

## WISE Facts: Women in STEM Units

UIC vs. Top 50 Research Departments		Students				Tenured and Tenure Track Faculty		
Major or Field of Expertise		UIC Undergraduates		UIC Graduate Students		UIC Faculty		Top 50
College	Department	Women	% women	Women	% women	Women	% women	% women
Engineering	Bioengineering	79	42%	61	34%	2	12%	N/A
	Chemical Engineering	22	34%	11	24%	0	0%	11%
	Civil & Materials Engineering	30	16%	24	26%	1	6%	10%
	Computer Science	33	15%	55	27%	3	10%	11%
	Electrical & Computer Engineering	93	15%	31	17%	2	7%	7%
	Mechanical & Industrial Engineering	47	14%	28	18%	1	5%	7%
Liberal Arts & Sciences	Biological Sciences	1060	61%	64	59%	10	32%	20%
	Chemistry	119	60%	58	36%	2	9%	12%
	Earth & Environmental Sciences	28	60%	5	26%	2	20%	N/A
	Mathematics	125	40%	54	38%	5	9%	8%
	Physics	8	15.5%	17	25%	2	8%	7%

**Data Sources:**

UIC student data was provided by the UIC Office of Data Resources and Institutional Analysis based on the Fall 2004 semester.

UIC tenured and tenure track data was provided by UIC Access & Equity based on the Fall 2004 semester.

Top 50 data was obtained from "A National Analysis of Diversity in Science and Engineering Faculties at Research Universities" Nelson and Rogers, 2005. <http://cheminfo.chem.ou.edu/faculty/djrn/diversity/top50.html>.