## Civil Engineering
*(Bachelor of Science in Civil Engineering)*

### Annual Comparison

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Students Granted Baccalaureate Degrees</strong></td>
<td>63</td>
<td>58</td>
<td>48</td>
<td>59</td>
<td>54</td>
</tr>
<tr>
<td><strong>Baccalaureate Degree Respondents</strong></td>
<td>60</td>
<td>56</td>
<td>46</td>
<td>54</td>
<td>49</td>
</tr>
<tr>
<td>- Respondents Employed</td>
<td>54</td>
<td>46</td>
<td>39</td>
<td>46</td>
<td>44</td>
</tr>
<tr>
<td>- Respondents Employed in Minnesota</td>
<td>48/54</td>
<td>35/46</td>
<td>36/38</td>
<td>35/46</td>
<td>34/44</td>
</tr>
<tr>
<td>- Respondents Continuing Education</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td><strong>Internship Participation Respondents</strong></td>
<td>55</td>
<td>54</td>
<td>45</td>
<td>50</td>
<td>48</td>
</tr>
<tr>
<td>- Respondents completing an internship or co-op experience (not student teaching)</td>
<td>46</td>
<td>46</td>
<td>40</td>
<td>37</td>
<td>43</td>
</tr>
<tr>
<td>- Respondents receiving academic credit for their internship or co-op experience</td>
<td>8/40</td>
<td>19/45</td>
<td>5/40</td>
<td>7/36</td>
<td>7/42</td>
</tr>
<tr>
<td>- Respondents receiving payment for their internship or co-op experience</td>
<td>39/39</td>
<td>43/45</td>
<td>39/39</td>
<td>37/37</td>
<td>41/42</td>
</tr>
<tr>
<td>- Respondents receiving an offer of employment from the internship or co-op site</td>
<td>17/40</td>
<td>25/46</td>
<td>18/40</td>
<td>19/37</td>
<td>20/42</td>
</tr>
<tr>
<td>- Respondents accepting the employment offer</td>
<td>43%</td>
<td>54%</td>
<td>45%</td>
<td>51%</td>
<td>48%</td>
</tr>
<tr>
<td><strong>Study Abroad Participation Respondents</strong></td>
<td>55</td>
<td>54</td>
<td>44</td>
<td>50</td>
<td>48</td>
</tr>
<tr>
<td>- Respondents participating in a study abroad program</td>
<td>1</td>
<td>3</td>
<td>2</td>
<td>3</td>
<td>3</td>
</tr>
</tbody>
</table>

### Study Abroad Participation

- Respondents participating in a study abroad program:
Baccalaureate Statistics

<table>
<thead>
<tr>
<th>Awarded Majors</th>
<th>Survey Respondents</th>
<th>Employed</th>
<th>Cont Ed Undergrad</th>
<th>Cont Ed Grad/Prof</th>
<th>Not Seeking</th>
<th>Actively Seeking</th>
<th>No Info</th>
<th>Employed w/State Given</th>
<th>Employed in Minnesota</th>
<th>Employed in Minnesota</th>
<th>Employed</th>
<th>% Placed</th>
</tr>
</thead>
<tbody>
<tr>
<td>54</td>
<td>49</td>
<td>44</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>44</td>
<td>34</td>
<td>77%</td>
<td>90%</td>
<td>100%</td>
</tr>
</tbody>
</table>

Reported Annual Salaries

<table>
<thead>
<tr>
<th># Respondents</th>
<th>Low</th>
<th>High</th>
<th>Mean</th>
<th>Median</th>
</tr>
</thead>
<tbody>
<tr>
<td>38</td>
<td>30000</td>
<td>73600</td>
<td>57582</td>
<td>58000</td>
</tr>
</tbody>
</table>

Job Relevance to Major

<table>
<thead>
<tr>
<th>Respondents</th>
<th>Related</th>
<th>Somewhat Related</th>
<th>Not Related</th>
<th>No Response</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>43</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>% of Total Respondents</td>
<td>98%</td>
<td>2%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Internships

<table>
<thead>
<tr>
<th>Completed an internship</th>
<th>Received academic credit for it</th>
<th>Was paid</th>
<th>Received an offer of employment</th>
<th>Accepted the offer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respondents</td>
<td># Respondents</td>
<td># Yes</td>
<td>% Yes</td>
<td># Respondents</td>
</tr>
<tr>
<td>48</td>
<td>43</td>
<td>7</td>
<td>17%</td>
<td>42</td>
</tr>
<tr>
<td>20</td>
<td>10</td>
<td>48</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Study Abroad

<table>
<thead>
<tr>
<th>Studied Abroad</th>
<th>Did not study abroad</th>
<th>No response</th>
</tr>
</thead>
<tbody>
<tr>
<td># Respondents</td>
<td>Number</td>
<td>Percent</td>
</tr>
<tr>
<td>48</td>
<td>3</td>
<td>6%</td>
</tr>
</tbody>
</table>

1 "Awarded Majors" includes all majors completed by an individual
2 "Survey Respondents" includes all majors completed by an individual and does not include "No Info"
3 "% Placed" includes "Survey Respondents" who are "Employed," "Continuing Ed" and "Not Seeking"
4 Salary data is available when 3 or more full-time employed respondents provided salary information and includes all majors completed by an individual
5 "Internship" includes internship or co-op, but not student teaching
6 "Respondents" includes all majors completed by an individual
Where Students Interned Prior to Graduation

Alliant Engineering  
American Engineering Testing  
Benton County Highway Department  
Bolton & Menk  
Braun Intertec  
City of Brooklyn Center  
City of Brooklyn Park  
City of Duluth  
City of Eagan  
City of Minnetonka  
City of Ramsey  
City of Roseville

City of White Bear Lake  
City of Woodbury, Engineering Department  
Cleveland-Cliffs  
Danny Construction  
Element Materials Technology  
Kraus Anderson  
Lake County, Highway Department  
Lake Superior Consulting  
McGough Construction  
SEH, Inc.  
Short Elliott Hendrickson

Spack Consulting  
Stantec  
State of Minnesota, Department of Transportation  
Twin Ports Testing  
University of Minnesota Duluth  
VAA Engineering  
Wagner Construction  
Wenck  
Widseth Smith Nolting

Employed & Continuing Education After Graduation

Ames Construction, Burnsville, MN - Project Engineer  
Anderson Engineering, Plymouth, MN - Civil Engineer-in-Training  
Barr Engineering, Minneapolis, MN - Geotechnical Engineer  
Bolton & Menk, Chaska, MN - Design Engineer-in-Training  
Bolton & Menk, Maplewood, MN - Structural Design Engineer  
Bolton & Menk, Ramsey, MN - Engineer  
Braun Intertec, Bloomington, MN - Engineer-in-Training  
C.S. McCrossan, Maple Grove, MN - Project Engineer  
Cemstone, Mendota Heights, MN - Associate Civil Engineer  
City of Shakopee, Shakopee, MN - Graduate Engineer  
City of St. Paul, St. Paul, MN - Civil Engineer  
Collins Engineers, Denver, CO - Engineer 1  
Danny Construction, Seattle, WA - Project Engineer  
DCI Engineers, Missoula, MT - Project Engineer  
DrJ Engineering, Madison, WI - Engineer-in-Training  
Engineering & Construction Innovations, Oakdale, MN - Project Engineer  
Engineering Ministries International, Managua, Nicaragua - Civil Engineering Intern  
Erickson Engineering, Eden Prairie, MN - Design Engineer  
Hansen Thorp Pellinen Olson (HTPO), Eden Prairie, MN - Engineer-in-Training  
Hansen Thorp Pellinen Olson (HTPO), Eden Prairie, MN - Graduate Engineer  
HTNB, Golden Valley, MN - Transportation & Traffic Engineer  
Intertek PSI, Eagan, MN - Technical Engineer  
KGM Contractors Inc., Angora, MN - Project Manager  
Kimley-Horn, Denver, CO - Civil Analyst  
Kimley-Horn, St. Paul, MN - Transit Civil Engineer-in-Training  
KLJ, St. Paul, MN - Engineer-in-Training  
Lake Superior Consulting, Duluth, MN - Pipeline Engineer 2  
McGough Construction, Minneapolis, MN - Civil Engineer  
Meyer Contracting, Maple Grove, MN - Field Engineer  
Molin Concrete Products, Ramsey, MN - Civil Engineer  
RS&H, Duluth, MN - Civil Aviation Associate  
SEH, St. Paul, MN - Airport Civil Engineer  
SEH, St. Paul, MN - Graduate Traffic Engineer  
SRF Consulting Group, Minneapolis, MN - Engineer  
Stantec, Minneapolis, MN - Civil Engineer  
State of Minnesota, Department of Transportation, Duluth, MN - Graduate Engineer 1  
State of Minnesota, Department of Transportation, St. Cloud, MN - Engineer-in-Training  
State of Minnesota, Department of Transportation, St. Paul, MN - Graduate Engineer & Land Surveyor Program  
State of Wisconsin, Department of Transportation, Madison, WI - Structural Design Engineer  
United States Air Force, Cheyenne, WY - Second Lieutenant Civil Engineering Officer
Employed & Continuing Education After Graduation (cont.)
United States Air Force, Japan - Commissioned 2nd Lieutenant Civil Engineer
United States Forest Service, Heppner, OR - Forest Engineer
Wenck, Duluth, MN - Environmental Engineer
WSB Engineering, Duluth, MN - Graduate Engineer

Graduate School, Civil Engineering, University of Minnesota Duluth, Duluth, MN (4)
Graduate School, Civil Engineering, University of Minnesota Twin Cities, Minneapolis, MN