

**Table 8-B. Tenured/Tenure Track Faculty at Electrical Engineering Departments No. 51-98 by Race/Ethnicity, by Gender, and by Rank (FY 2007)\***

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	
Central Florida	6	2	2	10	-	-	-	0	-	-	-	0	5.001	3	3	11.001	-	-	-	0	21.001
Tennessee**	5	3	5	13	-	-	-	0	-	-	-	0	2	3.001	4.001	9.002	-	-	-	0	22.002
New Jersey Inst Tech	12	6.001	1	19.001	-	-	-	0	-	-	1	1	6	2.001	3	11.001	-	-	-	0	31.002
Northwestern	9.001	5	2	16.001	-	-	-	0	-	-	-	0	3	-	4.001	7.001	-	-	-	0	23.002
Colorado St	5	4	1	10	-	-	-	0	3.001	-	-	3.001	5	-	1	6	-	-	-	0	19.001
New Mexico St	3	4	1.001	8.001	-	-	-	0	2	1	-	3	2	3	2	7	-	-	-	0	18.001
Washington St	4	4	-	8	1	-	1	2	1	-	-	1	5.001	1	3	9.001	-	-	-	0	20.001
Colorado	17.001	10.001	8.001	35.003	-	-	-	0	-	-	-	0	1.001	-	2	3.001	-	-	-	0	38.004
Missouri Rolla	9.002	8	5.001	22.003	-	-	-	0	-	-	-	0	4	2	3.001	9.001	-	-	-	0	31.004
SUNY Stony Brook	5	6.001	4.001	15.002	1	-	-	1	-	-	-	0	5.001	3.001	1.001	9.003	-	-	-	0	25.005
Brown	7	2.001	3.001	12.002	-	-	-	0	-	1	-	1	1	-	-	1	-	-	-	0	14.002
Boston U**	16	14.003	5.001	35.004	1	-	-	1	1	-	-	1	4	1	4.001	9.001	-	-	-	0	46.005
Dartmouth**	3.001	6.001	2	11.002	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	11.002
Alabama Huntsville**	11	4.002	3.001	18.003	-	-	-	0	-	-	-	0	4	1	1	6	-	-	-	0	24.003
Woods Hole Ocean Inst	9	6.001	2.001	17.002	-	-	-	0	-	-	-	0	-	2	2.001	4.001	-	-	-	0	21.003
Rensselaer Polytechnic	14	4	6.003	24.003	-	-	-	0	-	-	-	0	6	4	3.001	13.001	-	-	-	0	37.004
Case Western Reserve**	8.001	6	2	16.001	-	-	-	0	-	1	-	1	2	3	2.001	7.001	-	-	-	0	24.002
Illinois Chicago	4	5	1.001	10.001	-	-	-	0	-	-	-	0	7.001	4	5.001	16.002	-	-	-	0	26.003
Columbia New York	9.001	4	4.001	17.002	-	-	-	0	-	-	-	0	3	-	-	3	-	-	-	0	20.002
Connecticut	7	1	3.001	11.001	-	1	-	1	-	1	-	1	5	1.001	4.001	10.002	-	-	-	0	23.003
Missouri Columbia	8.001	3	4.001	15.002	-	-	-	0	-	-	-	0	3.001	4	5.001	12.002	-	-	-	0	27.004
Auburn	14	4	-	18	-	-	-	0	-	-	-	0	10.001	2.001	2	14.002	-	-	-	0	32.002
New Mexico	12	6.001	5.001	23.002	-	-	-	0	-	-	1	1	-	3.001	1	4.001	-	-	-	0	28.003
UC Santa Cruz	4	4	1	9	-	-	-	0	-	-	-	0	3.001	1	-	4.001	-	-	-	0	13.001
Nebraska	8	8	1	17	-	-	-	0	-	1	-	1	1	-	-	1	-	-	-	0	19
Oklahoma St**	8	6	1	15	-	-	-	0	-	-	1	1	3	1	6.001	10.001	-	-	-	0	26.001
Kentucky	8	5.001	4	17.001	-	-	1.001	1.001	-	-	-	0	1	2	3	6	-	-	-	0	24.002
Oregon St	7.002	2	1	10.002	-	-	-	0	-	1	-	1	2	3	3.001	8.001	-	-	-	0	19.003
Lehigh	10	1	1.001	12.001	-	-	-	0	-	-	-	0	2	2	4.002	8.002	-	-	-	0	20.003
Rochester	8	2.001	5.001	15.002	-	-	1	1	-	-	-	0	1	-	2	3	-	-	-	0	19.002
Houston	13	7.003	4	24.003	-	-	-	0	-	-	-	0	4	1	3.001	8.001	-	-	-	0	32.004
George Washington	12.001	3	3.001	18.002	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	19.002
Utah St	5.001	3	2	10.001	-	-	-	0	-	-	-	0	2	-	5.001	7.001	-	-	-	0	17.002
SUNY Buffalo	10	3.001	3	16.001	-	-	-	0	-	-	-	0	5	-	3	8	-	-	-	0	24.001
Pittsburgh	7	4	1	12	-	-	-	0	-	1	-	1	2	-	7.001	9.001	-	-	-	0	22.001
Pennsylvania	12	5.002	2	19.002	-	-	-	0	-	1	-	1	-	1	-	1	-	-	-	0	21.002
Utah	7.001	3	4	14.001	-	-	-	0	-	-	-	0	3	1	3.001	7.001	-	-	-	0	21.002
Louisiana St	5	4	1	10	-	1.001	-	1.001	1	-	-	1	7	1	7	15	-	-	-	0	27.001
Michigan Tech	5.001	5	1	11.001	-	-	-	0	-	-	-	0	-	3.001	5.001	8.002	-	-	-	0	19.003
Alabama	2	4	2	8	-	-	-	0	-	-	-	0	2	3.001	-	5.001	-	-	-	0	13.001
Iowa**	11	4	3	18	-	-	-	0	-	-	-	0	4	1	2	7	-	-	-	0	25
Ohio	7	9	2	18	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	19
New Mexico Inst Mining**	2	5	1	8	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	8
Dayton	3	4	-	7	-	-	-	0	-	1	-	1	3	1	-	4	-	-	-	0	12
Kansas St	5	2.001	-	7.001	-	-	-	0	-	-	-	0	1	-	1	2	-	-	-	0	9.001
Wichita State	2	3	1	6	-	1	-	1	-	-	-	0	1	1	2	4	-	-	-	0	11
US Air Force Acad**	3	1	9.001	13.001	-	-	-	0	-	-	-	0	1	1	-	2	-	-	-	0	15.001
North Dakota	1	3	3.001	7.001	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	7.001
<b>Electrical Eng Total</b>	<b>362.014</b>	<b>217.021</b>	<b>125.021</b>	<b>704.056</b>	<b>3</b>	<b>3.001</b>	<b>3.001</b>	<b>9.002</b>	<b>8.001</b>	<b>9</b>	<b>3</b>	<b>20.001</b>	<b>133.008</b>	<b>65.008</b>	<b>111.020</b>	<b>309.036</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1042.095</b>
<b>Percent within race</b>	51%	31%	18%	100%	33%	33%	33%	100%	40%	45%	15%	100%	43%	21%	36%	100%	0%	0%	0%	0%	
<b>Percent of grand total</b>	34.7%	20.8%	12.0%	67.6%	0.3%	0.3%	0.3%	0.9%	0.8%	0.9%	0.3%	1.9%	12.8%	6.2%	10.7%	29.7%	0%	0%	0%	0%	100%
<b>Females in column</b>	3.9%	9.7%	16.8%	8.0%	0%	33.3%	33.3%	22.2%	12.5%	0%	0%	5.0%	6.0%	12.3%	18.0%	11.7%	0%	0%	0%	0%	9.1%

\*By electrical engineering research expenditures FY2004, NSF, www.nsf.gov/statistics/nsf06323/tables.htm#rd7; numbers after decimals designate females. \*\*At least some data are from sources other than department chair. Reference: "The Nelson Diversity Surveys" Nelson, D. J.: Norman, OK, 2007; http://cheminfo.chem.ou.edu/faculty/djn/diversity/top50.html