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ShanghaiRanking's Global Ranking of Academic Subjects 2017 - Chemical Engineering

Field : Engineering

Subject : Chemical Engineering

Methodology

World Rank	Institution*	Country	Total Score	Score on PUB
1	Massachusetts Institute of Technology (MIT)		307.4	56.5
2	Stanford University		265.2	43.5
3	California Institute of Technology		263.6	29.5
4	Tianjin University		261.5	99.9
5	Zhejiang University		259.8	100
6	East China University of Science and Technology		253.6	94.8
7	The University of Texas at Austin		252.9	51.5
8	Tsinghua University		246.3	99
9	Princeton University		245.6	42.9
10	University of California, Berkeley		240.5	47.9
11	University of Colorado at Boulder		240.4	32
12	Beijing University of Chemical Technology		240.1	80.8
13	National University of Singapore		237.3	73.5
14	Nanyang Technological University		232.4	61.4
15	Swiss Federal Institute of Technology Zurich		227.5	54.9
16	South China University of Technology		222	80.2
17	The Imperial College of Science, Technology and Medicine		221.2	70.7
18	University of Delaware		217	35.2
19	University of Wisconsin - Madison		211.3	45
20	University of Science and Technology of China		204.3	62.4
21	Georgia Institute of Technology		203.2	53.6
22	Carnegie Mellon University		202.3	46.6
23	Technical University of Denmark		200.4	64.2
23	University of Minnesota, Twin Cities		200.4	42.7
25	Swiss Federal Institute of Technology Lausanne		199	42.5
26	Eindhoven University of Technology		198.1	62.1
27	Polytechnic Institute of Milan		197.9	58
28	Dalian University of Technology		197.2	78.7









































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29	University of Porto		196.2	63.9
30	Shanghai Jiao Tong University		196.1	64
31	Monash University		193.8	60.1
32	Pennsylvania State University - University Park		190.9	56.7
33	China University of Petroleum - Beijing		190.1	78.1
34	Delft University of Technology		189.9	64.8
35	University of Notre Dame		189.8	26.1
36	Northwestern University		189	37.5
37	Norwegian University of Science and Technology - NTNU		188.9	60.1
38	University of Alberta		188.8	71.2
38	Xian Jiao Tong University		188.8	65.7
40	Islamic Azad University		187.3	90.5
41	The University of Queensland		187	61.4
42	University of Chicago		184.5	42.5
43	University of Cambridge		181.8	52.7
44	The University of New South Wales		181.4	56.4
45	Curtin University		180.5	56.4
46	Seoul National University		179.4	60.1
47	Texas A&M University		179	62
48	University of Lorraine		178.2	58.3
49	Cornell University		176.9	33.3
50	Purdue University - West Lafayette		176.2	52.2
51-75	Ghent University			47.5
51-75	Hanyang University			55.5
51-75	Harbin Institute of Technology			65.8
51-75	Huazhong University of Science and Technology			57.1
51-75	Karlsruhe Institute of Technology (KIT)			60
51-75	King Abdulaziz University			49.8
51-75	Korea Advanced Institute of Science and Technology			52.1
51-75	KTH Royal Institute of Technology			45.3
51-75	KU Leuven			56
51-75	NanJing Tech University			62.5
51-75	National Polytechnic Institute of Toulouse			49.9
51-75	National Taiwan University			55.2
51-75	Paul Sabatier University (Toulouse 3)			49.7
51-75	RWTH Aachen University			52
51-75	Sichuan University			60.3
51-75	The Hong Kong University of Science and Technology			43.4
51-75	The University of Manchester			46.2
51-75	The University of Tokyo			53.8

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51-75	Universiti Teknologi Malaysia		65.2
51-75	University of Illinois at Urbana-Champaign		37.5
51-75	University of KwaZulu-Natal		42.3
51-75	University of Oxford		31.4
51-75	University of the Basque Country		47.7
51-75	University of Waterloo		51.8
51-75	Xiamen University		50.1
76-100	Amirkabir University of Technology		66
76-100	Central South University		56
76-100	Chalmers University of Technology		48.8
76-100	Chulalongkorn University		57.3
76-100	Indian Institute of Technology Bombay		39.6
76-100	Institute of Chemical Technology, Mumbai		51.8
76-100	King Abdullah University of Science and Technology		43.7
76-100	King Saud University		50.9
76-100	MINES ParisTech		38
76-100	Peking University		45.7
76-100	Southeast University		57.6
76-100	Technical University of Dortmund		44.9
76-100	Tohoku University		47.1
76-100	Tongji University		54.3
76-100	Ulsan National Institute of Science and Technology		25.8
76-100	University College London		43.4
76-100	University of British Columbia		51
76-100	University of California, Los Angeles		34.7
76-100	University of Campinas		65.9
76-100	University of Cordoba		49.2
76-100	University of Malaya		55.8
76-100	University of Massachusetts Amherst		28.7
76-100	University of Naples Federico II		48.7
76-100	University of Salerno		41
76-100	University of Tehran		69.9
76-100	University of Twente		46.5
101-150	Aalto University		43.6
101-150	Abo Akad University		42.4
101-150	Aristotle University of Thessaloniki		45.2
101-150	Arizona State University		28.9
101-150	Beijing Institute of Technology		52.7
101-150	China University of Petroleum (Huadong)		56.8
101-150	City University of Hong Kong		33.2
101-150	Claude Bernard University Lyon 1		47.2

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101-150	Colorado School of Mines		33.2
101-150	Complutense University of Madrid		40.3
101-150	Fudan University		38.9
101-150	Fuzhou University		41.5
101-150	Hunan University		40.3
101-150	Indian Institute of Technology Kharagpur		46.6
101-150	Indian Institute of Technology Madras		43.2
101-150	Korea University		51.4
101-150	Kyung Hee University		36
101-150	Nanjing University		48.2
101-150	North Carolina State University - Raleigh		44.1
101-150	Pohang University of Science and Technology		35.1
101-150	Polytechnic University of Catalonia		45.3
101-150	Polytechnic University of Turin		44
101-150	Polytechnic University of Valencia		51.2
101-150	Sapienza University of Rome		38.7
101-150	Shandong University		53.7
101-150	Sharif University of Technology		59.3
101-150	Soochow University (China)		38.3
101-150	Sun Yat-sen University		42.1
101-150	Sungkyunkwan University		41
101-150	Technical University of Berlin		47.7
101-150	The Ohio State University - Columbus		40.9
101-150	The University of Calgary		54.8
101-150	University of Aveiro		40.9
101-150	University of Birmingham		43.9
101-150	University of Connecticut		34.2
101-150	University of Erlangen-Nuremberg		44.8
101-150	University of Leeds		54.4
101-150	University of Lisbon		48.9
101-150	University of Magdeburg		42.2
101-150	University of Maryland, College Park		40.2
101-150	University of Michigan-Ann Arbor		40.9
101-150	University of Nottingham Malaysia		35.6
101-150	University of Ottawa		41.8
101-150	University of Pannonia		40.4
101-150	University of Sao Paulo		56
101-150	Western University		42.7
101-150	Wuhan University		36
101-150	Yale University		29.1
101-150	Zhejiang University of Technology		48.2

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151-200	Aalborg University		26.2
151-200	Chongqing University		40.8
151-200	Federal University of Rio de Janeiro		48.1
151-200	Iowa State University		39.1
151-200	Jiangsu University		48.3
151-200	Jilin University		49.3
151-200	King Fahd University of Petroleum & Minerals		41.8
151-200	Kyoto University		43.8
151-200	Lanzhou University		36.6
151-200	Laval University		39.8
151-200	Lund University		43.8
151-200	McGill University		43.8
151-200	McMaster University		33.4
151-200	Michigan State University		31.5
151-200	Nankai University		37.1
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151-200	Newcastle University		34.2
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151-200	University of Belgrade		62.9
151-200	University of Bologna		40.1
151-200	University of California, Davis		40
151-200	University of Castilla–La Mancha		38.4
151-200	University of Cincinnati		27.8
151-200	University of Florida		34.1
151-200	University of Maribor		30.8
151-200	University of Messina		28.3
151-200	University of Nottingham		37.2
151-200	University of Padua		34.7
151-200	University of Palermo		32.1
151-200	University of Perugia		25.9
151-200	University of Science and Technology Beijing		47.6
151-200	University of Science, Malaysia		56.7





























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151-200	University of Southern California		33.2
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151-200	University of Toronto		39.3
151-200	University of Wageningen		34.5
151-200	University of Wollongong		30.1
151-200	Wuhan University of Technology		38.6
151-200	Yonsei University		44.6
151-200	Zhengzhou University		38.8
201-300	Anna University		41.6
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201-300	Ben-Gurion University of the Negev		33.3
201-300	Changzhou University		31.2
201-300	China University of Mining and Technology (Xuzhou)		49.1
201-300	Chonbuk National University		37.3
201-300	Chung Yuan Christian University		35.9
201-300	Clarkson University		27.3
201-300	Columbia University		25.9
201-300	COMSATS Institute of Information Technology (CIIT)		27.8
201-300	Cranfield University		31.6
201-300	Deakin University		26.2
201-300	Donghua University		39.4
201-300	Federal University of Santa Catarina		40.7
201-300	Graz University of Technology		33.1
201-300	Hefei University of Technology		33
201-300	Hokkaido University		38.4
201-300	Indian Institute of Science		32.4
201-300	Indian Institute of Technology Delhi		39.2
201-300	Indian Institute of Technology Guwahati		34
201-300	Indian Institute of Technology Kanpur		34.2
201-300	Indian Institute of Technology Roorkee		36.6
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201-300	Iran University of Science & Technology		50
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201-300	Jiangnan University		52.6

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201-300	Kunming University of Science & Technology		51.2
201-300	Kyushu University		44.6
201-300	Lappeenranta University of Technology		36.6
201-300	Lehigh University		28.3
201-300	LILLE 1 University - Science and Technology		33.2
201-300	Loughborough University		35.6
201-300	Metropolitan Autonomous University		43.6
201-300	Nanjing University of Science and Technology		46.3
201-300	National Chiao Tung University		26.1
201-300	National Taiwan University of Science and Technology		40.4
201-300	National Technical University of Athens		40.4
201-300	National Tsing Hua University		34.2
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201-300	National University of the Littoral		39.8
201-300	New University of Lisbon		37.3
201-300	Northeastern University(China)		44.3
201-300	Osaka University		33.7
201-300	Pierre and Marie Curie University - Paris 6		35.4
201-300	Polytechnic University of Bucharest		64.9
201-300	Qingdao University of Science & Technology		34.7
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201-300	Tarbiat Modares University		50.1
201-300	Technion-Israel Institute of Technology		31.6
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201-300	The University of Sheffield		31.7
201-300	The University of Western Australia		32.9
201-300	Tianjin Polytechnic University		40.5
201-300	TU Dresden		35.6
201-300	Umea University		26.1
201-300	Université Grenoble Alpes		28.4
201-300	University of Barcelona		33.4
201-300	University of Bath		29
201-300	University of Bochum		35.3
201-300	University of Calabria		41.2
201-300	University of Cantabria		29.7
201-300	University of Chemistry & Technology, Prague		41.4

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201-300	University of Duisburg-Essen		32.8
201-300	University of Houston		31.8
201-300	University of Kentucky		30.6
201-300	University of Liege		27
201-300	University of Minho		33.9
201-300	University of Montpellier		40.3
201-300	University of Montreal		37.1
201-300	University of Oklahoma - Norman		30.9
201-300	University of Pisa		27.8
201-300	University of Regina		33.2
201-300	University of Rostock		30.3
201-300	University of Saskatchewan		32.9
201-300	University of Seville		37.7
201-300	University of Surrey		31.4
201-300	University of Utah		34.1
201-300	University of Valladolid		38.8
201-300	University of Vigo		32.8
201-300	University of Wyoming		29.5
201-300	University of Zaragoza		39.9
201-300	University Putra Malaysia		43.6
201-300	University Rovira i Virgili		34.5
201-300	Utrecht University		25.5
201-300	Virginia Polytechnic Institute and State University		34.3
201-300	Washington State University		33.4
201-300	West Virginia University		27.9
201-300	Xiangtan University		27.5
201-300	Yeungnam University		36.2
201-300	Zhejiang Sci-Tech University		31.4

* Institutions within the same rank range are listed alphabetically.

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 Japan Malaysia Netherlands New Zealand
 Norway Poland Portugal Russia Saudi Arabia
 Singapore Spain South Africa South Korea
 Sweden Switzerland Taiwan UK USA

ARWU-FIELD

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Global Ranking of Academic Subjects

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