### TABLE 20
U.S. residing employed doctoral scientists and engineers in 4-year educational institutions, by field of doctorate, sex, and tenure status: 2019
(Number and SE)

<table>
<thead>
<tr>
<th>Field of study and sex</th>
<th>All employed</th>
<th>Tenured</th>
<th>Not tenured</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number</td>
<td>SE</td>
<td>Number</td>
</tr>
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<td>24,500</td>
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<tr>
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<td></td>
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<tr>
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<td>575</td>
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<tr>
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## TABLE 20
U.S. residing employed doctoral scientists and engineers in 4-year educational institutions, by field of doctorate, sex, and tenure status: 2019

(Number and SE)

<table>
<thead>
<tr>
<th>Field of study and sex</th>
<th>All employed</th>
<th>Tenured</th>
<th>Not tenured</th>
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<tbody>
<tr>
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<td>Number</td>
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<td>Female</td>
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<tr>
<td>Female</td>
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(Number and SE)

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<tr>
<th>Field of study and sex</th>
<th>All employed</th>
<th>Tenured</th>
<th>Not tenured</th>
<th>Tenure not applicable</th>
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<td>Number SE</td>
<td>Number SE</td>
<td>Number SE</td>
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<td>4,350 325</td>
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<tr>
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<td>950 150</td>
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<td>550 100</td>
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<td>Female</td>
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<td>5,100 350</td>
<td>3,250 275</td>
<td>2,550 225</td>
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</table>

* = suppressed when population estimate < 25. S = suppressed for reliability; coefficient of variation exceeds publication standards.

SE = standard error.

**Note(s):**
Numbers are rounded to the nearest 50. Standard errors are rounded up to the nearest 25. Detail may not add to total because of rounding. Four-year educational institutions include 4-year colleges or universities, medical schools (including university-affiliated hospitals or medical centers), and university-affiliated research institutes. Residence location is based on reported living location on 1 February 2019.

**Source(s):**