

## Undergraduate Engineering: 1. New Applicants and Newly Enrolled Students

### New Undergraduate Applicants:

A. Number of <i>undergraduate applicants</i> to the engineering college:	926
B. Of those in (A), how many were offered admission?	855
C. Of those in (B), how many were enrolled in the fall?	405
D. Percentage of entering students (excluding transfer students) ranked in the top quarter (25%) of their high schools:	49.5

### Newly Enrolled Test Scores: 75th to 25th Percentile

SAT:	High	Low	ACT:	High	Low
Math Range:	600	500	Math Range:	26	20
Reading Range:	580	430	Composite Range:	26	19
Writing Range:	550	420			
Combined Range:	1160	920			

Footnote: No

## Undergraduate Engineering: 2. College Admissions Information

### Undergraduate Admission to the College of Engineering

High school GPA of at least 2.0 and ACT of 20 or high school GPA of 2.5 or ACT score of 21. High school coursework must include 4 units of English, 3 units of science beyond general science, 3 units of math (from Algebra I, Algebra II, Geometry, Trigonometry, or advanced math), and 1 unit of foreign languages or fine arts.

### Undergraduate Admission to an Engineering Department

## Undergraduate Engineering: 3. Other College Admissions Information

### Entrance Requirements for Foreign Students

The Office of University Admissions processes undergraduate and graduate admission applications from foreign nationals, including foreign credentials evaluation and providing special placement services for sponsored students.

### Entrance Requirements for Non-Resident Students

"International Application for Admission" forms may be obtained from: Office of University Admissions. New Mexico State University, Box 30001 MSC 3A, Las Cruces, NM 88003-8001. PHONE: (575) 646-3121; FAX: (575) 646-6330; e-mail: admissions@nmsu.edu. To be considered for admission to New Mexico State University, all international graduate student applicants must submit an official TOEFL score of 79 internet based, 550 paper based TOEFL, or 6.5 IELTS. The TOEFL requirement for undergraduate international applicants is a minimum of 68 internet based TOEFL, 520 paper based TOEFL or 6.0 IELTS. Only scores from exams taken within the previous two years and reported directly from the Educational Testing Service to New Mexico State University will be accepted. A waiver of the TOEFL requirement may be considered for citizenship in an English-speaking country (list available at Graduate Student Services), degree from U.S. school, and other conditions described in the Undergraduate and Graduate catalogs. Applicants must also meet stated GPA requirements for graduate admission or undergraduate admission for freshmen or transfer applicants (see NMSU catalogs). Graduate applicants may have additional admission requirements by the academic department.

## Undergraduate Engineering: 4. Transfer Student Information

### Residency Requirements

All students are required to complete 48 semester hours of upper division course work. Students are required to complete their last 30 hours at New Mexico State University.

**Admissions Requirements for Transfer Students**

Transfer students must have at least a C (2.0) cumulative grade average and be eligible to return to the college or university last attended. Transferring students who would not have met admissions requirements as a first time freshman must have completed at least 30 graded credits to be considered for admission.

**Number of Transfer Students from:**

- A two-year community junior college where they were full-time students 0
- A four-year college or university where they were full-time students 0

**Undergraduate Engineering: 5. Financial Aid**

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Free Application for Federal Student Aid (FAFSA)<br><input type="checkbox"/> Financial Aid Form (FAF)<br><input type="checkbox"/> Family Financial Statement (FFS)<br><input type="checkbox"/> Student Data Form (SDF)<br><input type="checkbox"/> Institution's Own Application Form<br>Other 1: | <input type="checkbox"/> College Scholarship Service Financial Aid PROFILE (CSS/Profile)<br><input type="checkbox"/> Financial Aid Transcript<br><input type="checkbox"/> Federal Tax Return Forms (IRS)<br><input type="checkbox"/> Supplemental Student Loan Form<br>High School Transcript    Other 2: |
|---|---|

**Additional Financial Aid Information**

After the Federal Student Aid Application (FSA) is processed, additional forms may be required.

Effective July 1, 2001 ACT will not be required.

**Undergraduate Engineering: 6. Freshman Engineering Enrollment**

**American Indian or Alaska Native:** A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.

**Asian:** A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**Black or African American:** A person having origins in any of the black racial groups of Africa. Terms such as "Haitian" or "Negro" can be used in addition to "Black or African American."

**Hispanic or Latino:** A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. The term, "Spanish origin," can be used in addition to "Hispanic or Latino."

**Native Hawaiian or Other Pacific Islander:** A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

**White:** A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

**Nonresident alien:** A person who is not a citizen or a national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

**Two or more:** Any person who reported themselves as belonging to more than one of the race categories. These individuals should only be counted in this field and not any of the race categories.

Hispanic/Latino includes individuals of any race who identify as Hispanic or Latino. The five race categories include only persons who reported one of those fields as their sole race and did not report Hispanic/Latino ethnicity. Nonresident aliens should not be included in any of the race or ethnicity fields.

Canadian institutions should report students under two categories: Unknown and Nonresident Alien. Please report all Canadian/Permanent Residents under Unknown.

[Further Documentation](#)

	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
<b>Aerospace Engineering (B.S.)</b>																				
Men	15	0	2	0	25	0	1	0	0	0	1	0	0	0	10	0	0	0	54	
Women	3	0	0	0	4	0	0	0	0	0	0	0	0	0	2	0	0	0	9	
<b>Chemical Engineering (B.S.)</b>																				
Men	0	0	0	0	12	2	0	0	0	0	0	0	0	0	7	0	0	0	19	2
Women	1	0	0	0	7	0	1	0	0	0	1	0	0	0	4	1	0	0	14	1
<b>Civil Engineering (B.S.)</b>																				
Men	1	0	0	0	19	0	1	0	0	0	0	0	1	0	4	0	0	0	26	
Women	2	0	2	0	4	0	0	0	0	0	1	0	0	0	4	0	0	0	13	
<b>Computer Science (B.S.)<sup>1</sup></b>																				
Men	4	0	0	0	16	4	2	0	1	1	1	0	0	0	5	2	2	0	31	7
Women	0	0	0	0	3	0	0	0	0	0	1	0	1	0	3	0	0	0	8	
<b>Electrical Engineering (B.S.)</b>																				
Men	1	1	3	0	22	0	2	0	0	0	0	0	0	0	13	2	0	0	41	3
Women	0	0	0	0	3	0	3	0	0	0	0	0	0	0	1	0	2	0	9	
<b>Engineering Physics (B.S.)</b>																				
Men	0	0	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
Women	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
<b>Industrial Engineering (B.S.)</b>																				
Men	2	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
Women	2	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4	1
<b>Mechanical Engineering (B.S.)</b>																				
Men	3	0	2	0	39	2	2	0	1	0	0	0	1	0	22	2	3	0	73	4
Women	0	0	0	0	10	0	0	0	0	0	0	0	0	0	3	0	0	0	13	
<b>Surveying Engineering (B.S.)</b>																				
Men	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Women	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
<b>Unclassified Engineering</b>																				
Men	11	0	0	0	3	0	1	0	0	0	1	0	0	0	3	0	0	0	19	
Women	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
<b>TOTALS</b>																				
Men	33	1	8		129	5	7		1		2		2		59	4	3		244	10
Women	10		2		33	1	4				2				14	1	2		67	2
Total	43	1	10		162	6	11		1		4		2		73	5	5		311	12

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

**Last Year's Totals**

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	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
<b>Aerospace Engineering (B.S.)</b>																				
Men	16	0	2	0	21	1	0	1	0	0	1	0	0	0	9	1	1	0	50	3
Women	2	0	0	0	6	0	0	0	0	0	0	0	0	0	4	0	0	0	12	
<b>Chemical Engineering (B.S.)</b>																				
Men	1	0	1	0	11	0	0	0	0	0	2	0	0	0	5	0	1	0	21	
Women	1	0	0	0	4	0	0	0	0	0	1	0	0	0	1	0	0	0	7	
<b>Civil Engineering (B.S.)</b>																				
Men	4	0	0	0	24	1	3	0	1	0	1	0	0	0	11	0	0	0	44	1
Women	0	0	0	0	9	0	0	0	0	0	0	0	0	0	3	0	0	0	12	
<b>Computer Science (B.S.)<sup>1</sup></b>																				
Men	0	0	3	0	17	0	1	0	1	0	1	0	0	0	14	2	2	0	39	2
Women	0	0	0	0	3	0	0	0	0	0	0	0	0	0	5	0	0	0	8	
<b>Electrical Engineering (B.S.)</b>																				
Men	3	0	1	0	22	3	1	0	0	0	0	0	1	0	9	1	0	0	37	4
Women	0	0	1	0	4	0	0	0	0	0	2	0	0	0	1	0	0	0	8	
<b>Engineering Physics (B.S.)</b>																				
Men	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	
Women	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
<b>Industrial Engineering (B.S.)</b>																				
Men	1	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Women	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
<b>Mechanical Engineering (B.S.)</b>																				
Men	5	0	2	0	46	1	1	0	1	0	1	0	0	0	29	2	1	0	86	3
Women	0	0	0	0	6	0	0	0	0	0	1	0	0	0	4	0	1	0	12	
<b>Surveying Engineering (B.S.)</b>																				
Men	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Women	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	2	
<b>Unclassified Engineering</b>																				
Men	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTALS</b>																				
Men	30	1	6		126	7	5	1	2		5		1		65	4	3		243	13
Women	4		1		32						5				14		1		57	
Total	34	1	7		158	7	5	1	2		10		1		79	4	4		300	13

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

**Undergraduate Engineering: 7. Sophomore Engineering Enrollment**

Nonresident	Unknown	Hispanic	American Indian	Asian	Black	Pacific Islander	White	Two or more	Total
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	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT		
<b>Aerospace Engineering (B.S.)</b>																		
Men	1	0	0	0	20	1	1	0	0	0	0	0	0	0	5	0	29	1
Women	0	0	0	1	7	0	0	0	0	0	0	0	0	0	3	0	10	1
<b>Chemical Engineering (B.S.)</b>																		
Men	1	0	1	0	12	2	0	0	0	0	2	0	0	0	6	0	23	2
Women	2	0	1	0	5	2	0	0	1	0	0	0	0	0	2	1	12	3
<b>Civil Engineering (B.S.)</b>																		
Men	5	0	1	0	21	1	1	0	0	0	2	0	0	0	7	0	37	1
Women	0	0	1	0	1	0	0	0	0	0	1	0	0	0	3	0	6	
<b>Computer Science (B.S.)<sup>1</sup></b>																		
Men	1	0	3	0	16	1	0	0	1	1	1	0	0	0	17	1	39	3
Women	0	0	0	0	3	1	0	0	0	0	0	0	0	0	2	0	6	1
<b>Electrical Engineering (B.S.)</b>																		
Men	3	0	1	0	16	5	1	0	0	1	0	0	0	0	14	2	35	8
Women	0	0	0	0	7	0	0	0	0	0	1	0	0	0	3	0	11	
<b>Engineering Physics (B.S.)</b>																		
Men	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	3	
Women	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
<b>Industrial Engineering (B.S.)</b>																		
Men	4	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	2
Women	1	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	4	
<b>Mechanical Engineering (B.S.)</b>																		
Men	9	1	1	0	36	3	1	0	0	0	1	0	0	0	26	2	74	6
Women	0	0	0	0	4	1	0	0	1	0	1	0	0	0	8	0	16	1
<b>Surveying Engineering (B.S.)</b>																		
Men	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	4	
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>Unclassified Engineering</b>																		
Men	14	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0	19	
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTALS</b>																		
Men	37	2	4		111	12	4		1	5				65	5	3	229	20
Women	3		2	1	26	3			2	4				20	1	3	60	5
Total	40	2	6	1	137	15	4		2	9				85	6	6	289	25

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

**Last Year's Totals**

Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT

<b>Aerospace Engineering (B.S.)</b>																				
Men	10	0	1	0	20	2	1	0	1	0	2	0	0	0	17	1	2	0	54	3
Women	2	0	0	0	10	0	0	0	0	0	0	0	0	0	2	0	0	0	14	
<b>Chemical Engineering (B.S.)</b>																				
Men	10	0	0	0	13	1	0	0	2	0	0	0	0	0	3	0	0	0	28	1
Women	0	1	1	0	9	0	0	0	0	0	0	0	0	0	2	0	0	0	12	1
<b>Civil Engineering (B.S.)</b>																				
Men	14	0	1	0	25	0	7	0	1	0	0	0	0	0	10	0	0	0	58	
Women	2	0	0	0	3	2	1	0	1	0	0	0	0	0	4	0	0	0	11	2
<b>Computer Science (B.S.)<sup>1</sup></b>																				
Men	1	0	2	0	20	2	0	0	0	0	2	0	0	0	10	3	1	0	36	5
Women	1	0	1	0	4	0	0	0	0	0	0	0	0	0	1	0	0	0	7	
<b>Electrical Engineering (B.S.)</b>																				
Men	13	1	2	0	27	0	1	0	0	1	0	0	0	0	11	1	0	0	54	3
Women	0	0	0	0	6	0	1	0	0	0	0	0	0	0	1	0	0	0	8	
<b>Engineering Physics (B.S.)</b>																				
Men	0	0	0	0	2	0	0	0	0	0	0	0	0	0	4	0	0	0	6	
Women	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
<b>Industrial Engineering (B.S.)</b>																				
Men	13	0	0	0	5	0	0	0	0	0	1	0	0	0	1	0	0	0	20	
Women	2	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	6	
<b>Mechanical Engineering (B.S.)</b>																				
Men	20	0	2	0	35	3	1	0	0	0	2	0	0	0	32	3	1	0	93	6
Women	0	0	1	0	8	0	0	0	0	0	0	0	0	0	1	0	1	0	11	
<b>Surveying Engineering (B.S.)</b>																				
Men	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>Unclassified Engineering</b>																				
Men	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTALS</b>																				
Men	81	1	7		129	6	10		4	1	5			78	5	3		317	13	
Women	6	1	2		39	2	2		1					12		1		63	3	
Total	87	2	9		168	8	12		5	1	5			90	5	4		380	16	

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

### Undergraduate Engineering: 8. Junior Engineering Enrollment

	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
<b>Aerospace Engineering (B.S.)</b>																				
Men	2	0	0	0	13	1	0	0	0	0	2	0	0	0	16	0	1	0	34	1
Women	0	0	0	0	3	3	0	0	0	0	0	0	0	0	3	0	0	0	6	3

**Chemical Engineering (B.S.)**

Men	7	1	0	0	10	1	0	0	1	0	0	0	0	7	0	0	0	25	2
Women	1	0	1	0	8	1	0	0	0	0	0	0	0	5	1	0	0	15	2

**Civil Engineering (B.S.)**

Men	7	0	1	0	26	2	4	1	1	0	1	0	0	7	0	2	0	49	3
Women	1	0	0	0	6	0	0	0	1	0	0	0	0	2	0	0	0	10	

**Computer Science (B.S.)<sup>1</sup>**

Men	2	0	5	0	19	2	0	0	2	1	0	0	0	9	4	2	0	39	7
Women	1	0	0	0	2	1	0	0	0	0	0	0	0	6	0	1	0	10	1

**Electrical Engineering (B.S.)**

Men	13	0	3	0	20	1	1	0	0	0	1	0	0	15	3	0	0	53	4
Women	0	0	0	0	5	1	2	0	0	0	0	0	0	1	0	0	0	8	1

**Engineering Physics (B.S.)**

Men	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	6	
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

**Industrial Engineering (B.S.)**

Men	16	0	0	0	5	0	0	0	0	0	0	0	0	1	0	0	0	22	
Women	2	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	6	

**Mechanical Engineering (B.S.)**

Men	13	1	2	1	35	3	1	1	1	0	2	0	0	31	2	0	0	85	8
Women	2	0	1	0	7	2	0	0	0	0	0	0	0	2	1	0	0	12	3

**Surveying Engineering (B.S.)**

Men	0	0	0	0	2	0	0	0	0	0	0	0	0	1	1	0	0	3	1
Women	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	

**Unclassified Engineering**

Men	2	0	0	0	4	1	0	0	0	0	0	0	0	3	0	0	0	9	1
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

**TOTALS**

Men	60	2	6	1	118	9	6	2	3	6				84	6	3		286	20
Women	6		2		32	7	2		1					15	2			58	9
Total	66	2	8	1	150	16	8	2	4	6				99	8	3		344	29

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

**Last Year's Totals**

		Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
		FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
<b>Aerospace Engineering (B.S.)</b>																					
Men	2	0	1	0	9	0	0	0	1	0	0	0	0	13	1	0	0	26	1		
Women	0	0	0	0	6	0	0	0	0	0	0	0	0	1	0	0	0	7			
<b>Chemical Engineering (B.S.)</b>																					
Men	5	0	0	0	10	1	1	0	0	0	0	0	0	9	0	0	0	25	1		
Women	0	0	0	0	4	0	0	0	0	0	0	1	0	5	0	0	0	10			
<b>Civil Engineering (B.S.)</b>																					

Men	14	0	1	0	20	0	0	0	0	1	1	0	0	6	0	0	0	42	1
Women	1	0	0	0	7	0	1	1	0	0	0	0	0	6	0	0	0	15	1
<b>Computer Science (B.S.)<sup>1</sup></b>																			
Men	1	0	1	1	14	0	0	0	1	1	1	0	0	17	3	0	0	35	5
Women	0	0	1	0	6	1	0	0	0	0	0	0	0	4	0	0	0	11	1
<b>Electrical Engineering (B.S.)</b>																			
Men	10	1	0	0	22	4	1	0	1	0	0	0	0	14	5	0	0	48	10
Women	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	0	0	3	1
<b>Engineering Physics (B.S.)</b>																			
Men	1	0	0	0	2	2	0	0	0	0	0	0	0	6	0	0	0	9	2
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
<b>Industrial Engineering (B.S.)</b>																			
Men	11	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	14	
Women	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
<b>Mechanical Engineering (B.S.)</b>																			
Men	19	0	2	1	22	0	3	0	1	0	1	0	0	38	1	1	0	87	2
Women	1	0	0	0	3	1	0	0	0	0	0	0	0	2	0	0	0	6	1
<b>Surveying Engineering (B.S.)</b>																			
Men	0	0	0	0	3	0	0	0	0	0	0	0	0	1	1	0	0	4	1
Women	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
<b>Unclassified Engineering</b>																			
Men	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTALS</b>																			
Men	62	1	4	1	89	7	5		3	2	1			89	8	1		255	18
Women	2		1		25	1	2	1		1	1			15				46	3
Total	64	1	5	1	114	8	7	1	3	2	2	1		104	8	1		301	21

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

### Undergraduate Engineering: 9. Senior Engineering Enrollment

	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
<b>Aerospace Engineering (B.S.)</b>																				
Men	21	9	1	0	21	2	2	0	1	0	0	0	0	15	3	0	0	61	14	
Women	3	0	0	0	11	0	0	0	0	0	0	0	0	1	1	0	0	15	1	
<b>Chemical Engineering (B.S.)</b>																				
Men	3	0	0	0	14	2	3	0	1	0	0	0	0	16	2	1	0	38	4	
Women	1	0	0	0	13	1	0	0	1	0	0	0	0	12	0	0	0	27	1	
<b>Civil Engineering (B.S.)</b>																				
Men	17	1	5	0	28	14	1	0	0	0	0	1	0	15	2	0	0	66	18	
Women	2	1	1	0	11	2	1	0	1	0	0	0	0	11	0	1	0	28	3	
<b>Computer Science (B.S.)<sup>1</sup></b>																				



Men	2	1	2	2	14	12	2	0	3	0	1	1	0	0	19	9	0	1	43	26
Women	0	2	0	1	7	1	0	0	1	0	0	0	0	0	2	0	0	0	10	4
<b>Electrical Engineering (B.S.)</b>																				
Men	12	1	5	1	40	10	3	1	0	0	0	1	0	0	28	4	0	0	88	18
Women	0	0	0	0	6	0	0	0	1	0	0	0	0	0	2	0	0	0	9	
<b>Engineering Physics (B.S.)</b>																				
Men	0	1	2	0	6	0	1	0	0	0	1	0	0	0	9	0	0	0	19	1
Women	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
<b>Industrial Engineering (B.S.)</b>																				
Men	16	1	0	0	3	0	0	0	0	0	1	1	0	0	7	0	0	0	27	2
Women	1	0	0	0	7	1	0	0	0	0	0	0	0	0	0	0	0	0	8	1
<b>Mechanical Engineering (B.S.)</b>																				
Men	16	1	5	0	33	5	2	0	2	0	1	0	1	0	45	3	2	0	107	9
Women	0	0	0	0	10	2	0	0	0	0	0	0	0	0	4	1	0	0	14	3
<b>Surveying Engineering (B.S.)</b>																				
Men	1	0	0	0	6	0	0	0	0	0	1	0	0	0	1	3	0	0	9	3
Women	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	
<b>Unclassified Engineering</b>																				
Men	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTALS</b>																				
Men	86	14	18	1	151	33	12	1	4		4	3	1		136	17	3		415	69
Women	7	1	1		60	6	2		3						30	2	1		104	9
Total	93	15	19	1	211	39	14	1	7		4	3	1		166	19	4		519	78

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

### Last Year's Totals

	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT	FT	PT
<b>Aerospace Engineering (B.S.)</b>																				
Men	21	3	5	0	26	4	1	0	0	0	0	0	0	0	12	2	1	0	66	9
Women	5	1	0	0	9	0	0	0	0	0	1	0	0	0	3	1	0	0	18	2
<b>Chemical Engineering (B.S.)</b>																				
Men	2	0	3	0	9	1	2	0	0	0	0	0	0	0	10	1	1	0	27	2
Women	1	0	0	0	14	2	2	0	1	0	0	0	0	0	10	0	0	0	28	2
<b>Civil Engineering (B.S.)</b>																				
Men	3	0	5	0	35	7	4	0	0	0	1	0	0	0	28	1	0	0	76	8
Women	2	0	1	0	14	2	0	0	0	0	0	0	0	0	5	1	0	0	22	3
<b>Computer Science (B.S.)<sup>1</sup></b>																				
Men	1	0	2	1	18	5	0	0	1	0	1	1	0	0	24	4	0	1	47	12
Women	1	1	1	0	4	0	1	0	1	1	0	0	0	0	4	2	0	0	12	4
<b>Electrical Engineering (B.S.)</b>																				
Men	12	2	8	0	41	11	2	1	0	1	0	1	0	0	31	9	1	0	95	25

Women	1	1	0	0	8	1	0	0	1	0	1	0	0	0	2	0	0	0	13	2
<b>Engineering Physics (B.S.)</b>																				
Men	1	0	3	0	6	0	1	0	0	0	0	0	0	0	4	0	0	0	15	
Women	0	0	0	0	2	0	0	0	1	0	0	0	0	0	1	0	0	0	4	
<b>Industrial Engineering (B.S.)</b>																				
Men	9	0	0	0	6	3	0	0	0	0	1	0	0	0	3	0	0	0	19	3
Women	1	0	0	0	6	0	0	0	0	0	0	0	0	0	1	0	0	0	7	1
<b>Mechanical Engineering (B.S.)</b>																				
Men	8	1	5	0	41	9	2	0	4	0	0	1	0	0	1	41	3	1	102	15
Women	2	0	1	0	6	2	0	0	0	0	0	0	0	0	0	4	1	0	13	3
<b>Surveying Engineering (B.S.)</b>																				
Men	1	0	3	0	2	1	0	0	0	0	1	0	0	0	0	5	1	0	12	2
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
<b>Unclassified Engineering</b>																				
Men	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Women	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>TOTALS</b>																				
Men	57	6	32		166	36	12	1	4	1	3	2		1	134	17	4		412	64
Women	12	2	2		59	7	2		3		2			1	26	3			106	13
Total	69	8	34		225	43	14	1	7	1	5	2		2	160	20	4		518	77

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

### Undergraduate Engineering: 10. Bachelor's Degrees Awarded

**American Indian or Alaska Native:** A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.

**Asian:** A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**Black or African American:** A person having origins in any of the black racial groups of Africa. Terms such as "Haitian" or "Negro" can be used in addition to "Black or African American."

**Hispanic or Latino:** A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race. The term, "Spanish origin," can be used in addition to "Hispanic or Latino."

**Native Hawaiian or Other Pacific Islander:** A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

**White:** A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

**Nonresident alien:** A person who is not a citizen or a national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

**Two or more:** Any person who reported themselves as belonging to more than one of the race categories. These individuals should only be counted in this field and not any of the race categories.

Hispanic/Latino includes individuals of any race who identify as Hispanic or Latino. The five race categories include only persons who reported one of those fields as their sole race and did not report Hispanic/Latino ethnicity. Nonresident aliens should not be included in any of the race or ethnicity fields.

Canadian institutions should report students under two categories: Unknown and Nonresident Alien. Please report all Canadian/Permanent Residents under Unknown.

[Further Documentation](#)

Engineering Programs	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Aerospace Engineering (B.S.)	20	8	3		11	2									1	2			35	12
Chemical Engineering (B.S.)	3	1	1		6	4		1							3	3			13	9
Civil Engineering (B.S.)			3		15	5	1								16	1			35	6
Computer Science (B.S.) <sup>1</sup>			1		7	1		1							9	2			17	4
Electrical Engineering (B.S.)	12	3	1		24	5			1		1	1			16	2	1		56	11
Engineering Physics (B.S.)			1		1										1	1			3	1
Industrial Engineering (B.S.)	1				2	1							1						3	2
Mechanical Engineering (B.S.)	5	1	3		20	2	1		3		1				23	3			56	6
Surveying Engineering (B.S.)	2		2		1										6					11
Unclassified Engineering																				
<b>Total</b>	<b>43</b>	<b>13</b>	<b>14</b>		<b>80</b>	<b>19</b>	<b>2</b>	<b>1</b>	<b>4</b>		<b>2</b>	<b>1</b>		<b>1</b>	<b>66</b>	<b>12</b>	<b>1</b>		<b>212</b>	<b>47</b>

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

**Last Year's Totals**

Engineering Programs	Nonresident		Unknown		Hispanic		American Indian		Asian		Black		Pacific Islander		White		Two or more		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Aerospace Engineering	44	7	1		8	1			1						7	2			61	10

(B.S.) Chemical Engineering	4	4	1	4	3					1	2	1	11	9
(B.S.) Civil Engineering	3			9	3	4				9	2		25	5
(B.S.) Computer Science	3	1	2	7	2		1	1		9	3		22	7
(B.S.) <sup>1</sup> Electrical Engineering			1	8	5	1	1			6			17	5
(B.S.) Engineering Physics	1		1							1	1	1	4	1
(B.S.) Industrial Engineering	1		1	2	5					3	1		6	7
(B.S.) Mechanical Engineering	6		1	14	1		1	1		20	3		42	5
(B.S.) Surveying Engineering				4			1			3				8
(B.S.) Unclassified Engineering														
<b>Total</b>	<b>59</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>49</b>	<b>18</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>50</b>	<b>11</b>	<b>2</b>	<b>174</b>	<b>42</b>

<sup>1</sup>The discipline "Computer Science (outside engineering)" is for computer science information that is housed outside the college of engineering. This information will not be added to the engineering total.

### Undergraduate Engineering: 11. Dual Degree Programs

#### Undergraduate Engineering Dual Degree Program Description



#### Undergraduate Engineering Dual Degrees Awarded

Engineering baccalaureate graduates with a dual degree:

0

### Undergraduate Engineering: 12. Program Comparisons

Degree Program	ABET/ CEAB Accred.	Program Length:		Time:		Co-op Grads in Co-op Progs.
		Nominal (yrs.)	Average (yrs.)	Day/Even./None/Opt./ Both	None/Opt./ Required	
Aerospace Engineering (B.S.)	Yes	4.0	5.0	Day	None	
Chemical Engineering (B.S.)	Yes	4.0	5.0	Day	Optional	
Civil Engineering (B.S.)	Yes	4.0	5.0	Both	Optional	
Computer Science (B.S.)	No	4.0	6.0	Both	Optional	35
Electrical Engineering (B.S.)	Yes	4.0	6.0	Day	Optional	
Engineering Physics (B.S.)	Yes	4.0	5.0	Day	None	
Industrial Engineering (B.S.)	Yes	4.0	5.5	Both	Optional	
Mechanical Engineering (B.S.)	Yes	4.0	5.0	Day	Optional	
Surveying Engineering (B.S.)	Yes	4.0	6.0	Day	Optional	
Unclassified Engineering	No			Both	None	