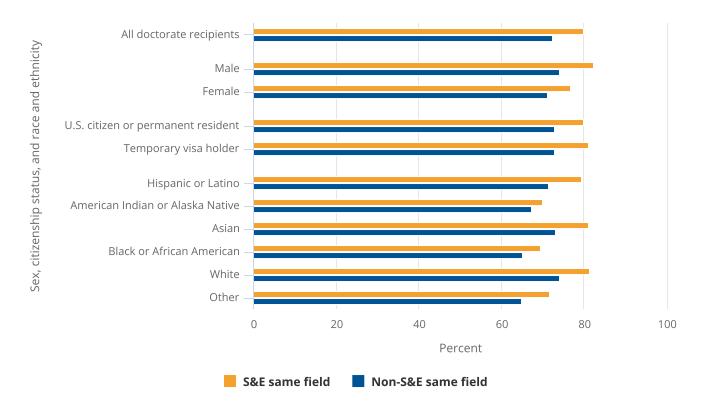
Figure 37

Doctorate recipients with master's and doctoral degrees in the same field of study, by sex, citizenship status, and race and ethnicity: 2017–19



S&E = science and engineering.

## Note(s):

All doctorate recipients includes respondents who did not report sex, citizenship, race, or ethnicity. Race and ethnicity categories include U.S. citizens, permanent residents, and temporary visa holders. Other race or ethnicity includes more than one race, other race or race not reported, and ethnicity not reported. Percentages for same field in master's degree and doctorate are based on the number of doctorate recipients who reported earning a master's degree. A master's degree is counted as in the "same field" as the doctorate if the first or most recent master'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.