

## OXIDE 2012 Faculty Demographics Survey: Gender Results for AY2011-12

FY 2010 Rank	Institution	Assistant professors, AY2011-12			Associate professors, AY2011-12			Full professors, AY2011-12			Totals, AY2011-12		
		Male	Female	% Female	Male	Female	% Female	Male	Female	% Female	Male	Female	% Female
1	California Inst. of Tech.	5	1	17%	0	0	0%	27	6	18%	32	7	18%
2	Rutgers U, New Brunswick	2	0	0%	5	1	17%	20	7	26%	27	8	23%
3	Illinois, U of, Urbana-Champaign	4	0	0%	2	0	0%	17	5	23%	23	5	18%
4	Massachusetts Inst. of Tech.	3	1	25%	2	1	33%	19	3	14%	24	5	17%
5	Harvard U	0	1	100%	5	0	0%	15	4	21%	20	5	20%
6	Northwestern U	2	1	33%	1	0	0%	23	2	8%	26	3	10%
7	Georgia Inst. of Tech. (Atlanta)	4	3	43%	5	0	0%	24	1	4%	33	4	11%
8	California, U of, San Diego	12	0	0%	6	1	14%	22	4	15%	40	5	11%
9	North Carolina, U of, Chapel Hill	8	0	0%	1	1	50%	33	5	13%	42	6	13%
10	California, U of, Berkeley	3	4	57%	4	1	20%	31	3	9%	38	8	17%
11	Texas, U of, Austin	8	3	27%	6	1	14%	34	1	3%	48	5	9%
12	Michigan, U of, Ann Arbor	8	3	27%	0	1	100%	21	4	16%	29	8	22%
13	Colorado, U of, Boulder	7	2	22%	6	0	0%	25	5	17%	38	7	16%
14	South Carolina, U of, Columbia	3	2	40%	2	2	50%	18	1	5%	23	5	18%
15	Arizona, U of	5	3	38%	8	3	27%	17	4	19%	30	10	25%
16	Stanford U	2	2	50%	3	0	0%	14	1	7%	19	3	14%
17	Wisconsin, U of, Madison	7	1	13%	3	0	0%	25	4	14%	35	5	13%
18	Texas A&M U, College Station	6	0	0%	2	1	33%	30	5	14%	38	6	14%
19	Washington, U of, Seattle	10	1	9%	1	0	0%	17	3	15%	28	4	13%
20	Pennsylvania State U (Univ. Park)	10	1	9%	4	2	33%	16	2	11%	30	5	14%
21	Massachusetts, U of, Amherst	4	2	33%	3	2	40%	14	0	0%	21	4	16%
22	Purdue U, West Lafayette	3	4	57%	4	4	50%	27	7	21%	34	15	31%
23	California, U of, Los Angeles	4	2	33%	3	3	50%	28	6	18%	35	11	24%
24	Utah, U of	5	3	38%	2	2	50%	20	2	9%	27	7	21%
25	Indiana U, Bloomington	7	2	22%	6	1	14%	16	1	6%	29	4	12%
26	Cornell U (Ithaca)	4	0	0%	3	0	0%	19	2	10%	26	2	7%
27	Stony Brook U	4	2	33%	2	1	33%	18	3	14%	24	6	20%
28	Johns Hopkins U <sup>a</sup>	2	0	0%	2	1	33%	18	0	0%	22	1	4%
29	Kansas, U of	6	1	14%	2	2	50%	14	3	18%	22	6	21%
30	Virginia Polytech. Inst. & State U (Blacksburg)	3	2	40%	7	0	0%	15	3	17%	25	5	17%
31	California, U of, Irvine	2	3	60%	5	2	29%	24	1	4%	31	6	16%
32	Pittsburgh, U of, Pittsburgh	7	4	36%	7	1	13%	12	1	8%	26	6	19%
33	Vanderbilt U	1	1	50%	5	1	17%	13	1	7%	19	3	14%
34	Akron, U of	1	1	50%	2	0	0%	8	1	11%	11	2	15%
35	Pennsylvania, U of	4	1	20%	4	0	0%	16	3	16%	24	4	14%

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		Male	Female	% Female	Male	Female	% Female	Male	Female	% Female	Male	Female	% Female
36	Chicago, U of	4	0	0%	3	0	0%	15	2	12%	22	2	8%
37	California, U of, San Francisco	3	1	25%	1	2	67%	9	0	0%	13	3	19%
38	Emory U	2	3	60%	5	0	0%	13	0	0%	20	3	13%
39	Montana State U, Bozeman	1	0	0%	4	0	0%	10	3	23%	15	3	17%
40	Florida, U of	5	1	17%	8	5	38%	17	1	6%	30	7	19%
41	Texas, U of, MD Anderson Cancer Center	2	0	0%	1	1	50%	4	2	33%	7	3	30%
42	Ohio State U (Columbus)	5	4	44%	7	2	22%	21	5	19%	33	11	25%
43	Minnesota, U of, Twin Cities	3	2	40%	4	3	43%	22	2	8%	29	7	19%
44	California, U of, Santa Barbara	2	1	33%	3	2	40%	23	4	15%	28	7	20%
45	Buffalo, U at	4	1	20%	3	1	25%	18	2	10%	25	4	14%
46	California, U of, Davis	4	2	33%	1	0	0%	24	9	27%	29	11	28%
47	Princeton U	1	2	67%	1	1	50%	17	1	6%	19	4	17%
48	Columbia U	4	0	0%	5	1	17%	16	2	11%	25	3	11%
49	Arizona State U	3	2	40%	9	4	31%	25	2	7%	37	8	18%
50	Southern Mississippi, U of	3	0	0%	3	1	25%	2	1	33%	8	2	20%
51	Southern California, U of	6	0	0%	3	0	0%	12	2	14%	21	2	9%
52	Florida State U (Tallahassee)	5	0	0%	6	1	14%	17	3	15%	28	4	13%
53	Puerto Rico, U of, Río Piedras	2	3	60%	2	2	50%	11	2	15%	15	7	32%
54	Rice U	4	1	20%	2	0	0%	14	2	13%	20	3	13%
55	Wayne State U	6	3	33%	3	2	40%	11	3	21%	20	8	29%
56	Louisiana State U (Baton Rouge)	2	2	50%	6	2	25%	13	2	13%	21	6	22%
57	Yale U	4	1	20%	0	0	0%	15	1	6%	19	2	10%
58	Boston U	6	2	25%	5	1	17%	10	1	9%	21	4	16%
59	Maryland, U of, College Park	6	1	14%	7	0	0%	18	6	25%	31	7	18%
60	Notre Dame, U of	5	1	17%	6	3	33%	21	1	5%	32	5	14%
61	Oregon, U of	5	0	0%	3	2	40%	10	3	23%	18	5	22%
62	New Mexico State U (Las Cruces)	4	1	20%	3	3	50%	10	1	9%	17	5	23%
63	Iowa State U	7	2	22%	2	0	0%	11	4	27%	20	6	23%
64	Virginia, U of (Charlottesville)	1	1	50%	2	1	33%	19	1	5%	22	3	12%
65	New York U	2	1	33%	5	1	17%	12	1	8%	19	3	14%
66	Duke U	3	1	25%	3	1	25%	12	1	8%	18	3	14%
67	Northeastern U	0	1	100%	5	0	0%	11	2	15%	16	3	16%
68	Iowa, U of <sup>b</sup>	—	—	—	—	—	—	—	—	—	—	—	—
69	Washington State U <sup>b</sup>	—	—	—	—	—	—	—	—	—	—	—	—
70	Michigan State U	4	0	0%	8	1	11%	25	1	4%	37	2	5%

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		Male	Female	% Female	Male	Female	% Female	Male	Female	% Female	Male	Female	% Female
71	Washington U in St. Louis	3	0	0%	3	1	25%	12	0	0%	18	1	5%
72	New Orleans, U of	2	0	0%	0	1	100%	10	0	0%	12	1	8%
73	North Carolina State U	7	2	22%	2	2	50%	14	1	7%	23	5	18%
74	Brown U	2	3	60%	4	0	0%	10	0	0%	16	3	16%
75	Illinois, U of, Chicago	4	2	33%	5	0	0%	10	1	9%	19	3	14%
76	Texas Tech U	3	0	0%	9	2	18%	10	1	9%	22	3	12%
77	Colorado State U, Fort Collins	4	4	50%	3	1	25%	12	4	25%	19	9	32%
78	California, U of, Riverside	4	3	43%	5	0	0%	14	2	13%	23	5	18%
79	Boston College	5	1	17%	1	0	0%	7	1	13%	13	2	13%
80	Houston, U of, Downtown	4	1	20%	5	0	0%	17	1	6%	26	2	7%
81	North Dakota State U (Fargo)	6	3	33%	4	0	0%	5	1	17%	15	4	21%
82	Oklahoma, U of (Norman)	2	2	50%	5	0	0%	13	3	19%	20	5	20%
83	Clemson U	4	0	0%	4	1	20%	12	2	14%	20	3	13%
84	Delaware, U of, Newark	5	3	38%	3	1	25%	18	2	10%	26	6	19%
85	Tennessee, U of, Knoxville <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
86	California, U of, Santa Cruz	4	1	20%	1	0	0%	14	2	13%	19	3	14%
87	Temple U <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
88	Rockefeller U <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
89	Central Florida, U of, Orlando	7	0	0%	5	0	0%	5	1	17%	17	1	6%
90	Arkansas, U of, Fayetteville	3	1	25%	5	0	0%	10	2	17%	18	3	14%
91	Kentucky, U of (Lexington)	4	4	50%	4	1	20%	11	1	8%	19	6	24%
92	Rochester, U of	6	0	0%	0	1	100%	12	1	8%	18	2	10%
93	Connecticut, U of (Storrs)	2	1	33%	9	1	10%	11	1	8%	22	3	12%
94	Binghamton U	1	0	0%	4	0	0%	8	2	20%	13	2	13%
95	South Florida, U of <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
96	Tufts U	3	0	0%	4	0	0%	3	2	40%	10	2	17%
97	Old Dominion U	2	1	33%	4	1	20%	4	1	20%	10	3	23%
98	Nebraska, U of, Lincoln <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
99	Hunter College	1	1	50%	2	2	50%	7	4	36%	10	7	41%
100	Kent State U <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
101	Carnegie Mellon U	3	1	25%	5	2	29%	12	1	8%	20	4	17%
102	Portland State U	2	2	50%	1	1	50%	8	0	0%	11	3	21%
103	Mississippi State U (Starkville)	5	1	17%	3	0	0%	7	0	0%	15	1	6%
104	Virginia Commonwealth U	3	0	0%	6	2	25%	3	3	50%	12	5	29%
105	Georgia State U	7	0	0%	4	0	0%	6	3	33%	17	3	15%

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		Male	Female	% Female	Male	Female	% Female	Male	Female	% Female	Male	Female	% Female
106	Texas, U of, Arlington <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
107	North Texas, U of <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
108	Case Western Reserve U	3	2	40%	2	1	33%	10	1	9%	15	4	21%
109	Rensselaer Polytech. Inst.	2	1	33%	3	0	0%	7	1	13%	12	2	14%
110	Duquesne U <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
111	Cincinnati, U of (Cincinnati)	4	1	20%	3	1	25%	8	2	20%	15	4	21%
112	Alabama, U of, Tuscaloosa	5	1	17%	8	0	0%	8	1	11%	21	2	9%
113	Jackson State U	1	0	0%	6	2	25%	6	1	14%	13	3	19%
114	Georgia, U of, Athens	4	2	33%	6	0	0%	13	0	0%	23	2	8%
115	Maryland, U of, Baltimore County <sup>c</sup>	—	—	—	—	—	—	—	—	—	—	—	—
120	Oregon State U (Corvallis)	3	0	0%	2	1	33%	8	1	11%	13	2	13%
121	Bowling Green State U	2	1	33%	3	0	0%	4	0	0%	9	1	10%
157	Nevada, U of, Las Vegas	2	0	0%	5	2	29%	8	0	0%	15	2	12%
<b>Cumulative statistics (106 departments)</b>		<b>418</b>	<b>142</b>	<b>34%</b>	<b>400</b>	<b>105</b>	<b>26%</b>	<b>1555</b>	<b>227</b>	<b>15%</b>	<b>2373</b>	<b>474</b>	<b>20%</b>

**NOTE:** This data reflects the numbers of research-active tenured and tenure-track faculty with at least a 50% appointment in the department most closely identified as chemistry. Institutions were identified by the National Science Foundation as having spent the most on chemistry research in fiscal year 2010. For schools whose NSF ranking is based on multiple campuses, faculty numbers are for campus listed in parentheses.

<sup>a</sup> Rank is based on including the Applied Physics Laboratory

<sup>b</sup> Declined to participate

<sup>c</sup> Did not reply to requests for information