Table 30. Doctorate recipients who had attended community college, by sex, citizenship status, ethnicity, race, and broad field of study: 2016 (Percent)

<table>
<thead>
<tr>
<th>Demographic characteristic</th>
<th>All doctorate recipients</th>
<th>Life sciences&lt;sup&gt;a&lt;/sup&gt;</th>
<th>Physical sciences and earth sciences</th>
<th>Mathematics and computer sciences</th>
<th>Psychology and social sciences</th>
<th>Engineering</th>
<th>Education</th>
<th>Humanities and arts</th>
<th>Other&lt;sup&gt;b&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>All doctorate recipients</td>
<td>12.9</td>
<td>14.6</td>
<td>10.9</td>
<td>8.1</td>
<td>15.0</td>
<td>7.7</td>
<td>20.4</td>
<td>13.4</td>
<td>12.4</td>
</tr>
<tr>
<td>Sex</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>11.8</td>
<td>13.5</td>
<td>10.0</td>
<td>7.9</td>
<td>14.9</td>
<td>7.9</td>
<td>22.3</td>
<td>14.9</td>
<td>12.6</td>
</tr>
<tr>
<td>Female</td>
<td>14.2</td>
<td>15.5</td>
<td>12.8</td>
<td>8.7</td>
<td>15.1</td>
<td>7.1</td>
<td>19.6</td>
<td>12.1</td>
<td>12.3</td>
</tr>
<tr>
<td>Citizenship status</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. citizen or permanent resident</td>
<td>19.2</td>
<td>20.4</td>
<td>17.8</td>
<td>17.2</td>
<td>19.5</td>
<td>16.1</td>
<td>24.0</td>
<td>16.3</td>
<td>19.0</td>
</tr>
<tr>
<td>Temporary visa holder</td>
<td>1.4</td>
<td>1.7</td>
<td>1.2</td>
<td>1.1</td>
<td>1.5</td>
<td>1.2</td>
<td>3.2</td>
<td>1.1</td>
<td>1.2</td>
</tr>
<tr>
<td>Ethnicity and race (U.S. citizens and permanent residents)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hispanic or Latino</td>
<td>24.3</td>
<td>23.8</td>
<td>21.0</td>
<td>22.9</td>
<td>24.9</td>
<td>22.1</td>
<td>32.9</td>
<td>20.4</td>
<td>23.4</td>
</tr>
<tr>
<td>Not Hispanic or Latino</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Indian or Alaska Native</td>
<td>28.9</td>
<td>29.6</td>
<td>0.0</td>
<td>0.0</td>
<td>43.3</td>
<td>D</td>
<td>30.0</td>
<td>D</td>
<td>D</td>
</tr>
<tr>
<td>Asian</td>
<td>13.1</td>
<td>14.4</td>
<td>14.9</td>
<td>13.0</td>
<td>11.7</td>
<td>10.7</td>
<td>15.7</td>
<td>13.9</td>
<td>11.1</td>
</tr>
<tr>
<td>Black or African American</td>
<td>19.5</td>
<td>21.2</td>
<td>15.5</td>
<td>21.8</td>
<td>21.0</td>
<td>19.7</td>
<td>20.3</td>
<td>12.4</td>
<td>15.7</td>
</tr>
<tr>
<td>White</td>
<td>19.6</td>
<td>21.2</td>
<td>17.6</td>
<td>17.5</td>
<td>19.6</td>
<td>17.0</td>
<td>24.8</td>
<td>16.5</td>
<td>20.6</td>
</tr>
<tr>
<td>More than one race</td>
<td>23.3</td>
<td>22.8</td>
<td>34.5</td>
<td>23.1</td>
<td>22.9</td>
<td>15.8</td>
<td>26.7</td>
<td>18.8</td>
<td>23.3</td>
</tr>
<tr>
<td>Other race or race not reported</td>
<td>18.7</td>
<td>24.1</td>
<td>11.8</td>
<td>25.0</td>
<td>20.5</td>
<td>D</td>
<td>18.2</td>
<td>D</td>
<td>D</td>
</tr>
<tr>
<td>Ethnicity not reported</td>
<td>4.3</td>
<td>2.6</td>
<td>11.4</td>
<td>0.0</td>
<td>5.1</td>
<td>4.1</td>
<td>5.1</td>
<td>3.2</td>
<td>2.4</td>
</tr>
</tbody>
</table>

D = suppressed to avoid disclosure of confidential information.

<sup>a</sup> Includes agricultural sciences and natural resources; biological and biomedical sciences; and health sciences.

<sup>b</sup> Non-science and engineering fields not shown separately.

NOTE: Percentages based on total number of doctorate recipients.