ENGINEERING TECHNOLOGY DEGREES, 2001-2010

By the Numbers

ENGINEERING TECHNOLOGY BACHELOR’S DEGREES AWARDED BY SCHOOL

1. Ferris State University 382
2. Indiana U. Purdue U., Indianapolis 280
3. Southern Polytechnic State University 235
4. Purdue University 226
5. Rochester Institute of Technology 205
6. Wentworth Institute of Technology 174
7. University of Houston 172
8. University of Toledo 169
9. Oklahoma State University 157
10. University of North Carolina, Charlotte 148
11. Old Dominion University 147
12. University of Cincinnati 142
13. Michigan Technological University 132
14. Purdue University, Calumet 123
15. Northeastern University 107
16. New Jersey Institute of Technology 98
17. Weber State University 96
18. Alfred State College 95
19. University of Dayton 90
20. Pennsylvania State Univ., Erie 89
21. California State Poly. U., Pomona 85
22. Texas A&M University 85
23. Indiana U. Purdue U., Fort Wayne 84
24. South Dakota State University 84
25. University of Maine 82
26. Montana State University 82
27. Minnesota State University, Mankato 78
28. Oregon Institute of Technology 78
29. Georgia Southern University 76
30. Drexel University 74
31. Arizona State U., Coll. of Tech. & Innov. 64
32. Texas Tech University 64
33. Brigham Young University 61
34. Wayne State University 60
35. Western Carolina University 59
36. DeVry University, Chicago 55
37. University of North Texas 52
38. Northern Illinois University 51
39. DeVry University, Fremont 50
40. New Mexico State University 50
41. Metropolitan State College of Denver 48
42. University of Hartford 47
43. Louisiana Tech University 45
44. Western Michigan University 44
45. Lawrence Technological University 43
46. DeVry University, Columbus 41
47. Miami University 40
48. California Maritime Academy 37
49. Pennsylvania State Univ., Harrisburg 36
50. Milwaukee School of Engineering 35

96 schools reported.

ENGINEERING TECHNOLOGY BACHELOR’S DEGREES BY GENDER

<table>
<thead>
<tr>
<th>Year</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>10.7%</td>
<td>90.6%</td>
</tr>
<tr>
<td>2002</td>
<td>11.0%</td>
<td>90.4%</td>
</tr>
<tr>
<td>2003</td>
<td>11.7%</td>
<td>88.3%</td>
</tr>
<tr>
<td>2004</td>
<td>11.1%</td>
<td>88.9%</td>
</tr>
<tr>
<td>2005</td>
<td>10.5%</td>
<td>89.5%</td>
</tr>
<tr>
<td>2006</td>
<td>10.4%</td>
<td>89.6%</td>
</tr>
<tr>
<td>2007</td>
<td>9.9%</td>
<td>90.1%</td>
</tr>
<tr>
<td>2008</td>
<td>9.5%</td>
<td>90.5%</td>
</tr>
<tr>
<td>2009</td>
<td>9.4%</td>
<td>90.6%</td>
</tr>
</tbody>
</table>

ENGINEERING TECHNOLOGY BACHELOR’S DEGREES BY ETHNICITY

<table>
<thead>
<tr>
<th>Year</th>
<th>African-American</th>
<th>Hispanic</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>7.6%</td>
<td>5.7%</td>
<td>10.9%</td>
</tr>
<tr>
<td>2002</td>
<td>8.1%</td>
<td>4.7%</td>
<td>10.6%</td>
</tr>
<tr>
<td>2003</td>
<td>8.3%</td>
<td>6.2%</td>
<td>10.5%</td>
</tr>
<tr>
<td>2004</td>
<td>8.4%</td>
<td>5.9%</td>
<td>8.8%</td>
</tr>
<tr>
<td>2005</td>
<td>7.6%</td>
<td>5.1%</td>
<td>10.3%</td>
</tr>
<tr>
<td>2006</td>
<td>7.9%</td>
<td>5.2%</td>
<td>9.9%</td>
</tr>
<tr>
<td>2007</td>
<td>7.7%</td>
<td>6.9%</td>
<td>7.4%</td>
</tr>
<tr>
<td>2008</td>
<td>7.7%</td>
<td>7.5%</td>
<td>7.5%</td>
</tr>
<tr>
<td>2009</td>
<td>8.6%</td>
<td>8.5%</td>
<td>9.6%</td>
</tr>
</tbody>
</table>

American Indians (0.6%), Hawaiian/Pacific Islanders (0.1%) and Two or More (0.3%) are combined under Other. Three institutions reported virtually all degrees in the Unknown field. These institutions were removed from the calculations for race, ethnicity and residency.

ENGINEERING TECHNOLOGY BACHELOR’S DEGREES BY RESIDENCY

<table>
<thead>
<tr>
<th>Year</th>
<th>Foreign National</th>
<th>Domestic</th>
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</thead>
<tbody>
<tr>
<td>2001</td>
<td>4.8%</td>
<td>95.2%</td>
</tr>
<tr>
<td>2002</td>
<td>4.6%</td>
<td>95.4%</td>
</tr>
<tr>
<td>2003</td>
<td>5.4%</td>
<td>94.6%</td>
</tr>
<tr>
<td>2004</td>
<td>5.0%</td>
<td>95.0%</td>
</tr>
<tr>
<td>2005</td>
<td>3.6%</td>
<td>96.4%</td>
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<tr>
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<td>96.5%</td>
</tr>
<tr>
<td>2007</td>
<td>3.5%</td>
<td>96.5%</td>
</tr>
<tr>
<td>2008</td>
<td>4.1%</td>
<td>95.9%</td>
</tr>
<tr>
<td>2009</td>
<td>4.0%</td>
<td>96.0%</td>
</tr>
</tbody>
</table>

For more information, visit the ASEE Web site at www.asee.org/colleges
By the Numbers

ENGINEERING TECHNOLOGY DEGREES, 2001-2010

ENGINEERING TECHNOLOGY BACHELOR’S DEGREES BY DISCIPLINE: 5,863

- Mechanical: 1,315
- Electrical: 1,254
- Construction: 1,063
- Computer: 736
- Eng. Technology (general): 503
- Civil: 307
- Architectural: 299
- Aerospace: 288
- Other: 65
- Industrial/Manufacturing: 33

Full-Time Engineering Technology Enrollment by Discipline: 25,714*

- Mechanical: 6,011
- Electrical: 5,142
- Construction: 4,425
- Computer: 3,071
- Eng. Technology (general): 2,594
- Civil: 1,577
- Architectural: 1,161
- Aerospace: 1,071
- Industrial/Manufacturing: 422
- Other: 240

Other

Engineering Technology Degrees Awarded to Women by School

1. Indiana U. Purdue U., Indianapolis 70
2. Ferris State University 32
3. Southern Polytechnic State University 28
4. Rochester Institute of Technology 24
5. University of Dayton 17
6. University of Houston 17
7. Purdue University, Calumet 16
8. Weber State University 15
9. University of Cincinnati 14
10. University of Hartford 14
11. Wentworth Institute of Technology 12
12. Northeastern University 11
13. Old Dominion University 11
14. Arizona State U., Coll. of Tech. & Innov. 10
15. University of Toledo 9
16. Grambling State University 8
17. New Jersey Institute of Technology 8
18. Alfred State College 7
19. DeVry University, Chicago 7
20. Indiana U. Purdue U., Fort Wayne 7
21. University of Memphis 7
22. Oklahoma State University 7
23. Pennsylvania State University, Erie 7
24. Purdue University 7
25. California State Poly. U., Pomona 6
26. Georgia Southern University 6
27. Florida Institute of Technology 6
28. Miami University 6
29. Wayne State University 6
30. Western Carolina University 6
31. California Maritime Academy 5
32. Colorado Technical University 5
33. DeVry University, Arlington 5
34. DeVry University, Decatur 5
35. DeVry University, Fremont 5
36. New Mexico State University 5
37. Northern Illinois University 5
38. Southern University and A&M College 5
39. Texas A&M University 5
40. California State University, Sacramento 4
41. DeVry University, Columbus 4
42. DeVry University, Miramar 4
43. DeVry University, Orlando 4
44. University of Maine 4
45. Metropolitan State College of Denver 4
46. Michigan Technological University 4
47. Minnesota State University, Mankato 4
48. Montana State University 4
49. University of North Carolina, Charlotte 4
50. Prairie View A&M University 4
51. 11 schools tied with 3

* enrollment is for full-time bachelor’s degree candidates in engineering technology.

96 schools reported.
**Engineering Technology Enrollment by School**

1. Ferris State University 1,864
2. Southern Polytechnic State University 1,488
3. Indiana U. Purdue U., Indianapolis 1,447
4. Rochester Institute of Technology 1,270
5. University of Cincinnati 1,068
6. Purdue University 1,047
7. University of Houston 1,004
8. Wentworth Institute of Technology 1,001
9. University of Toledo 996
10. Old Dominion University 899
11. University of North Carolina, Charlotte 819
12. Metropolitan State College of Denver 719
13. Purdue University, Calumet 701
14. Oklahoma State University 686
15. Georgia Southern University 606
16. New Jersey Institute of Technology 572
17. University of Maine 502
18. California State Poly. U., Pomona 493
19. Purdue University, North Central 492
20. Weber State University 486
21. Oregon Institute of Technology 480
22. Alfred State College 478
23. New Mexico State University 468
24. University of Hartford 435
25. Pennysylvania State University, Erie 414
26. DeVry University, Pomona 409
27. Arizona State U., Coll. of Tech. & Innov. 405
28. Indiana U. Purdue U., Fort Wayne 400
29. Texas A&M University 390
30. Montana State University 379
31. DeVry University, Columbus 375
32. DeVry University, Decatur 370
33. Michigan Technological University 364
34. South Dakota State University 345
35. Northeastern University 341
36. DeVry University, Fremont 329
37. Western Michigan University 305
38. DeVry University, Phoenix 292
39. Minnesota State University, Mankato 284
40. University of Dayton 264
41. Buffalo State College 259
42. Northern Illinois University 257
43. Pennsylvania State University, Harrisburg 250
44. DeVry University, Chicago 244
45. Western Carolina University 242
46. DeVry University, Irving 228
47. Miami University 221
48. DeVry University, Houston 214
49. DeVry University, Orlando 212
50. Wayne State University 208

*96 total schools reported.
* Enrollment is for full-time and part-time bachelor’s degree candidates in engineering technology.

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**Engineering Technology Enrollment by Gender**

- Male 90.4%
- Female 9.6%

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**Engineering Technology Enrollment by Ethnicity**

- White 67.4%
- African-American 11.7%
- Hispanic 8.7%
- Asian-American 4.4%
- Other 1.9%
- Unknown 5.9%

1 Other includes Hawaiian/Pacific Islander (0.1%), Native American (0.9%) and Two or More (0.9%).

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**Engineering Technology Enrollment by Residency**

- Domestic 95.7%
- Foreign Nationals 4.3%