	3	4	4	2	14	26	54%
Dublin Institute of Technology	IE	2	3	1	2	3	11	29	38%
Maynooth University	IE	1	3	0	4	2	10	29	34%
National University of Ireland Galway	IE	0	3	3	4	0	10	16	63%
University College Cork	IE	2	8	4	5	2	21	27	78%
University of Limerick	IE	2	4	4	3	0	13	30	43%
Indian Institute of Technology Kharagpur	IN	3	3	1	0	3	10	24	42%

ESCP Europe	INT	1	2	2	5	1	11	20	55%
Bocconi University	IT	2	4	2	6	1	15	27	56%
Polytechnic University of Milan	IT	0	3	5	3	4	15	30	50%
Polytechnic University of Turin	IT	0	3	6	4	1	14	30	47%
University of Pavia	IT	0	3	2	1	4	10	27	37%
University of Trento	IT	0	4	1	4	1	10	29	34%
University of Trieste	IT	1	3	2	2	2	10	30	33%
Hokkaido University	JP	1	3	5	1	0	10	21	48%
Japan Advanced Institute of Science and Technology	JP	0	4	4	4	1	13	27	48%
Kumamoto University	JP	1	1	5	2	1	10	16	63%
Nagaoka University of Technology	JP	1	2	4	2	1	10	26	38%
Nagasaki University	JP	2	2	6	1	1	12	29	41%
Nagoya Institute of Technology	JP	1	3	7	1	1	13	30	43%
Nagoya University	JP	0	3	5	3	1	12	21	57%
Nara Institute of Science and Technology (NAIST)	JP	0	3	6	2	2	13	22	59%
Osaka University	JP	2	4	6	2	1	15	24	63%
Toyohashi University of Technology	JP	1	2	5	2	1	11	31	35%
Yokohama National University (YNU)	JP	2	1	5	2	2	12	31	39%
Chung-Ang University	KR	0	3	4	1	2	10	26	38%
University of Luxembourg	LX	0	3	1	6	2	12	23	52%
University Kebangsaan Malaysia	MY	2	1	3	4	0	10	25	40%
University Sains Malaysia	MY	1	2	0	4	3	10	29	34%
Delft University of Technology	NL	0	5	5	4	0	14	15	93%
Eindhoven University of Technology	NL	0	6	7	6	1	20	28	71%
Erasmus University Rotterdam	NL	1	5	6	4	1	17	22	77%
Maastricht University	NL	0	5	3	6	1	15	24	63%
Radboud University Nijmegen	NL	0	6	2	4	0	12	23	52%

Tilburg University	NL	0	5	2	5	1	13	22	59%
University of Groningen	NL	0	6	3	6	1	16	27	59%
University of Leiden***	NL	0	4	5	1	1	11	12	92%
University of Twente	NL	1	6	4	5	1	17	26	65%
VU University Amsterdam	NL	0	6	3	4	1	14	18	78%
Wageningen University	NL	1	7	5	5	1	19	28	68%
NHH Norwegian School of Economics	NO	1	1	2	5	1	10	25	40%
Norwegian School of Sport Sciences	NO	0	3	2	4	3	12	24	50%
Norwegian University of Science and Technology	NO	0	4	3	4	1	12	23	52%
University of Bergen	NO	0	5	0	4	1	10	26	38%
University of Oslo	NO	0	4	1	4	1	10	25	40%
Lazarski University	PL	1	1	3	3	3	11	20	55%
Warsaw University of Technology	PL	2	1	2	2	3	10	29	34%
NOVA University	PT	0	5	3	3	2	13	24	54%
University of Aveiro	PT	0	6	1	2	1	10	27	37%
University of Coimbra	PT	0	6	2	2	0	10	30	33%
University of Lisbon	PT	1	4	1	2	2	10	28	36%
University of Minho	PT	0	5	0	3	2	10	31	32%
University of Porto	PT	0	5	2	2	1	10	30	33%
Lomonosow Moscow State University	RU	4	5	3	2	4	18	30	60%
King Fahd University of Petroleum & Minerals	SA	0	2	2	5	1	10	26	38%
Chalmers University of Technology	SE	0	4	3	5	0	12	24	50%
KTH Royal Institute of Technology	SE	0	3	3	4	0	10	14	71%
Linköping University	SE	1	2	5	3	0	11	23	48%
University of Gothenburg	SE	1	5	2	4	1	13	21	62%
University of Ljubljana	SI	0	2	3	1	4	10	27	37%
University of Nova Gorica	SI	0	4	1	5	3	13	27	48%

Sabanci University	TR	2	3	2	4	0	11	29	38%
National Sun Yat-sen University	TW	2	3	4	2	1	12	27	44%
Imperial College London***	UK	0	4	4	1	1	10	12	83%
Newcastle University	UK	3	6	4	3	1	17	27	63%
The University of Hull	UK	0	2	6	3	1	12	31	39%
University of Cambridge***	UK	0	4	5	1	0	10	12	83%
University of East Anglia	UK	3	6	1	3	1	14	27	52%
University of Liverpool	UK	0	6	4	4	1	15	28	54%
University of Nottingham	UK	2	6	5	3	0	16	21	76%
University of Sheffield***	UK	0	4	5	1	0	10	12	83%
Carnegie Mellon University	US	3	6	6	1	0	16	25	64%
Dartmouth College	US	0	6	5	0	0	11	21	52%
Massachusetts Institute of Technology***	US	0	5	4	0	1	10	12	83%
Oregon State University	US	0	5	3	1	1	10	27	37%
Texas A&M University	US	0	5	4	2	1	12	23	52%
The State University of New York at Stony Brook	US	0	7	5	1	3	16	29	55%
Tufts University	US	0	7	4	1	1	13	17	76%
University of Connecticut	US	0	4	6	1	2	13	21	62%