

**RankPro by subjects 2021**  
**Physics, Astronomy**

World Rank	University	Country
1	Massachusetts Institute of Technology	USA
2	Stanford University	USA
3	California Institute of Technology Caltech	USA
4	Harvard University	USA
5	University of Cambridge	United Kingdom
6	University of Oxford	United Kingdom
7	ETH Zürich-Swiss Federal Institute of Technology Zurich	Switzerland
8	Columbia University	USA
9	Imperial College London	United Kingdom
10	University of Chicago	USA
11	Yale University	USA
12	Tsinghua University	China
13	University of Tokyo	Japan
14	PSL Research University Paris	France
15	University College London	United Kingdom
16	Johns Hopkins University	USA
17	University of Edinburgh	United Kingdom
18	EPFL Swiss Federal Institute of Technology Lausanne	Switzerland
19	University of Pennsylvania	USA
20	Heidelberg University	Germany
21	Princeton University	USA
22	Peking University	China
23	Ludwig-Maximilians University of Munich	Germany
24	Sorbonne University	France
25	Northwestern University	USA
26	University of Manchester	United Kingdom
27	Cornell University	USA
28	University of Michigan	USA
29	Technical University of Munich	Germany
30	École Polytechnique	France
31	Carnegie Mellon University	USA
32	University of Science and Technology of China	China
33	University of Melbourne	Australia
34	Kyoto University	Japan
35	Duke University	USA
36	Lomonosov Moscow State University	Russia
37	Georgia Institute of Technology, Georgia Tech	USA
38	University of Geneva	Switzerland
39	University of Illinois at Urbana-Champaign	USA
40	University of Zurich	Switzerland
41	Seoul National University	Rep. of Korea
42	King's College London	United Kingdom
43	Boston University	USA
44	University of Minnesota	USA
45	Shanghai Jiao Tong University	China
46	University of Sydney	Australia
47	University of Toronto	Canada
48	University of California, Berkeley	USA
49	University of Amsterdam	Netherlands
50	University of California, Los Angeles	USA
51-100	Brown University	USA
51-100	Chinese University of Hong Kong	Hong Kong

51-100	Delft University of Technology	Netherlands
51-100	Fudan University	China
51-100	Hong Kong University of Science and Technology	Hong Kong
51-100	Karlsruhe Institute of Technology (KIT)	Germany
51-100	KTH Royal Institute of Technology	Sweden
51-100	Leiden University	Netherlands
51-100	Lund University	Sweden
51-100	McGill University	Canada
51-100	Monash University	Australia
51-100	Moscow Institute of Physics and Technology (MIPT)	Russia
51-100	Nagoya University	Japan
51-100	Nanjing University	China
51-100	Nanyang Technological University, Singapore	Singapore
51-100	National Taiwan University (NTU)	Taiwan
51-100	National University of Singapore	Singapore
51-100	New York University	USA
51-100	Rice University	USA
51-100	RWTH Aachen University	Germany
51-100	Sapienza University of Rome	Italy
51-100	Scuola Normale Superiore di Pisa	Italy
51-100	The Ohio State University	USA
51-100	Tohoku University	Japan
51-100	TU Dresden	Germany
51-100	University Libre Brussels	Belgium
51-100	University of Adelaide	Australia
51-100	University of Bern	Switzerland
51-100	University of Birmingham	United Kingdom
51-100	University of Bristol	United Kingdom
51-100	University of British Columbia	Canada
51-100	University of California, San Diego	USA
51-100	University of Copenhagen	Denmark
51-100	University of Freiburg	Germany
51-100	University of Hamburg	Germany
51-100	University of Helsinki	Finland
51-100	University of Hong Kong	Hong Kong
51-100	University of Maryland, College Park	USA
51-100	University of Oslo	Norway
51-100	University of Rochester	USA
51-100	University of São Paulo	Brazil
51-100	University of Sheffield	United Kingdom
51-100	University of Southampton	United Kingdom
51-100	University of Southern California	USA
51-100	University of Texas at Austin	USA
51-100	University of Warwick	United Kingdom
51-100	University of Washington	USA
51-100	University of Wisconsin-Madison	USA
51-100	Uppsala University	Sweden
51-100	Zhejiang University	China
101-150	Aalto University	Finland
101-150	Aarhus University	Denmark
101-150	Autonomous University of Barcelona	Spain
101-150	Autonomous University of Madrid	Spain
101-150	Durham University	United Kingdom
101-150	Georg-August University of Göttingen	Germany
101-150	Ghent University	Belgium
101-150	Grenoble Alpes University	France
101-150	Humboldt University of Berlin	Germany
101-150	KAIST, Korea Advanced Institute of Science and Technology	Rep. of Korea
101-150	Korea University	Rep. of Korea
101-150	KU Leuven	Belgium
101-150	Lancaster University	United Kingdom
101-150	Michigan State University	USA
101-150	Osaka University	Japan
101-150	Paris-Saclay University	France
101-150	Pennsylvania State University	USA
101-150	POSTEH, Pohang University of Science and Technology	Rep. of Korea

101-150	Purdue University	USA
101-150	Queen Mary University of London	United Kingdom
101-150	Radboud University Nijmegen	Netherlands
101-150	Rutgers University–New Brunswick	USA
101-150	Stockholm University	Sweden
101-150	Stony Brook University	USA
101-150	Sungkyunkwan University (SKKU)	Rep. of Korea
101-150	Technical University of Denmark	Denmark
101-150	Tokyo Institute of Technology	Japan
101-150	Tufts University	USA
101-150	UCLouvain	Belgium
101-150	University of Barcelona	Spain
101-150	University of Basel	Switzerland
101-150	University of Bonn	Germany
101-150	University of California, Davis	USA
101-150	University of California, Irvine	USA
101-150	University of California, Santa Barbara	USA
101-150	University of Colorado Boulder	USA
101-150	University of Innsbruck	Austria
101-150	University of Liverpool	United Kingdom
101-150	University of Nottingham	United Kingdom
101-150	University of Padua	Italy
101-150	University of Pittsburgh	USA
101-150	University of Queensland	Australia
101-150	University of St Andrews	United Kingdom
101-150	University of Waterloo	Canada
101-150	University of Western Australia	Australia
101-150	UNSW Sydney	Australia
101-150	Utrecht University	Netherlands
101-150	Vanderbilt University	USA
101-150	VU University Amsterdam	Netherlands
101-150	Yonsei University	Rep. of Korea
151-200	Aix-Marseille University	France
151-200	Australian National University	Australia
151-200	Cardiff University	United Kingdom
151-200	Case Western Reserve University	USA
151-200	Chalmers University of Technology	Sweden
151-200	Charles University in Prague	Czech Republic
151-200	City University of Hong Kong	Hong Kong
151-200	Eberhard Karls University of Tuebingen	Germany
151-200	École Normale Supérieure de Lyon	France
151-200	Eindhoven University of Technology	Netherlands
151-200	Free University of Berlin	Germany
151-200	Friedrich-Alexander University of Erlangen-Nürnberg	Germany
151-200	George Washington University	USA
151-200	Hanyang University	Rep. of Korea
151-200	Indian Institute of Science	India
151-200	National Research Nuclear University MEPhI	Russia
151-200	National Tsing Hua University	Taiwan
151-200	Northeastern University	USA
151-200	Novosibirsk State University	Russia
151-200	Queen's University Belfast	United Kingdom
151-200	Sun Yat-sen University	China
151-200	Technical University of Berlin	Germany
151-200	Tel Aviv University	Israel
151-200	Texas A&M University	USA
151-200	TU Wien, Vienna University of Technology	Austria
151-200	Ulm University	Germany
151-200	University College Dublin	Ireland
151-200	University of Alberta	Canada
151-200	University of Auckland	New Zealand
151-200	University of Bergen	Norway
151-200	University of Cape Town	South Africa
151-200	University of Cologne	Germany
151-200	University of Florida	USA
151-200	University of Glasgow	United Kingdom

151-200	University of Groningen	Netherlands
151-200	University of Hawai'i at Mānoa	USA
151-200	University of Illinois at Chicago	USA
151-200	University of Malaya	Malaysia
151-200	University of Montreal	Canada
151-200	University of Münster	Germany
151-200	University of Notre Dame	USA
151-200	University of Paris	France
151-200	University of Sussex	United Kingdom
151-200	University of Trento	Italy
151-200	University of Tsukuba	Japan
151-200	University of Vienna	Austria
151-200	University of Virginia	USA
151-200	Vrije University Brussels	Belgium
151-200	Washington University in St Louis	USA
151-200	Wuhan University	China
201-250	Beihang University	China
201-250	Beijing Normal University	China
201-250	Brandeis University	USA
201-250	Claude Bernard University Lyon 1	France
201-250	College of William and Mary	USA
201-250	Dartmouth College	USA
201-250	Emory University	USA
201-250	Florida State University	USA
201-250	Friedrich Schiller University Jena	Germany
201-250	Goethe University Frankfurt	Germany
201-250	Hebrew University of Jerusalem	Israel
201-250	Hong Kong Polytechnic University	Hong Kong
201-250	Huazhong University of Science and Technology	China
201-250	Indiana University Bloomington	USA
201-250	King Abdulaziz University	Saudi Arabia
201-250	Kyushu University	Japan
201-250	Nankai University	China
201-250	National and Kapodistrian University of Athens	Greece
201-250	Polytechnic University of Milan	Italy
201-250	Queen's University	Canada
201-250	Syracuse University	USA
201-250	Technion Israel Institute of Technology	Israel
201-250	Trinity College Dublin, The University of Dublin	Ireland
201-250	Ulsan National Institute of Science and Technology (UNIST)	Rep. of Korea
201-250	University of Antwerp	Belgium
201-250	University of Arizona	USA
201-250	University of Bath	United Kingdom
201-250	University of California, Santa Cruz	USA
201-250	University of Campinas	Brazil
201-250	University of Iowa	USA
201-250	University of Kansas	USA
201-250	University of Leicester	United Kingdom
201-250	University of Lisbon	Portugal
201-250	University of Massachusetts Amherst	USA
201-250	University of Milan	Italy
201-250	University of Montpellier	France
201-250	University of Naples Federico II	Italy
201-250	University of North Carolina at Chapel Hill	USA
201-250	University of Pavia	Italy
201-250	University of Strasbourg	France
201-250	University of Strathclyde	United Kingdom
201-250	University of Surrey	United Kingdom
201-250	University of Tennessee-Knoxville	USA
201-250	University of Texas at Dallas	USA
201-250	University of Twente	Netherlands
201-250	University of Würzburg	Germany
201-250	University of York	United Kingdom
201-250	Wayne State University	USA
201-250	Weizmann Institute of Science	Israel
201-250	Xi'an Jiaotong University	China

251-300	Arizona State University	USA
251-300	CentraleSupélec	France
251-300	Christian-Albrecht University of Kiel	Germany
251-300	Curtin University	Australia
251-300	Czech Technical University in Prague	Czech Republic
251-300	Gwangju Institute of Science and Technology	Rep. of Korea
251-300	Harbin Institute of Technology	China
251-300	Hokkaido University	Japan
251-300	Indian Institute of Technology Bombay	India
251-300	Indian Institute of Technology Madras	India
251-300	ITMO University	Russia
251-300	Johannes Gutenberg University Mainz	Germany
251-300	Macquarie University	Australia
251-300	McMaster University	Canada
251-300	Newcastle University	United Kingdom
251-300	Norwegian University of Science and Technology	Norway
251-300	NOVA University of Lisbon	Portugal
251-300	Peter the Great St Petersburg Polytechnic University	Russia
251-300	Royal Holloway, University of London	United Kingdom
251-300	São Paulo State University (UNESP)	Brazil
251-300	Simon Fraser University	Canada
251-300	Technical University of Darmstadt	Germany
251-300	Tongji University	China
251-300	University at Buffalo SUNY	USA
251-300	University of Bologna	Italy
251-300	University of Bordeaux	France
251-300	University of Calgary	Canada
251-300	University of California, Riverside	USA
251-300	University of Cincinnati	USA
251-300	University of Duisburg-Essen	Germany
251-300	University of Exeter	United Kingdom
251-300	University of Florence	Italy
251-300	University of Jyväskylä	Finland
251-300	University of Leeds	United Kingdom
251-300	University of Liège	Belgium
251-300	University of Ljubljana	Slovenia
251-300	University of Milan-Bicocca	Italy
251-300	University of New Mexico	USA
251-300	University of Ottawa	Canada
251-300	University of Pisa	Italy
251-300	University of Rome II – Tor Vergata	Italy
251-300	University of Tartu	Estonia
251-300	University of Technology Sydney	Australia
251-300	University of the Witwatersrand	South Africa
251-300	University of Turku	Finland
251-300	University of Utah	USA
251-300	University of Valencia	Spain
251-300	University of Victoria	Canada
251-300	University of Warsaw	Poland
251-300	Virginia Polytechnic Institute and State University	USA
301-350	Beijing Institute of Technology	China
301-350	Comenius University in Bratislava	Slovakia
301-350	Complutense University of Madrid	Spain
301-350	Drexel University	USA
301-350	East China Normal University	China
301-350	École normale supérieure Paris-Saclay	France
301-350	Eötvös Loránd University	Hungary
301-350	Heriot-Watt University	United Kingdom
301-350	Iowa State University	USA
301-350	Kobe University	Japan
301-350	Kyung Hee University	Rep. of Korea
301-350	Laval University	Canada
301-350	Leibniz University Hannover	Germany
301-350	Louisiana State University	USA
301-350	National Autonomous University of Mexico	Mexico
301-350	National Central University	Taiwan

301-350	National Cheng Kung University	Taiwan
301-350	National Chiao Tung University	Taiwan
301-350	North Carolina State University	USA
301-350	Paul Sabatier University (Toulouse 3)	France
301-350	Pontifical Catholic University of Chile	Chile
301-350	Quaid-i-Azam University	Pakistan
301-350	Queensland University of Technology	Australia
301-350	Renmin University of China	China
301-350	Saint Petersburg State University	Russia
301-350	Sharif University of Technology	Iran
301-350	Southeast University	China
301-350	Swinburne University of Technology	Australia
301-350	Temple University	USA
301-350	TU Dortmund University	Germany
301-350	University of Aberdeen	United Kingdom
301-350	University of Buenos Aires (UBA)	Argentina
301-350	University of Canterbury	New Zealand
301-350	University of Coimbra	Portugal
301-350	University of Delhi	India
301-350	University of Genoa	Italy
301-350	University of Gothenburg	Sweden
301-350	University of Luxembourg	Luxembourg
301-350	University of Miami	USA
301-350	University of Oregon	USA
301-350	University of Otago	New Zealand
301-350	University of Porto	Portugal
301-350	University of Southern Denmark	Denmark
301-350	University of Stuttgart	Germany
301-350	University of Tehran	Iran
301-350	University of Turin	Italy
301-350	University of Wollongong	Australia
301-350	Washington State University	USA
301-350	Xiamen University	China
301-350	York University	Canada
351-400	Bielefeld University	Germany
351-400	Birkbeck, University of London	United Kingdom
351-400	Boğaziçi University	Turkey
351-400	Boston College	USA
351-400	Chulalongkorn University	Thailand
351-400	Dalhousie University	Canada
351-400	Florida International University	USA
351-400	Griffith University	Australia
351-400	Hiroshima University	Japan
351-400	Indian Institute of Technology Delhi	India
351-400	Indian Institute of Technology Kanpur	India
351-400	Jagiellonian University	Poland
351-400	Jilin University	China
351-400	Kazan Federal University	Russia
351-400	Linköping University	Sweden
351-400	Loughborough University	United Kingdom
351-400	National Research Tomsk Polytechnic University	Russia
351-400	National Research University Higher School of Economics	Russia
351-400	National Technical University of Athens	Greece
351-400	Polytechnic University of Catalonia, BarcelonaTech	Spain
351-400	RMIT University	Australia
351-400	Ruhr University Bochum	Germany
351-400	Shandong University	China
351-400	Soochow University	China
351-400	South China University of Technology	China
351-400	Swansea University	United Kingdom
351-400	University College Cork	Ireland
351-400	University of Alabama at Birmingham	USA
351-400	University of Bari Aldo Moro	Italy
351-400	University of Belgrade	Serbia
351-400	University of Calabria	Italy
351-400	University of California, San Francisco	USA

351-400	University of Connecticut	USA
351-400	University of Fribourg	Switzerland
351-400	University of Kentucky	USA
351-400	University of KwaZulu-Natal	South Africa
351-400	University of Nebraska-Lincoln	USA
351-400	University of Newcastle	Australia
351-400	University of Oulu	Finland
351-400	University of Portsmouth	United Kingdom
351-400	University of Science, Malaysia	Malaysia
351-400	University of South Carolina	USA
351-400	University of South Florida	USA
351-400	University of Technology, Malaysia	Malaysia
351-400	University of Trieste	Italy
351-400	University of Zagreb	Croatia
351-400	University Putra Malaysia (UPM)	Malaysia
351-400	Warsaw University of Technology	Poland
351-400	Waseda University	Japan
351-400	Western University	Canada
401-500	AGH University of Science and Technology	Poland
401-500	American University	USA
401-500	American University of Beirut	Lebanon
401-500	Amirkabir University of Technology	Iran
401-500	Aristotle University of Thessaloniki	Greece
401-500	Auckland University of Technology	New Zealand
401-500	Bar-Ilan University	Israel
401-500	Bauman Moscow State Technical University	Russia
401-500	Belarusian State University	Belarus
401-500	Carleton University	Canada
401-500	Colorado State University	USA
401-500	Deakin University	Australia
401-500	Federal University of Rio de Janeiro	Brazil
401-500	Flinders University	Australia
401-500	George Mason University	USA
401-500	Graz University of Technology	Austria
401-500	Hong Kong Baptist University	Hong Kong
401-500	Illinois Institute of Technology	USA
401-500	IMT Atlantique	France
401-500	Indian Institute of Technology Guwahati	India
401-500	Indian Institute of Technology Kharagpur	India
401-500	Indian Institute of Technology Roorkee	India
401-500	International School for Advanced Studies of Trieste	Italy
401-500	Istanbul Technical University	Turkey
401-500	James Cook University	Australia
401-500	Kansas State University	USA
401-500	Keio University	Japan
401-500	Khalifa University	United Arab Emirates
401-500	King Fahd University of Petroleum and Minerals	Saudi Arabia
401-500	King Khalid University	Saudi Arabia
401-500	King Saud University	Saudi Arabia
401-500	Koç University	Turkey
401-500	Kyungpook National University	Rep. of Korea
401-500	La Trobe University	Australia
401-500	Lobachevsky University	Russia
401-500	Masaryk University	Czech Republic
401-500	Middle East Technical University	Turkey
401-500	National Sun Yat-sen University	Taiwan
401-500	National Taiwan University of Science and Technology	Taiwan
401-500	National University of Ireland, Galway	Ireland
401-500	National University of Malaysia	Malaysia
401-500	National University of Sciences And Technology (NUST)	Pakistan
401-500	Okayama University	Japan
401-500	Oklahoma State University	USA
401-500	Polytechnic University of Turin	Italy
401-500	Polytechnic University of Valencia	Spain
401-500	Pusan National University	Rep. of Korea
401-500	Rensselaer Polytechnic Institute	USA

401-500	Roma Tre University	Italy
401-500	Sejong University	Rep. of Korea
401-500	Shenzhen University	China
401-500	Siberian Federal University	Russia
401-500	Sofia University "St. Kliment Ohridski"	Bulgaria
401-500	Southern University of Science and Technology (SUSTech)	China
401-500	Stellenbosch University	South Africa
401-500	Tampere University	Finland
401-500	Texas Tech University	USA
401-500	Tianjin University	China
401-500	Tomsk State University	Russia
401-500	Tulane University	USA
401-500	UiT The Arctic University of Norway	Norway
401-500	Umeå University	Sweden
401-500	Universidad de los Andes	Colombia
401-500	Universiti Brunei Darussalam	Brunei
401-500	University at Albany SUNY	USA
401-500	University of Alabama	USA
401-500	University of Catania	Italy
401-500	University of Chile	Chile
401-500	University of Côte d'Azur	France
401-500	University of Crete	Greece
401-500	University of Debrecen	Hungary
401-500	University of Delaware	USA
401-500	University of Dundee	United Kingdom
401-500	University of East Anglia	United Kingdom
401-500	University of Eastern Finland	Finland
401-500	University of Electronic Science and Technology of China	China
401-500	University of Ferrara	Italy
401-500	University of Georgia	USA
401-500	University of Granada	Spain
401-500	University of Graz	Austria
401-500	University of Houston	USA
401-500	University of Johannesburg	South Africa
401-500	University of Kent	United Kingdom
401-500	University of Macau	Macao
401-500	University of Minho	Portugal
401-500	University of Modena and Reggio Emilia	Italy
401-500	University of Oklahoma	USA
401-500	University of Perugia	Italy
401-500	University of Reading	United Kingdom
401-500	University of Santiago de Compostela	Spain
401-500	University of Saskatchewan	Canada
401-500	University of Science and Technology Beijing	China
401-500	University of Siena	Italy
401-500	University of Tasmania	Australia
401-500	University of the Basque Country	Spain
401-500	University of Wisconsin-Milwaukee	USA
401-500	University of Wroclaw	Poland
401-500	V. N. Karazin Kharkiv National University	Ukraine
401-500	Victoria University of Wellington	New Zealand
401-500	Vilnius University	Lithuania