

TABLE 30

Doctorate recipients who had attended community college, by sex, citizenship status, ethnicity, race, and broad field of study: 2018

(Percent)

Demographic characteristic	All doctorate recipients	Life sciences ^a	Physical sciences and earth sciences	Mathematics and computer sciences	Psychology and social sciences	Engineering	Education	Humanities and arts	Other ^b
All doctorate recipients	17.8	21.2	15.5	11.3	19.4	12.5	27.0	17.2	16.7
Sex									
Male	16.6	20.7	15.0	11.2	19.1	12.5	28.7	18.4	16.0
Female	19.4	21.7	16.5	11.9	19.6	12.7	26.3	16.1	17.4
Citizenship status									
U.S. citizen or permanent resident	24.3	26.3	22.1	19.7	24.2	20.9	31.1	20.4	25.1
Temporary visa holder	6.6	9.2	6.2	5.0	5.3	6.9	6.7	4.5	5.3
Ethnicity and race (U.S. citizens and permanent residents)									
Hispanic or Latino	33.1	35.4	29.9	30.9	32.5	27.9	45.0	27.3	28.4
Not Hispanic or Latino									
American Indian or Alaska Native	42.6	38.1	D	D	47.1	D	39.1	58.3	D
Asian	16.8	17.5	19.1	13.0	18.8	14.6	22.4	12.3	14.8
Black or African American	25.4	29.0	22.3	18.8	24.6	25.1	26.2	18.0	26.6
White	24.3	26.7	22.0	20.8	23.5	21.6	31.4	20.1	25.3
More than one race	29.3	28.4	25.7	19.0	28.1	27.1	35.0	33.9	42.6
Other race or race not reported	20.8	19.2	D	D	23.7	D	25.0	24.1	D
Ethnicity not reported	10.5	15.0	6.1	0.0	12.2	7.4	18.3	5.4	12.1

D = suppressed to avoid disclosure of confidential information.

^a Includes agricultural sciences and natural resources; biological and biomedical sciences; and health sciences.^b Includes other non-science and engineering fields not shown separately.**Note(s)**

Percentages based on total number of doctorate recipients.

Source(s)

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