<table>
<thead>
<tr>
<th>Arizona State University</th>
<th>Montana Tech</th>
<th>University of California, LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auburn University</td>
<td>New York State College of Ceramics @ Alfred University</td>
<td>University of Cincinnati</td>
</tr>
<tr>
<td>Carnegie Mellon University</td>
<td>North Carolina State University</td>
<td>University of Connecticut</td>
</tr>
<tr>
<td>Case Western Reserve University</td>
<td>Northwestern University</td>
<td>University of Florida</td>
</tr>
<tr>
<td>Clemson University</td>
<td>Oregon State University</td>
<td>University of Illinois</td>
</tr>
<tr>
<td>Colorado School of Mines</td>
<td>Purdue University</td>
<td>University of Michigan</td>
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<tr>
<td>Cornell University</td>
<td>Rensselaer Polytechnic Institute</td>
<td>University of Pittsburgh</td>
</tr>
<tr>
<td>Drexel University</td>
<td>Rutgers The State University of New Jersey</td>
<td>University of Tennessee</td>
</tr>
<tr>
<td>Georgia Institute of Technology</td>
<td>State University of New York at Binghamton</td>
<td>University of Virginia</td>
</tr>
<tr>
<td>IOWA STATE UNIVERSITY</td>
<td>Stony Brook University</td>
<td>University of Wisconsin-Madison</td>
</tr>
<tr>
<td>Johns Hopkins University</td>
<td>The Ohio State University</td>
<td>Virginia Polytechnic Institute and State</td>
</tr>
<tr>
<td>Lehigh University</td>
<td>The Pennsylvania State University</td>
<td>Worcester Polytechnic Institute</td>
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<td>Massachusetts Institute of Technology</td>
<td>The University of Texas at Austin</td>
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<td>Michigan State University</td>
<td>University of Alabama @ Tuscaloosa</td>
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<tr>
<td>Michigan Technological University</td>
<td>University of Alabama at Birmingham</td>
<td></td>
</tr>
<tr>
<td>Missouri University of Science and</td>
<td>University of Alberta</td>
<td></td>
</tr>
</tbody>
</table>
Materials Science and Engineering Survey
Sponsored by the University Materials Council

No. of Full Time Equivalent Faculty

<table>
<thead>
<tr>
<th>No. of Faculty</th>
<th>Institution (frequency)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-2</td>
<td>3</td>
</tr>
<tr>
<td>3-5</td>
<td>0</td>
</tr>
<tr>
<td>6-8</td>
<td>4</td>
</tr>
<tr>
<td>9-11</td>
<td>7</td>
</tr>
<tr>
<td>12-14</td>
<td>5</td>
</tr>
<tr>
<td>15-17</td>
<td>8</td>
</tr>
<tr>
<td>18-20</td>
<td>7</td>
</tr>
<tr>
<td>21-23</td>
<td>4</td>
</tr>
<tr>
<td>24-26</td>
<td>2</td>
</tr>
<tr>
<td>27-29</td>
<td>3</td>
</tr>
<tr>
<td>30+</td>
<td>2</td>
</tr>
</tbody>
</table>
Materials Science and Engineering Survey
Sponsored by the University Materials Council

No. of FTE Faculty

- Full Professors
- Associate Professors
- Assistant Professors

UNIVERSITY

STATISTICS FOR 2008
Average Full Professors Salary: $131,050.76
Average Associates Professors Salary: $101,336.97
Average Assistant Professors Salary: $80,584.97
Number of MS & PhD Students

Student Number Range

Number of Institutes


MS Students

PhD Students
Additional Data

- Average New Assistant Professor salary: $77,784.76
- Average number of Postdocs: 9.77
- Average Postdoc salary: $39,514
- Upper decile Postdoc salary: $46,780
- Almost all schools permit 3/9 summer salary
- Average teaching assignment: 11.0 Hours
BS Degrees Awarded (Female, Minorities & Foreign)

Institutions (frequency)

Number Range

1-3
4-7
8-11
12-15
16-19
20+

BS Female
BS Minority
BS Foreign

STATISTICS FOR 2008
Materials Science and Engineering Survey

PhD Degrees Awarded (Females, Minorities, Foreign)

Institution (frequency)

Number Range

1-3
4-7
8-11
12-15
16-20
21+
31+

PhD Female
PhD Minority
PhD Foreign
Average Verbal scores: 517
Average Analytical scores: 4.45
Average Quantitative scores: 750
Materials Science and Engineering Survey
Sponsored by the University Materials Council

Average MSE SAT Scores: 1339
Average Eng. SAT Scores: 1333

SAT Scores (Materials & Engineering)

Scores

25 Percentile | 50 Percentile | 75 Percentile | 90 Percentile

Materials SAT | Engineering SAT
Average MSE ACT Scores: 27
Average Eng. ACT Scores: 29
Average MS Stipend: $19,105
Average PhD Stipend: $21,173
Materials Science and Engineering Survey
Sponsored by the University Materials Council

Expenditures/Faculty

Average Funds/Faculty: $447,569

STATISTICS FOR 2008
Average Publications/Faculty: 5.82
Materials Science and Engineering Survey
Sponsored by the University Materials Council

Average PhD Students / EFT Faculty: 3.26
Maximum PhD Students / EFT Faculty: 8.71
Minimum PhD Students / EFT Faculty: 0.00

PhD/EFT Faculty

Percentile

25 percentile
50 percentile
75 percentile
90 percentile

Number of PhD Students

1.76
2.82
4.08
5.63

STATISTICS FOR 2008
Total Male = 1912
Total Female = 665