

**Table 7. Tenured/Tenure Track Faculty at the "51-99" Electrical Engineering Departments by Race/Ethnicity, by Gender, and by Rank (FY 2005)\***

University	White				Black				Hispanic				Asian				Native American				Total
	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	
Florida	13	6	5	24	-	-	1.001	1.001	2	1	1	4	4.001	4	6.001	14.002	-	-	-	0	43.003
Colorado	15.001	10.001	7.001	32.003	-	-	-	0	-	-	-	0	2.001	-	3	5.001	-	-	-	0	37.004
Northwestern	9.001	5.001	2	16.002	-	-	-	0	-	-	-	0	3	-	3	6	-	-	-	0	22.002
New Jersey Inst Tech	15	5	4.001	24.001	-	-	-	0	-	-	1	1	5	3.001	3	11.001	-	-	-	0	36.002
Nebraska Lincoln	12	7	1	20	-	-	-	0	-	1	2	1	-	-	-	0	-	-	-	0	21
Woods Hole Ocean**	10	7.002	6.002	23.004	-	-	-	0	-	-	-	0	-	2	1.001	3.001	-	-	-	0	26.005
Texas Tech	8	8.001	4.001	20.002	-	-	-	0	-	-	-	0	1.001	-	-	1.001	-	-	-	0	21.003
South Florida**	4	7	2	13	-	-	-	0	-	-	-	0	3	1	1.001	5.001	-	-	-	0	18.001
West Virginia	10	4.001	6.003	20.004	-	-	1	1	-	-	-	0	4	2	4	10	-	-	-	0	31.004
SUNY Stony Brook	4	5.001	2	11.001	1	-	-	1	-	-	1.001	1.001	5.001	2.001	1	8.002	-	-	-	0	21.004
Michigan St**	11.001	7.001	4.001	22.003	1	-	-	1	-	-	-	0	4.001	5	7.001	16.002	-	-	-	0	39.005
Dartmouth**	6.001	7.002	6	19.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	19.003
Missouri Columbia	8.001	5.001	2	15.002	1	-	1	2	-	-	-	0	-	1	3	4	-	-	-	0	21.002
Tennessee	7	3	7	17	-	-	-	0	-	-	-	0	1	2	3.001	6.001	-	-	-	0	23.001
Boston U**	22.001	11.003	7.001	40.005	1	-	-	1	-	-	-	0	1	1	3	5	-	-	-	0	46.005
Northeastern**	19.001	12.001	4	35.002	-	-	-	0	-	-	-	0	1	3	4.002	8.002	-	-	-	0	43.004
Houston**	14	7.002	4.001	25.003	-	-	-	0	-	-	-	0	3	2	3.001	8.001	-	-	-	0	33.004
Case Western Reserve	6	7	1	14	-	-	-	0	-	-	-	0	-	2	1	3	-	-	-	0	17
Connecticut	7	1	1	9	-	1	-	1	-	-	-	0	5	1.001	5.001	11.002	-	-	-	0	21.002
Rensselaer Polytechnic	17	4	6.003	27.003	-	-	-	0	-	-	1.001	1.001	4	3	5.001	12.001	-	-	-	0	40.005
Brown**	10	4	2.002	16.002	-	-	-	0	-	-	-	0	1	-	1	2	-	-	-	0	18.002
Illinois Chicago	4	8	2.001	14.001	-	-	-	0	-	-	-	0	5.001	5	6.001	16.002	-	-	-	0	30.003
Colorado St	6	3	1	10	-	-	-	0	3.001	-	-	3.001	6	-	-	6	-	-	-	0	19.001
Pittsburgh	8	3	4	15	-	-	-	0	-	1	-	1	2	1	2	5	-	-	-	0	21
Oklahoma	10	4.001	3	17.001	-	-	-	0	-	-	-	0	3	2	1	6	-	-	-	0	23.001
Rochester	9	2	3.001	14.001	-	-	1	1	-	-	-	0	1	-	2	3	-	-	-	0	18.001
Washington St	7.001	10	3	20.001	1	-	1	2	1	-	-	1	4.001	2	4.001	10.002	-	-	-	0	33.003
Ohio**	13	9	7.001	29.001	-	-	-	0	-	-	-	0	1	1	2	4	-	-	-	0	33.001
Columbia	11	8.001	3	22.001	-	-	-	0	-	-	-	0	3	1	-	4	-	-	-	0	26.001
Iowa	6	2	-	8	-	-	-	0	-	-	-	0	3	-	2	5	-	-	-	0	13
Kentucky	6	6.001	4	16.001	-	-	1.001	1.001	-	-	-	0	1	3	1	5	-	-	-	0	22.002
Oregon St	15.004	4	5	24.004	-	-	1	1	-	1	-	1	2	5	4	11	-	-	-	0	37.004
Utah St	7.001	3	6.001	16.002	-	-	-	0	-	-	-	0	1	-	3	4	-	-	-	0	20.002
Florida St**	3	5	6.001	14.001	1	-	1	2	-	-	-	0	2	3	1.001	6.001	-	-	-	0	22.002
Oklahoma St	5	6	1	12	-	-	-	0	-	-	1	1	3	3	2	8	-	-	-	0	21
SUNY Buffalo	12	4.001	3	19.001	-	-	-	0	-	-	-	0	4	-	1	5	-	-	-	0	24.001
Lehigh	11	1	1.001	13.001	-	-	-	0	-	-	-	0	2	2	4.002	8.002	-	-	-	0	21.003
Louisiana St	2	2	-	4	-	1.001	-	1.001	1	-	-	1	9	4	6	19	-	-	-	0	25.001
Utah	6	3.001	5	14.001	-	-	-	0	-	-	-	0	3.001	1	2.001	6.002	-	-	-	0	20.003
Dayton**	5	3	1	9	-	-	-	0	-	-	-	0	3	1	-	4	-	-	-	0	13
UC Riverside**	6.001	3	3.001	12.002	-	-	-	0	-	-	-	0	2	1	4	7	-	-	-	0	19.002
Pennsylvania	12	1	1	14	-	-	-	0	-	1	-	1	1	1	2	4	-	-	-	0	19
Florida International U	4.001	2	2	8.001	-	1	1	2	1	1	-	2	4	-	5.001	9.001	-	-	-	0	21.002
Alabama	3	7	2	12	-	-	1	1	-	-	-	0	-	1	-	1	-	-	-	0	14
Michigan Tech	4.001	6	4	14.001	-	-	-	0	-	-	-	0	-	3	4.002	7.002	-	-	-	0	21.003
Kansas St	9	6.002	-	15.002	-	-	-	0	-	-	-	0	1	1	2	4	-	-	-	0	19.002
New Mexico Inst Mining**	2	3	1	6	-	-	-	0	-	-	-	0	-	-	1	1	-	-	-	0	7
US Air Force Acad**	3	2	7	12	-	-	-	0	-	-	-	0	1	-	1	2	-	-	-	0	14
North Dakota**	-	3	2	5	-	-	-	0	-	-	-	0	-	1	1	2	-	-	-	0	7
<b>Electrical Eng Total</b>	<b>416.016</b>	<b>251.024</b>	<b>163.023</b>	<b>830.063</b>	<b>6</b>	<b>3.001</b>	<b>10.002</b>	<b>19.003</b>	<b>8.001</b>	<b>6</b>	<b>5.002</b>	<b>19.003</b>	<b>114.008</b>	<b>76.003</b>	<b>120.019</b>	<b>310.030</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1178.099</b>
<b>Percent within race</b>	<b>50%</b>	<b>30%</b>	<b>20%</b>	<b>100%</b>	<b>32%</b>	<b>16%</b>	<b>53%</b>	<b>100%</b>	<b>42%</b>	<b>32%</b>	<b>26%</b>	<b>100%</b>	<b>37%</b>	<b>25%</b>	<b>39%</b>	<b>100%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	
<b>Percent of grand total</b>	<b>35.3%</b>	<b>21.3%</b>	<b>13.8%</b>	<b>70.5%</b>	<b>0.5%</b>	<b>0.3%</b>	<b>0.8%</b>	<b>1.6%</b>	<b>0.7%</b>	<b>0.5%</b>	<b>0.4%</b>	<b>1.6%</b>	<b>9.7%</b>	<b>6.5%</b>	<b>10.2%</b>	<b>26.3%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>100%</b>
<b>Females in column</b>	<b>3.8%</b>	<b>9.6%</b>	<b>14.1%</b>	<b>7.6%</b>	<b>0%</b>	<b>33.3%</b>	<b>20.0%</b>	<b>15.8%</b>	<b>12.5%</b>	<b>0%</b>	<b>40.0%</b>	<b>15.8%</b>	<b>7.0%</b>	<b>3.9%</b>	<b>15.8%</b>	<b>9.7%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>8.4%</b>

\*By electrical engineering research expenditures FY2002, NSF, www.nsf.gov/sbe/srs/nsf04330/sectb.htm; numbers after decimals designate females. \*\*Data are from sources other than department chair. Reference: "The Nelson Diversity Surveys" Nelson, D. J.: Norman, OK, 2005; http://cheminfo.chem.ou.edu/faculty/djn/diversity/top50.html