

Best Engineering Programs

On these pages, U.S. News ranks undergraduate engineering programs accredited by ABET. The rankings are based solely on surveys of engineering deans and senior faculty at accredited programs. Participants were asked to rate programs with which they're familiar on a scale from 1 (marginal) to 5 (distinguished); the two most recent years' survey results were used to calculate the peer assessment score. Students who prefer a program that focuses on its undergrads can use the list below of top institu-

tions whose terminal engineering degree is a bachelor's or master's; universities that grant doctorates in engineering, whose programs are ranked separately, may boast a wider range of offerings at the undergraduate level. For the spring 2017 surveys, 33 percent of those canvassed returned ratings of the group below; 52 percent did so for the doctorate group. Respondents were also asked to name 10 top programs in specialty areas; those mentioned most often in the 2017 survey alone appear here.

Top Programs ▶ AT ENGINEERING SCHOOLS WHOSE HIGHEST DEGREE IS A BACHELOR'S OR MASTER'S

Rank	School (State) (*Public)	Peer assessment score (5.0=highest)
1.	Harvey Mudd College (CA)	4.5
1.	Rose-Hulman Inst. of Tech. (IN)	4.5
3.	Franklin W. Olin Col. of Engineering (MA)	4.3
4.	United States Military Academy (NY)*	4.2
5.	United States Air Force Acad. (CO)*	4.1
5.	United States Naval Academy (MD)*	4.1
7.	Bucknell University (PA)	4.0
7.	Cal. Poly. State U.—San Luis Obispo*	4.0
9.	Cooper Union (NY)	3.8
10.	Milwaukee School of Engineering	3.6
10.	U.S. Coast Guard Acad. (CT)*	3.6
12.	Lafayette College (PA)	3.5
12.	University of San Diego	3.5
14.	Calif. State Poly. Univ.—Pomona*	3.4
14.	Embry-Riddle Aeronautical U.—Prescott (AZ)	3.4
14.	Kettering University (MI)	3.4
14.	Smith College (MA)	3.4
14.	Valparaiso University (IN)	3.4
19.	The Citadel (SC)*	3.3
19.	Gonzaga University (WA)	3.3
19.	Loyola Marymount University (CA)	3.3
19.	Rowan University (NJ)*	3.3
19.	San Jose State University (CA)*	3.3
19.	Swarthmore College (PA)	3.3

Rank	School (State) (*Public)	Peer assessment score (5.0=highest)
19.	U.S. Merchant Marine Acad. (NY)*	3.3
26.	Bradley University (IL)	3.2
26.	Purdue University—Northwest (IN)*	3.2
26.	Virginia Military Institute*	3.2
29.	LeTourneau University (TX)	3.1
29.	Miami University—Oxford (OH)*	3.1
29.	Ohio Northern University	3.1
29.	Penn State Univ.—Erie, Behrend Col.*	3.1
29.	Seattle University	3.1
29.	Trinity University (TX)	3.1
29.	Union College (NY)	3.1
29.	University of Portland (OR)	3.1
29.	University of St. Thomas (MN)	3.1
38.	Brigham Young University—Idaho	3.0
38.	Hofstra University (NY)	3.0
38.	James Madison University (VA)*	3.0
38.	Manhattan College (NY)	3.0
38.	Mercer University (GA)	3.0
38.	Oregon Inst. of Technology*	3.0
44.	California State U.—Los Angeles*	2.9
44.	California State U.—Northridge*	2.9
44.	Calvin College (MI)	2.9
44.	Cedarville University (OH)	2.9
44.	Dordt College (IA)	2.9

Rank	School (State) (*Public)	Peer assessment score (5.0=highest)
44.	Loyola University Maryland	2.9
44.	Seattle Pacific University	2.9
44.	SUNY Polytechnic Institute*	2.9
44.	Texas Christian University	2.9
44.	University of Minnesota—Duluth*	2.9
44.	University of the Pacific (CA)	2.9
44.	Univ. of Wisconsin—Platteville*	2.9
44.	Wentworth Inst. of Technology (MA)	2.9
57.	California State U.—Fullerton*	2.8
57.	California State U.—Maritime Academy*	2.8
57.	California State U.—Sacramento*	2.8
57.	Grand Valley State University (MI)*	2.8
57.	Grove City College (PA)	2.8
57.	Indiana U.—Purdue U.—Fort Wayne*	2.8
57.	Messiah College (PA)	2.8
57.	Minnesota State Univ.—Mankato*	2.8
57.	Montana Tech of the Univ. of Mont.*	2.8
57.	New York Inst. of Technology	2.8
57.	Northern Arizona University*	2.8
57.	Southern Illinois U.—Edwardsville*	2.8
57.	SUNY Maritime College*	2.8
57.	Trinity College (CT)	2.8
57.	University of Alaska—Anchorage*	2.8
57.	University of Hartford (CT)	2.8
57.	Western New England Univ. (MA)	2.8

Best in the Specialties ▶

(*Public)

AEROSPACE/AERONAUTICAL/ASTRONAUTICAL

- Embry-Riddle Aeronautical U.—Prescott (AZ)
- United States Air Force Acad. (CO)*
- Cal. Poly. State U.—San Luis Obispo*

BIOMEDICAL/BIOLOGICAL ENGINEERING

- Bucknell University (PA)

CHEMICAL

- Bucknell University (PA)
- Rose-Hulman Inst. of Tech. (IN)

CIVIL

- United States Military Academy (NY)*
- Cal. Poly. State U.—San Luis Obispo*
- Rose-Hulman Inst. of Tech. (IN)
- Calif. State Poly. Univ.—Pomona*
- Bucknell University (PA)

COMPUTER ENGINEERING

- Rose-Hulman Inst. of Tech. (IN)
- Cal. Poly. State U.—San Luis Obispo*

ELECTRICAL/ELECTRONIC/COMMUNICATIONS

- Rose-Hulman Inst. of Tech. (IN)
- Franklin W. Olin College of Engineering (MA)
- Cal. Poly. State U.—San Luis Obispo*
- Harvey Mudd College (CA)
- United States Military Academy (NY)*

MECHANICAL

- Rose-Hulman Inst. of Tech. (IN)
- Franklin W. Olin College of Engineering (MA)
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Note: Peer assessment survey conducted by Ipsos Public Affairs. To be ranked in a specialty, a school may have either a program or course offerings in that subject area; ABET accreditation of that program is not needed. Extended rankings can be found at usnews.com/bestcolleges.

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CHEMICAL

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- Rose-Hulman Inst. of Tech. (IN)

CIVIL

- United States Military Academy (NY)*
- Cal. Poly. State U.—San Luis Obispo*
- Rose-Hulman Inst. of Tech. (IN)
- Calif. State Poly. Univ.—Pomona*
- Bucknell University (PA)

COMPUTER ENGINEERING

- Rose-Hulman Inst. of Tech. (IN)
- Cal. Poly. State U.—San Luis Obispo*

ELECTRICAL/ELECTRONIC/COMMUNICATIONS

- Rose-Hulman Inst. of Tech. (IN)
- Franklin W. Olin College of Engineering (MA)
- Cal. Poly. State U.—San Luis Obispo*
- Harvey Mudd College (CA)
- United States Military Academy (NY)*

MECHANICAL

- Rose-Hulman Inst. of Tech. (IN)
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- Cal. Poly. State U.—San Luis Obispo*
- Bucknell University (PA)
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Top F

Rank	School
1.	Mass
2.	Stanf
3.	Unive
4.	Calif
4.	Geor
6.	U. of
6.	Univ
8.	Carn
8.	Purd
10.	Corn
11.	Print
11.	Univ
13.	Nort
14.	John
14.	Texa
14.	Univ
14.	Virg
18.	Colt
18.	Univ
20.	Duk
20.	Pen
20.	Ric
20.	Uni

Bes

(*Public)

AEROSF

1. Mas:
2. Geor
2. Univ
4. Stan
5. Calif

BIOLOG

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BIOME

1. Geo
2. Joh
3. Ma:
4. Duk
4. Sta

CHEM

1. Ma
2. Un
3. Ge
4. Sta
5. Un

Top Programs ▶ AT ENGINEERING SCHOOLS WHOSE HIGHEST DEGREE IS A DOCTORATE

Rank	School (State) (*Public)	Peer assessment score (5.0=highest)	Rank	School (State) (*Public)	Peer assessment score (5.0=highest)	Rank	School (State) (*Public)	Peer assessment score (5.0=highest)
1.	Massachusetts Inst. of Technology	4.9	20.	University of Washington*	3.7	47.	Dartmouth College (NH)	3.2
2.	Stanford University (CA)	4.8	25.	Harvard University (MA)	3.6	47.	Lehigh University (PA)	3.2
3.	University of California-Berkeley*	4.7	25.	Univ. of Maryland-College Park*	3.6	49.	Boston University	3.1
4.	California Institute of Technology	4.6	25.	Univ. of Minnesota-Twin Cities*	3.6	49.	Colorado School of Mines*	3.1
4.	Georgia Institute of Technology*	4.6	25.	University of Pennsylvania	3.6	49.	Michigan State University*	3.1
6.	U. of Illinois-Urbana-Champaign*	4.4	25.	Univ. of Southern California	3.6	49.	Northeastern University (MA)	3.1
6.	University of Michigan-Ann Arbor*	4.4	30.	Ohio State University-Columbus*	3.5	49.	Rutgers University-New Brunswick (NJ)*	3.1
8.	Carnegie Mellon University (PA)	4.3	30.	Rensselaer Polytechnic Inst. (NY)	3.5	49.	University of Arizona*	3.1
8.	Purdue Univ.-West Lafayette (IN)*	4.3	30.	University of California-Davis*	3.5	49.	University of Pittsburgh*	3.1
10.	Cornell University (NY)	4.2	30.	University of Colorado-Boulder*	3.5	56.	Auburn University (AL)*	3.0
11.	Princeton University (NJ)	4.1	34.	North Carolina State U.-Raleigh*	3.4	56.	Clemson University (SC)*	3.0
11.	University of Texas-Austin*	4.1	34.	Univ. of California-Santa Barbara*	3.4	56.	Drexel University (PA)	3.0
13.	Northwestern University (IL)	4.0	34.	University of Florida*	3.4	56.	Tufts University (MA)	3.0
14.	Johns Hopkins University (MD)	3.9	34.	University of Virginia*	3.4	56.	University of Delaware*	3.0
14.	Texas A&M Univ.-College Station*	3.9	34.	Vanderbilt University (TN)	3.4	61.	Missouri Univ. of Science & Tech.*	2.9
14.	Univ. of Wisconsin-Madison*	3.9	34.	Yale University (CT)	3.4	61.	New York University	2.9
14.	Virginia Tech*	3.9	40.	Arizona State University-Tempe*	3.3	61.	Rochester Inst. of Technology (NY)	2.9
18.	Columbia University (NY)	3.8	40.	Brown University (RI)	3.3	61.	University of Connecticut*	2.9
18.	Univ. of California-Los Angeles*	3.8	40.	Case Western Reserve Univ. (OH)	3.3	61.	University of Iowa*	2.9
20.	Duke University (NC)	3.7	40.	Iowa State University*	3.3	61.	Univ. of Massachusetts-Amherst*	2.9
20.	Pennsylvania State U.-Univ. Park*	3.7	40.	University of California-Irvine*	3.3	61.	University of Tennessee*	2.9
20.	Rice University (TX)	3.7	40.	University of Notre Dame (IN)	3.3	61.	University of Utah*	2.9
20.	Univ. of California-San Diego*	3.7	40.	Washington University in St. Louis	3.3	61.	Worcester Polytechnic Inst. (MA)	2.9

Best in the Specialties ▶

(*Public)

AEROSPACE/AERONAUTICAL/ASTRONAUTICAL

1. Massachusetts Inst. of Technology
2. Georgia Institute of Technology*
2. University of Michigan-Ann Arbor*
4. Stanford University (CA)
5. California Institute of Technology

BIOLOGICAL/AGRICULTURAL

1. Iowa State University*
1. Purdue Univ.-West Lafayette (IN)*
1. Texas A&M Univ.-College Station*
4. Cornell University (NY)
4. U. of Illinois-Urbana-Champaign*

BIOMEDICAL/BIOMEDICAL ENGINEERING

1. Georgia Institute of Technology*
2. Johns Hopkins University (MD)
3. Massachusetts Inst. of Technology
4. Duke University (NC)
4. Stanford University (CA)

CHEMICAL

1. Massachusetts Inst. of Technology
2. University of California-Berkeley*
3. Georgia Institute of Technology*
4. Stanford University (CA)
5. Univ. of Wisconsin-Madison*

CIVIL

1. University of California-Berkeley*
2. Georgia Institute of Technology*
3. U. of Illinois-Urbana-Champaign*
4. University of Texas-Austin*
5. Massachusetts Inst. of Technology

COMPUTER ENGINEERING

1. Massachusetts Inst. of Technology
2. University of California-Berkeley*
3. Stanford University (CA)
4. Carnegie Mellon University (PA)
5. U. of Illinois-Urbana-Champaign*

ELECTRICAL/ELECTRONIC/COMMUNICATIONS

1. Massachusetts Inst. of Technology
2. Stanford University (CA)
3. University of California-Berkeley*
4. Georgia Institute of Technology*
5. University of Michigan-Ann Arbor*

ENVIRONMENTAL/ENVIRONMENTAL HEALTH

1. University of California-Berkeley*
2. Georgia Institute of Technology*
2. Stanford University (CA)
2. University of Michigan-Ann Arbor*
5. U. of Illinois-Urbana-Champaign*
5. University of Texas-Austin*

INDUSTRIAL/MANUFACTURING

1. Georgia Institute of Technology*
2. University of Michigan-Ann Arbor*
3. University of California-Berkeley*
4. Purdue Univ.-West Lafayette (IN)*
5. Stanford University (CA)
5. Univ. of Wisconsin-Madison*

MATERIALS

1. Massachusetts Inst. of Technology
2. University of California-Berkeley*
3. U. of Illinois-Urbana-Champaign*
4. University of Michigan-Ann Arbor*
5. Georgia Institute of Technology*

MECHANICAL

1. Massachusetts Inst. of Technology
2. Stanford University (CA)
3. Georgia Institute of Technology*
4. University of Michigan-Ann Arbor*
5. University of California-Berkeley*

PETROLEUM

1. Texas A&M Univ.-College Station*
2. University of Texas-Austin*
3. University of Oklahoma*
4. Colorado School of Mines*
4. Pennsylvania State U.-Univ. Park*
4. Texas Tech University*

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20.	Rice University (TX)	3.7	40.	University of Notre Dame (IN)	3.3	61.	University of Utah*	2.9
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BIOLOGICAL/AGRICULTURAL

1. Iowa State University*
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BIOMEDICAL/BIOMEDICAL ENGINEERING

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CIVIL

1. University of California-Berkeley*
2. Georgia Institute of Technology*
3. U. of Illinois-Urbana-Champaign*
4. University of Texas-Austin*
5. Massachusetts Inst. of Technology

COMPUTER ENGINEERING

1. Massachusetts Inst. of Technology
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