### Geography Technical Competencies

#### KEY: Faculty & Students
- Extensively Prepared
- Adequately Prepared
- Somewhat Prepared
- Not Prepared
- Not Applicable / don’t know

#### KEY: Professionals
- Very Important
- Important
- Somewhat Important
- Not Important
- Not Applicable / I don’t know

**Geography Faculty:** $n = 59$

**Geography Students:** $n = 39$

**Geography Professionals:** $n = 24$

### Geography Competencies 1

<table>
<thead>
<tr>
<th>Competency</th>
<th>Professionals</th>
<th>Students</th>
<th>Faculty</th>
<th>Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applying geographic knowledge to study weather, climate, and processes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Using geographic data to address population diversity</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Geography Competencies 2

<table>
<thead>
<tr>
<th>Competency</th>
<th>Professionals</th>
<th>Students</th>
<th>Faculty</th>
<th>Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using geographic data to address population diversity</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The last two graphs above display a sample of 12 technical competencies of geographers. The Geo Career MaPS survey asked faculty, students and non-academic professionals about the preparation and importance of 20 different geographic competencies, which were taken from the Association of American Geographer's Enhancing Departments and Graduate Education (EDGE) study.