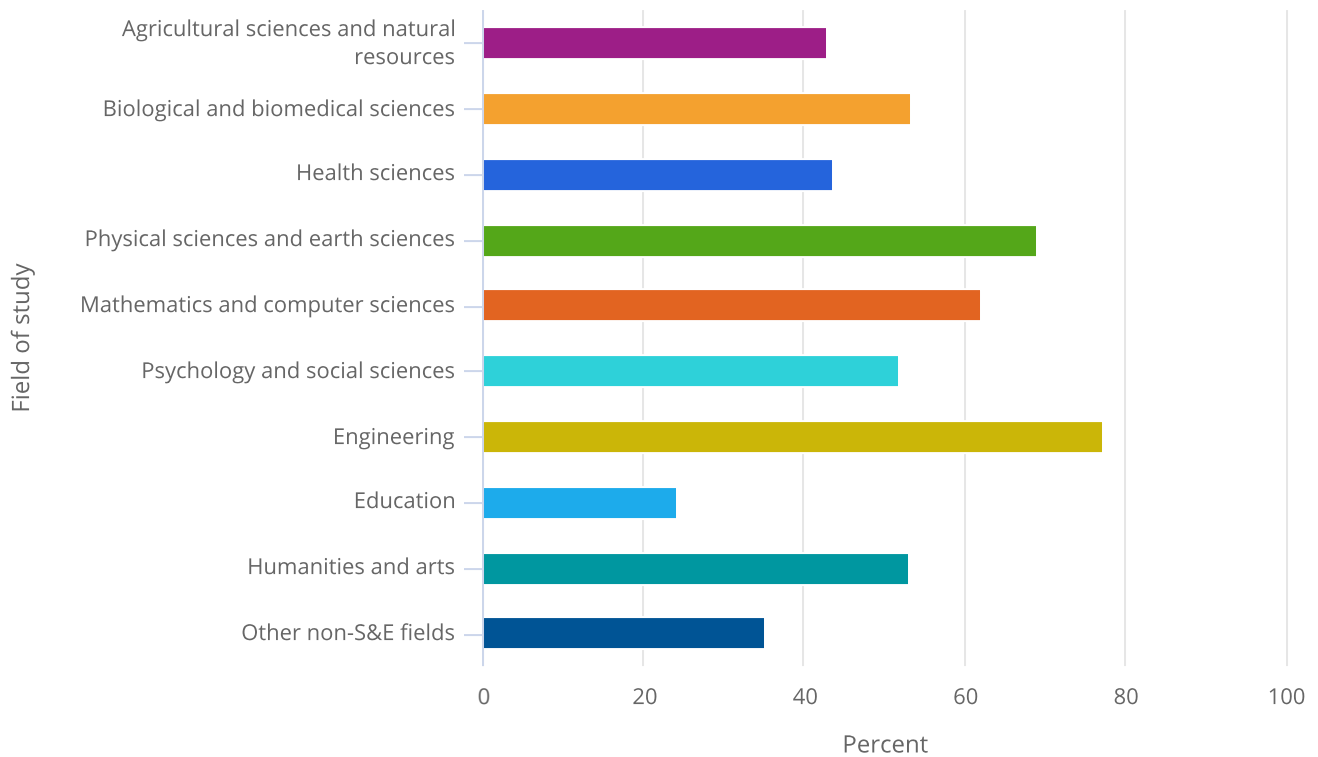


**Figure 34****Doctorate recipients with bachelor's and doctoral degrees in the same field of study: 2017–19**

S&E = science and engineering.

**Note(s):**

Agricultural sciences and natural resources, biological and biomedical sciences, and health sciences are major fields within the broad field of life sciences. Percentages are based on the total number of doctorates. A bachelor's degree is counted as in the "same field" as the doctorate if the first or most recent bachelor's degree and doctorate are in the same major field, except for engineering and education, where only the broad field needs to match. See table A-6 in the technical notes for a listing of broad fields and their constituent major fields.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Earned Doctorates, 2019.