

Fall 2008 Graduate Enrollment and 2007-08 Graduation Statistics, and 2007-08 Research Expenditures for Top 20* Graduate Mechanical Engineering Programs in the U.S.

Statistics for AY 2007-08
Schools Reported to ASEE

(Sorted by 2009 Rankings by U.S. News and World Report)

Source: <http://profiles.asee.org/>

School (Private Schools in Bold)	Ranking*	T/TT Faculty	Fall 08 Master's Enrollment		Fall 08 Doctoral Enrollment		Total Full-Time Graduate Enrollment in Fall 2008	Total Graduate Enrollment in Fall 2008	Master's Degrees Awarded in AY 2007-08	Doctoral Degrees Awarded in AY 2007-08	Total Graduate Degrees Awarded in AY 2007-08	Total Research Expenditure in AY 2007-08	Remarks	
			Full- Time	Part- Time	Full- Time	Part- Time							T/TT Faculty & Research Expenditure also Include	Enrollments & Graduates also Include
Massachusetts Institute of Technology	1	69	153	0	252	0	405	405	81	52	133	\$32,861,000		
Stanford University	2	34	250	24	257	5	507	536	153	36	189	\$34,166,755		
University of California - Berkeley	3	44	61	0	300	0	361	361	63	48	111	\$18,926,000		
California Institute of Technology	4	7	7	0	39	0	46	46	8	14	22	\$3,322,278		
University of Michigan - Ann Arbor	5	57	155	16	243	7	398	421	140	53	193	\$23,859,000		
Georgia Institute of Technology	6	81	198	190	161	23	359	572	145	40	185	Did not report	www.me.gatech.edu/news/pubs_broch_distance.shtml	
University of Illinois - Urbana-Champaign	6	51	123	29	117	1	240	270	38	34	72	\$19,858,211		
Purdue University - West Lafayette	8	51	162	22	209	0	371	393	64	37	101	\$22,853,559		
Cornell University	9	25	32	0	52	0	84	84	52	9	61	\$10,429,564	Aerospace Engineering	
Princeton University	10	23	6	0	79	0	85	85	2	10	12	\$11,663,539	Aerospace Engineering	Aerospace Engineering
Carnegie Mellon University	11	19	43	7	61	7	104	118	29	13	42	\$4,334,392		
Northwestern University	11	25	4	1	75	0	79	80	5	18	23	\$7,385,120		
University of California - Los Angeles	11	32	137	0	123	0	260	260	67	14	81	\$12,890,995	Aerospace Engineering	
University of Texas - Austin	11	58	125	27	79	24	204	255	46	21	67	\$7,018,289		
University of Minnesota - Twin Cities	15	40	157	0	112	0	269	269	43	15	58	\$15,438,140		
University of Wisconsin - Madison	15	34	86	26	77	3	163	192	35	17	52	\$6,428,225		
Pennsylvania State - University Park	17	41	87	7	116	5	203	215	38	17	55	\$28,786,293		
Texas A&M University - College Station	17	50	272	40	107	19	379	438	83	28	111	\$31,703,000	Ph.D. students = only students with master's degrees	
Virginia Polytechnic Institute & State U	17	47	87	11	93	13	180	204	57	13	70	\$14,202,261		
Johns Hopkins University	20	18	12	80	59	0	71	151	49	11	60	\$5,342,000		
University of Maryland - College Park	20	44	41	16	135	23	176	215	24	23	47	\$22,566,630		

* 2009 U.S. News & World Report ranking was based only on a survey of 164 department heads & chairs.

Updated on May 1, 2009

Top 10 U.S. Graduate Mechanical Engineering Programs by Number of Faculty, Research Expenditure, Graduate Enrollment, and Graduate Degrees Awarded

* 2009 U.S. New & World Report ranking was based only on a survey of 164 department heads & chairs.

** Rankings are based only on enrollment and graduation statistics schools reported to ASEE.

School (Sorted by 2009 USN&WR Ranking; Private Schools in Bold & Italic)	2009 USN&WR Ranking* --- Public Schools	2009 USN&WR Ranking*
<i>Massachusetts Institute of Technology</i>		1
<i>Stanford University</i>		2
University of California - Berkeley	1	3
<i>California Institute of Technology</i>		4
University of Michigan - Ann Arbor	2	5
Georgia Institute of Technology	3	6
University of Illinois - Urbana-Champaign	3	6
Purdue University - West Lafayette	5	8
<i>Cornell University</i>		9
<i>Princeton University</i>		10
<i>Carnegie Mellon University</i>		11
<i>Northwestern University</i>		11
University of California - Los Angeles	6	11
University of Texas - Austin	6	11
University of Minnesota - Twin Cities	8	15
University of Wisconsin - Madison	8	15
Texas A&M University - College Station	10	17
Pennsylvania State - University Park	10	17
Virginia Polytechnic Institute & State U	10	17
<i>Johns Hopkins University</i>		20
University of Maryland - College Park	13	20

School	Number of T/TT Faculty in Fall 2008	Ranking**
Georgia Institute of Technology	81	1
<i>Massachusetts Institute of Technology</i>	69	2
University of Texas - Austin	58	3
University of Michigan - Ann Arbor	57	4
Purdue University - West Lafayette	51	5
University of Illinois - Urbana-Champaign	51	5
Texas A&M University - College Station	50	7
University of Florida [#]	47	8
Virginia Polytechnic Institute & State U	47	8
Ohio State University	46	10

[#] Includes Aerospace Engineering

School	Total AY 2007-08 Research Expenditure	Ranking**
<i>Stanford University</i>	\$34,166,755	1
<i>Massachusetts Institute of Technology</i>	\$32,861,000	2
Texas A&M University - College Station	\$31,703,000	3
Pennsylvania State - University Park	\$28,786,293	4
University of Michigan - Ann Arbor	\$23,859,000	5
Purdue University - West Lafayette	\$22,853,559	6
University of Maryland - College Park	\$22,566,630	7
University of Illinois - Urbana-Champaign	\$19,858,211	8
University of Florida [#]	\$19,410,000	9
University of California - Berkeley	\$18,926,000	10

School	Total Full-Time Graduate Enrollment in Fall 2008	Ranking**
<i>Stanford University</i>	507	1
<i>Massachusetts Institute of Technology</i>	405	2
University of Michigan - Ann Arbor	398	3
Texas A&M University - College Station	379	4
Purdue University - West Lafayette	371	5
University of California - Berkeley	361	6
Georgia Institute of Technology	359	7
University of Florida	288	8
University of Minnesota - Twin Cities	269	9
University of California - Los Angeles	260	10

School	Total Graduate Enrollment in Fall 2008	Ranking**
Georgia Institute of Technology	572	1
<i>Stanford University</i>	536	2
Texas A&M University - College Station	438	3
University of Michigan - Ann Arbor	421	4
<i>Massachusetts Institute of Technology</i>	405	5
Purdue University - West Lafayette	393	6
University of California - Berkeley	361	7
University of Florida	288	8
University of Illinois - Urbana-Champaign	270	9
University of Minnesota - Twin Cities	269	10

School	Doctoral Degrees Awarded in AY 2007-08	Ranking**
University of Michigan - Ann Arbor	53	1
<i>Massachusetts Institute of Technology</i>	52	2
University of California - Berkeley	48	3
Georgia Institute of Technology	40	4
Purdue University - West Lafayette	37	5
<i>Stanford University</i>	36	6
University of Illinois - Urbana-Champaign	34	7
Texas A&M University - College Station	28	8
University of Maryland - College Park	23	9
Ohio State University	22	10

Source: <http://profiles.asee.org/>

School	Total Graduate Degrees Awarded in AY 2007-08	Ranking**
University of Michigan - Ann Arbor	193	1
<i>Stanford University</i>	189	2
Georgia Institute of Technology	185	3
<i>Massachusetts Institute of Technology</i>	133	4
Texas A&M University - College Station	111	5
University of California - Berkeley	111	5
Purdue University - West Lafayette	101	7
Ohio State University	91	8
University of California - Los Angeles	81	9
University of Utah / Wayne State University	77	10

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