### TABLE A-6

Aggregations used to determine major fields of study: 2017

<table>
<thead>
<tr>
<th>Field of study</th>
<th>Survey of Earned Doctorates field code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life sciences</td>
<td>000–299 (excluding 152, 217), 577, 685</td>
</tr>
<tr>
<td>Agricultural sciences and natural resources</td>
<td>000–099, 685</td>
</tr>
<tr>
<td>Biological and biomedical sciences</td>
<td>100–199 (excluding 152)</td>
</tr>
<tr>
<td>Health sciences</td>
<td>200–299 (excluding 217), 577</td>
</tr>
<tr>
<td>Physical sciences and earth sciences</td>
<td>500–599 (excluding 577), 152</td>
</tr>
<tr>
<td>Chemistry</td>
<td>520–539</td>
</tr>
<tr>
<td>Geosciences, atmospheric sciences, and ocean sciences</td>
<td>510–519, 540–559, 580–599, 152</td>
</tr>
<tr>
<td>Physics and astronomy</td>
<td>500–509, 560–579 (excluding 577)</td>
</tr>
<tr>
<td>Mathematics and computer sciences</td>
<td>400–499 (excluding 415)</td>
</tr>
<tr>
<td>Computer and information sciences</td>
<td>400–419 (excluding 415)</td>
</tr>
<tr>
<td>Mathematics and statistics</td>
<td>420–499</td>
</tr>
<tr>
<td>Psychology and social sciences</td>
<td>600–699, (excluding 685), 217, 770</td>
</tr>
<tr>
<td>Psychology</td>
<td>600–649</td>
</tr>
<tr>
<td>Anthropology</td>
<td>650, 655, 656</td>
</tr>
<tr>
<td>Economics</td>
<td>665, 667, 668</td>
</tr>
<tr>
<td>Political science and government</td>
<td>678</td>
</tr>
<tr>
<td>Sociology</td>
<td>686</td>
</tr>
<tr>
<td>Other social sciences</td>
<td>All fields 600–699 (excluding 685) not listed above, 217, 770</td>
</tr>
<tr>
<td>Engineering</td>
<td>300–399, 415</td>
</tr>
<tr>
<td>Aerospace, aeronautical, and astronautal engineering</td>
<td>300</td>
</tr>
<tr>
<td>Bioengineering and biomedical engineering</td>
<td>306</td>
</tr>
<tr>
<td>Chemical engineering</td>
<td>312</td>
</tr>
<tr>
<td>Civil engineering</td>
<td>315</td>
</tr>
<tr>
<td>Electrical, electronics, and communications engineering</td>
<td>324</td>
</tr>
<tr>
<td>Industrial and manufacturing engineering</td>
<td>339</td>
</tr>
<tr>
<td>Materials science engineering</td>
<td>342</td>
</tr>
<tr>
<td>Mechanical engineering</td>
<td>345</td>
</tr>
<tr>
<td>Other engineering</td>
<td>All fields 300–399 not listed above, 415</td>
</tr>
<tr>
<td>Education</td>
<td>800–899</td>
</tr>
<tr>
<td>Education administration</td>
<td>804–807</td>
</tr>
<tr>
<td>Education research</td>
<td>800, 808–845</td>
</tr>
<tr>
<td>Teacher education</td>
<td>850–858</td>
</tr>
<tr>
<td>Teaching fields</td>
<td>860–889</td>
</tr>
<tr>
<td>Other education</td>
<td>All fields 800–899 not listed above</td>
</tr>
<tr>
<td>Humanities and arts</td>
<td>700–799 (excluding 770), 984</td>
</tr>
<tr>
<td>Foreign languages and literature</td>
<td>740–769</td>
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<tr>
<td>History</td>
<td>700–719</td>
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<tr>
<td>Letters</td>
<td>720–739</td>
</tr>
<tr>
<td>Other humanities and arts</td>
<td>All fields 700–799 (excluding 770) not listed above, 984</td>
</tr>
<tr>
<td>Other&lt;sup&gt;a&lt;/sup&gt;</td>
<td>900–999 (excluding 984)</td>
</tr>
<tr>
<td>Business management and administration</td>
<td>900–939</td>
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<tr>
<td>Communication</td>
<td>940–959</td>
</tr>
<tr>
<td>Non-S&amp;E fields nec</td>
<td>960–989 (excluding 984)</td>
</tr>
<tr>
<td>Unknown field</td>
<td>999</td>
</tr>
</tbody>
</table>

nec = not elsewhere classified; S&E = science and engineering.

<sup>a</sup> Includes other non-science and engineering fields not shown separately.

**Note(s)**

Major fields appear in tables 7, 8, 12, 15, 18, 24, 48, 49, 51, 52, and 56–71.

**Source(s)**