

### **Ranking por Especialidad - Ingeniería y Tecnología 2017**

#### **Ingeniería Química 2017**

1	Massachusetts Institute of Technology (MIT)
2	Stanford University
3	University of California, Berkeley (UCB)
4	University of Cambridge
5	California Institute of Technology (Caltech)
6	Kyoto University
7	University of Oxford
8	National University of Singapore (NUS)
9	Imperial College London
10	The University of Tokyo
11	Tsinghua University
12	Princeton University
13	ETH Zurich - Swiss Federal Institute of Technology
14	University of Wisconsin-Madison
15	KAIST - Korea Advanced Institute of Science & Technology
16	Seoul National University
17	Nanyang Technological University, Singapore (NTU)
17	University of Minnesota
19	University of California, Los Angeles (UCLA)
20	Georgia Institute of Technology
21	Tokyo Institute of Technology
22	University of Texas at Austin
23	Yale University
24	Delft University of Technology
24	Northwestern University
26	The University of Manchester
27	Cornell University
28	Monash University
29	The Hong Kong University of Science and Technology
30	Purdue University
30	The University of Melbourne
32	Osaka University
33	The University of Queensland
34	Tohoku University
34	University of Toronto
36	UCL (University College London)
37	The University of New South Wales (UNSW Australia)
38	Universiti Malaya (UM)
38	Universiti Sains Malaysia (USM)
40	University of Michigan
41	Pohang University of Science And Technology (POSTECH)
41	University of Pennsylvania
43	Korea University
44	Ecole Polytechnique Fédérale de Lausanne (EPFL)
45	National Taiwan University (NTU)
45	Shanghai Jiao Tong University
47	McGill University
48	Sungkyunkwan University (SKKU)
48	University of British Columbia
48	University of California, Santa Barbara (UCSB)

Ranking obtenido de QS World University Ranking by Subject 2017 (Chemical Engineering)

#### **Ing. Civil y Estructural 2017**

1	Massachusetts Institute of Technology (MIT)
2	University of California, Berkeley (UCB)
2	University of Cambridge
4	Imperial College London
5	National University of Singapore (NUS)
5	Tsinghua University
7	Delft University of Technology
7	Stanford University
9	The University of Hong Kong
10	ETH Zurich - Swiss Federal Institute of Technology
10	The Hong Kong Polytechnic University
12	The University of Tokyo
13	University of Oxford
14	Politecnico di Milano
15	KAIST - Korea Advanced Institute of Science & Technology
16	The University of New South Wales (UNSW Australia)
17	Georgia Institute of Technology
18	Kyoto University
19	University of Illinois at Urbana-Champaign
20	University of Texas at Austin
21	The University of Sydney
22	Nanyang Technological University, Singapore (NTU)
23	Ecole Polytechnique Fédérale de Lausanne (EPFL)
24	Seoul National University
25	The University of Melbourne
26	The Hong Kong University of Science and Technology
27	University of Michigan
28	Purdue University
29	Monash University
30	University of British Columbia
31	University of Toronto
32	Shanghai Jiao Tong University
33	National Taiwan University (NTU)
34	Universitat Politècnica de Catalunya
35	Politecnico di Torino
36	The University of Manchester
37	Tongji University
38	Texas A&M University
38	The University of Auckland
40	University of California, Los Angeles (UCLA)
41	KTH Royal Institute of Technology
42	National Technical University of Athens
43	Hanyang University
43	Tokyo Institute of Technology
45	Yonsei University
46	City University of Hong Kong
47	Technical University of Denmark
48	Technical University of Munich
48	The University of Western Australia
50	The University of Sheffield

Ranking obtenido de QS World University Ranking by Subject 2017 (Civil & Structural Engineering)

#### **Ciencias de la Computación & Sistemas Informáticos 2017**

1	Massachusetts Institute of Technology (MIT)
2	Stanford University
3	Carnegie Mellon University
4	University of California, Berkeley (UCB)
5	University of Cambridge
6	Harvard University
7	University of Oxford
8	Princeton University
9	ETH Zurich - Swiss Federal Institute of Technology
10	National University of Singapore (NUS)
10	University of Toronto
12	Imperial College London
13	University of California, Los Angeles (UCLA)
14	The University of Melbourne
15	Tsinghua University
16	Peking University
16	University of Washington
18	The University of Tokyo
19	The Hong Kong University of Science and Technology
20	Nanyang Technological University, Singapore (NTU)
21	Cornell University
21	The University of Edinburgh
23	University of British Columbia
24	Ecole Polytechnique Fédérale de Lausanne (EPFL)
24	The University of Hong Kong
26	University of Texas at Austin
27	California Institute of Technology (Caltech)
28	Georgia Institute of Technology
29	Columbia University
30	University of Illinois at Urbana-Champaign
31	University of Waterloo
32	New York University (NYU)
33	KAIST - Korea Advanced Institute of Science & Technology
34	Yale University
35	The Chinese University of Hong Kong (CUHK)
36	The Australian National University
37	UCL (University College London)
38	Seoul National University
39	University of Pennsylvania
40	Technical University of Munich
41	National Taiwan University (NTU)
42	The University of New South Wales (UNSW Australia)
43	The University of Sydney
44	University of California, San Diego (UCSD)
45	Shanghai Jiao Tong University
46	University of Michigan
47	University of Maryland, College Park
48	Lomonosov Moscow State University
49	Politecnico di Milano
50	University of Southern California

Ranking obtenido de QS World University Ranking by Subject 2017 (Computer Science)

**Ingeniería Eléctrica  
Electrónica & Telecomunicaciones 2017**

1	Massachusetts Institute of Technology (MIT)
2	Stanford University
3	University of California, Berkeley (UCB)
4	University of California, Los Angeles (UCLA)
5	University of Cambridge
6	Nanyang Technological University, Singapore (NTU)
7	Tsinghua University
8	Harvard University
9	Imperial College London
10	ETH Zurich - Swiss Federal Institute of Technology
11	University of Oxford
12	National University of Singapore (NUS)
13	The University of Tokyo
14	Ecole Polytechnique Fédérale de Lausanne (EPFL)
15	California Institute of Technology (Caltech)
16	Georgia Institute of Technology
17	KAIST - Korea Advanced Institute of Science & Technology
18	University of Illinois at Urbana-Champaign
19	Tokyo Institute of Technology
20	Seoul National University
21	University of Texas at Austin
22	Peking University
23	Carnegie Mellon University
23	Universiti Malaya (UM)
25	University of Michigan
26	KTH Royal Institute of Technology
27	National Taiwan University (NTU)
27	Princeton University
29	The Hong Kong University of Science and Technology
30	National Tsing Hua University
30	University of Toronto
32	Columbia University
32	The Chinese University of Hong Kong (CUHK)
34	The University of Hong Kong
35	The University of Melbourne
36	Aalborg University
37	Shanghai Jiao Tong University
38	University of California, San Diego (UCSD)
39	Cornell University
39	Delft University of Technology
41	Technical University of Munich
42	Purdue University
43	National Chiao Tung University
44	The Australian National University
45	University of British Columbia
46	University of Southern California
46	Zhejiang University
48	The University of New South Wales (UNSW Australia)
49	Indian Institute of Technology Delhi (IITD)
50	Politecnico di Milano

Ranking obtenido de QS World University Ranking by Subject 2017 (Electrical & Electronic Engineering)

**Ingeniería Mecánica, Aeronáutica, Industrial  
Metalúrgica y de Manufactura  
Ingeniería de Petróleos y Gas 2017**

1	Massachusetts Institute of Technology (MIT)
2	Stanford University
3	University of Cambridge
4	Harvard University
4	University of California, Berkeley (UCB)
6	University of Michigan
7	University of Oxford
8	The University of Tokyo
9	Imperial College London
10	Tsinghua University
11	Nanyang Technological University, Singapore (NTU)
12	Georgia Institute of Technology
13	National University of Singapore (NUS)
14	California Institute of Technology (Caltech)
15	ETH Zurich - Swiss Federal Institute of Technology
15	KAIST - Korea Advanced Institute of Science & Technology
17	Seoul National University
18	Delft University of Technology
19	University of California, Los Angeles (UCLA)
20	Purdue University
21	Peking University
22	Kyoto University
23	The Hong Kong University of Science and Technology
24	RWTH Aachen University
25	University of Illinois at Urbana-Champaign
26	Cornell University
27	Shanghai Jiao Tong University
27	University of Texas at Austin
29	Politecnico di Milano
30	Tokyo Institute of Technology
31	Tohoku University
32	University of Toronto
33	Universiti Malaya (UM)
34	Princeton University
35	Technical University of Munich
36	Ecole Polytechnique Fédérale de Lausanne (EPFL)
37	Northwestern University
38	National Tsing Hua University
39	KTH Royal Institute of Technology
39	McGill University
39	Texas A&M University
42	The University of Hong Kong
43	National Taiwan University (NTU)
44	The University of Melbourne
45	Cranfield University
46	Carnegie Mellon University
46	Fudan University
46	The University of New South Wales (UNSW Australia)
49	Pohang University of Science And Technology (POSTECH)
50	Sungkyunkwan University (SKKU)

Ranking obtenido de QS World University Ranking by Subject 2017 (Mechanical, Aeronautical & Manufacturing Engineering)

**Ing. de los Materiales  
Ciencias de los Materiales 2017**

1	Massachusetts Institute of Technology (MIT)
2	Stanford University
3	University of California, Berkeley (UCB)
4	University of Cambridge
5	Harvard University
6	University of Oxford
7	Nanyang Technological University, Singapore (NTU)
8	National University of Singapore (NUS)
9	Tsinghua University
10	Northwestern University
11	Ecole Polytechnique Fédérale de Lausanne (EPFL)
12	Imperial College London
13	KAIST - Korea Advanced Institute of Science & Technology
14	Georgia Institute of Technology
15	The University of Tokyo
16	Peking University
17	Seoul National University
18	University of California, Los Angeles (UCLA)
19	University of Illinois at Urbana-Champaign
20	California Institute of Technology (Caltech)
21	ETH Zurich - Swiss Federal Institute of Technology
22	Tohoku University
23	The Hong Kong University of Science and Technology
24	Fudan University
25	Kyoto University
26	University of Texas at Austin
27	Shanghai Jiao Tong University
28	Tokyo Institute of Technology
29	University of California, Santa Barbara (UCSB)
30	Cornell University
31	Carnegie Mellon University
32	Pohang University of Science And Technology (POSTECH)
33	Delft University of Technology
33	RWTH Aachen University
35	The University of Manchester
35	University of Michigan
37	Pennsylvania State University
37	The University of New South Wales (UNSW Australia)
39	KTH Royal Institute of Technology
40	Sungkyunkwan University (SKKU)
41	National Taiwan University (NTU)
42	Purdue University
43	Osaka University
44	University of Pennsylvania
45	McGill University
46	University of Science and Technology of China
47	Rice University
48	National Tsing Hua University
49	KIT, Karlsruhe Institute of Technology
49	University of Toronto

Ranking obtenido de QS World University Ranking by Subject 2017 (Material Science)

**Ingeniería Ambiental 2017**

1	University of California, Berkeley (UCB)
2	Stanford University
3	Massachusetts Institute of Technology (MIT)
4	Harvard University
4	University of Oxford
6	ETH Zurich - Swiss Federal Institute of Technology
6	University of Cambridge
6	Wageningen University
9	Imperial College London
9	National University of Singapore (NUS)
11	University of British Columbia
12	The University of Queensland
13	University of California, Davis
13	Yale University
15	The University of New South Wales (UNSW Australia)
16	University of California, Los Angeles (UCLA)
17	University of Washington
18	Delft University of Technology
19	California Institute of Technology (Caltech)
19	Cornell University
19	The University of Melbourne
22	Tsinghua University
23	Nanyang Technological University, Singapore (NTU)
24	The Australian National University
25	The University of Tokyo
26	McGill University
27	Peking University
28	University of Michigan
29	Duke University
29	Princeton University
31	University of Toronto
32	University of Wisconsin-Madison
33	Seoul National University
34	University of Texas at Austin
35	University of California, Santa Barbara (UCSB)
36	Ecole Polytechnique Fédérale de Lausanne (EPFL)
37	Columbia University
38	Georgia Institute of Technology
38	Lund University
40	Stockholm University
41	National Taiwan University (NTU)
42	Arizona State University
42	Technical University of Denmark
44	James Cook University
45	University of Illinois at Urbana-Champaign
46	Kyoto University
47	Pennsylvania State University
47	Texas A&M University
49	Monash University
49	UCL (University College London)
49	Universiti Sains Malaysia (USM)
49	University of Minnesota

Ranking obtenido de QS World University Ranking by  
Subject 2017 (Environmental Sciences)