

Table HED-3

Women's share of S&E bachelor's degrees in selected fields for U.S. citizens and permanent residents, by race and ethnicity: 2019

(Percent)

Citizenship status, race, and ethnicity	Biological sciences	Earth, atmospheric, and ocean sciences	Engineering	Mathematics and computer sciences	Physical sciences	Psychology	Social sciences
U.S. citizen or permanent resident	64	42	23	25	41	79	56
Hispanic	64	44	23	25	40	79	63
American Indian or Alaska Native	62	41	26	26	33	78	67
Asian	61	55	27	29	47	74	56
Black or African American	72	44	27	29	57	80	65
Native Hawaiian or Other Pacific Islander	61	36	23	25	33	74	59
White	63	41	22	22	38	80	52
More than one race	65	47	28	28	45	79	60
Other or unknown race or ethnicity	64	43	23	24	40	77	57

Note(s):

Hispanic may be any race; race categories exclude Hispanic origin. For each demographic group, the cells shaded in green indicate that women's share of S&E bachelor's degrees earned is 50% or higher. The shading becomes darker as shares rise. Cells shaded in yellow or orange indicate that women's share of S&E bachelor's degrees earned is less than 50% and the shading becomes darker as shares fall.

Source(s):

National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Completions Survey.

Science and Engineering Indicators