

# Fall 2010 Enrollment and AY 2009-10 Graduation Statistics for USN&WR (2010) Top 25 Mechanical Engineering Graduate Programs in the U.S.

School (Private Schools in Bold; USN&WR Ranking of Public Programs in Parenthesis)	2010 USN&WR Ranking	T/TT Faculty	Research Expenditure	Ph.D. Degrees Awarded in AY 2009-10	Master's Degree Awarded in AY 2009-10	Graduate Degrees Awarded in AY 2009-10	Full-Time Ph.D. Enrollment in Fall 2010	Part-Time Ph.D. Enrollment in Fall 2010	Full-Time Master's Enrollment in Fall 2010	Part-Time Master's Enrollment in Fall 2010	Total Graduate Enrollment in Fall 2010	Woman Ph.D. Enrollment in Fall 2010	Woman Master's Enrollment in Fall 2010	Total Woman Graduate Enrollment in Fall 2010	% Woman Graduate Enrollment in Fall 2010
<b>Massachusetts Institute of Technology</b>	<b>1</b>	69	\$45,311,000	49	93	142	270	0	204	0	474	42	46	88	18.6%
<b>Stanford University</b>	<b>2</b>	29	\$34,463,950	42	138	180	234	4	273	28	539	57	55	112	20.8%
University of California - Berkeley (1)	<b>2</b>	40	\$19,352,000	38	80	118	267	0	42	0	309	61	5	66	21.4%
<b>California Institute of Technology</b>	<b>4</b>	5	\$4,410,000	14	6	20	42	0	5	0	47	11	2	13	27.7%
University of Michigan - Ann Arbor (2)	<b>5</b>	60	\$30,316,031	39	105	144	256	2	173	12	443	37	19	56	12.6%
Georgia Institute of Technology (3)	<b>6</b>	71	\$31,523,000	29	153	182	235	11	231	223	700	31	58	89	12.7%
University of Illinois - Urbana-Champaign (3)	<b>6</b>	50	\$19,452,887	21	72	93	137	3	146	32	318	17	16	33	10.4%
<b>Cornell University*</b>	<b>8</b>	43	\$9,989,242	3	60	63	94	1	52	0	147	25	8	33	22.4%
Purdue University - West Lafayette (5)	<b>9</b>	56	\$29,857,000	31	70	101	261	10	172	65	508	32	27	59	11.6%
<b>Princeton University* **</b>	<b>10</b>	23	\$16,930,571	11	3	14	99	0	5	0	104	21	0	21	20.2%
<b>Carnegie Mellon University</b>	<b>11</b>	23	\$5,045,246	12	53	65	86	6	83	5	180	21	11	32	17.8%
<b>Northwestern University</b>	<b>11</b>	21	\$8,856,800	15	21	36	95	1	16	1	113	18	2	20	17.7%
University of Texas - Austin (6)	<b>11</b>	60	\$19,335,298	14	54	68	172	28	65	7	272	24	11	35	12.9%
University of Minnesota - Twin Cities (7)	<b>14</b>	36	\$14,890,582	12	56	68	118	35	69	55	277	28	10	38	13.7%
Virginia Polytechnic Institute & State U (7)	<b>14</b>	45	\$17,160,620	16	50	66	132	14	110	20	276	21	10	31	11.2%
<b>Texas A&amp;M University - College Station (9)</b>	<b>16</b>	57	\$38,454,000	20	88	108	170	13	205	22	410	31	51	82	20.0%
<b>Johns Hopkins University</b>	<b>16</b>	18	\$5,529,000	6	56	62	76	0	21	98	195	17	21	38	19.5%
Pennsylvania State - University Park (9)	<b>16</b>	38	\$27,022,649	17	54	71	112	5	61	8	186	16	10	26	14.0%
University of California - Los Angeles* (9)	<b>16</b>	---	\$15,330,952	17	78	95	124	0	84	0	208	17	16	33	15.9%
University of Wisconsin - Madison (9)	<b>16</b>	28	\$14,445,188	17	53	70	102	7	93	13	215	10	7	17	7.9%
Ohio State University* (13)	<b>21</b>	59	\$18,654,000	25	55	80	141	3	139	25	308	22	23	45	14.6%
University of Maryland - College Park (13)	<b>21</b>	42	\$24,994,769	31	31	62	144	28	43	26	241	18	11	29	12.0%
<b>Rensselaer Polytechnic Institute*</b>	<b>23</b>	34	\$8,020,653	13	63	76	102	7	13	178	300	17	27	44	14.7%
<b>Duke University*</b>	<b>24</b>	23	\$6,301,170	6	4	10	56	0	16	0	72	12	2	14	19.4%
<b>University of Pennsylvania</b>	<b>24</b>	13	\$6,198,000	6	21	27	55	2	44	15	116	6	8	14	12.1%

\* Number of T/TT faculty and research expenditure include Aerospace Engineering: Cornell, Princeton, UCLA, and Ohio State; include Aerospace and Nuclear Engineering: RPI; includes Materials Science: Duke.

\*\* Enrollments and Graduates include Aerospace Engineering: Princeton.

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

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# Fall 2010 Minority Enrollment in USN&WR (2010) Top 25 Mechanical Engineering Graduate Programs in the U.S.

School (Private Schools in Bold; USN&WR Ranking of Public Programs in Parenthesis)	2010 USN&WR Ranking	African American					Native American					Hispanic					Total Minority Enrollment	Total Domestic Enrollment	% Minority Enrollment
		Ph.D. Male	Ph.D. Female	M.S. Male	M.S. Female	Sub-Total	Ph.D. Male	Ph.D. Female	M.S. Male	M.S. Female	Sub-Total	Ph.D. Male	Ph.D. Female	M.S. Male	M.S. Female	Sub-Total			
<b>Massachusetts Institute of Technology</b>	<b>1</b>	1	0	8	1	10	0	0	1	0	1	6	3	7	2	18	29	273	10.6%
<b>Stanford University</b>	<b>2</b>	2	1	6	1	10	0	0	2	0	2	10	2	14	6	32	44	349	12.6%
University of California - Berkeley (1)	<b>2</b>	3	1	0	0	4	0	0	0	0	0	12	4	1	0	17	21	190	11.1%
<b>California Institute of Technology</b>	<b>4</b>	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	47	---
University of Michigan - Ann Arbor (2)	<b>5</b>	7	0	0	0	7	0	0	2	0	2	8	1	2	0	11	20	148	13.5%
Georgia Institute of Technology (3)	<b>6</b>	7	1	11	2	21	0	0	1	0	1	5	1	18	4	28	50	497	10.1%
University of Illinois - Urbana-Champaign (3)	<b>6</b>	1	0	0	0	1	0	0	0	0	0	1	0	8	2	11	12	142	8.5%
<b>Cornell University</b>	<b>8</b>	0	0	3	0	3	0	0	0	0	0	4	0	1	1	6	9	104	8.7%
Purdue University - West Lafayette (5)	<b>9</b>	4	0	2	0	6	0	0	0	0	0	5	1	4	3	13	19	273	7.0%
<b>Princeton University*</b>	<b>10</b>	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2	58	3.4%
<b>Carnegie Mellon University</b>	<b>11</b>	4	0	0	1	5	0	0	0	0	0	0	1	0	0	1	6	64	9.4%
<b>Northwestern University</b>	<b>11</b>	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	60	1.7%
University of Texas - Austin (6)	<b>11</b>	2	0	0	0	2	0	0	0	0	0	13	1	4	0	18	20	204	9.8%
University of Minnesota - Twin Cities (7)	<b>14</b>	0	0	1	0	1	0	0	0	1	1	1	0	0	0	1	3	187	1.6%
Virginia Polytechnic Institute & State U (7)	<b>14</b>	2	0	4	1	7	0	0	0	0	0	0	2	0	0	2	9	191	4.7%
<b>Texas A&amp;M University - College Station (9)</b>	<b>16</b>	3	2	3	0	8	1	0	0	0	1	6	2	20	2	30	39	144	27.1%
<b>Johns Hopkins University</b>	<b>16</b>	1	0	3	2	6	0	0	0	0	0	1	0	1	1	3	9	142	6.3%
Pennsylvania State - University Park (9)	<b>16</b>	0	0	1	0	1	0	0	0	0	0	1	0	1	0	2	3	96	3.1%
University of California - Los Angeles (9)	<b>16</b>	1	0	1	0	2	0	0	0	0	0	5	0	4	1	10	12	139	8.6%
University of Wisconsin - Madison (9)	<b>16</b>	1	0	0	0	1	0	0	0	0	0	4	1	3	0	8	9	129	7.0%
Ohio State University (13)	<b>21</b>	0	1	2	0	3	0	0	0	0	0	1	0	6	1	8	11	198	5.6%
University of Maryland - College Park (13)	<b>21</b>	3	1	3	1	8	2	0	0	0	2	2	0	3	0	5	15	123	12.2%
<b>Rensselaer Polytechnic Institute</b>	<b>23</b>	1	1	3	0	5	0	0	0	0	0	3	1	3	0	7	12	231	5.2%
<b>Duke University</b>	<b>24</b>	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	72	---
<b>University of Pennsylvania</b>	<b>24</b>	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	3	70	4.3%

\* Enrollments include Aerospace Engineering