

Table 3**Median salaries of full-time employed U.S.-trained SEH doctorate holders in the United States, by broad field of degree, years since doctorate, and employment sector: 2019**

(Dollars)

Broad field of doctoral degree and years since doctorate	All sectors	Education	Business or industry	Government
All fields				
All years	119,000	93,000	142,000	120,000
≤10	96,000	73,000	120,000	100,000
11–20	120,000	95,000	150,000	125,000
>20	143,000	120,000	166,000	145,000
Biological, agricultural, and environmental life sciences				
All years	110,000	89,000	133,000	115,000
≤10	82,000	63,000	108,000	84,000
11–20	115,000	95,000	146,000	118,000
>20	145,000	119,000	178,000	143,000
Computer and information sciences				
All years	150,000	107,000	179,000	135,000
≤10	140,000	95,000	168,000	114,000
11–20	164,000	113,000	188,000	145,000
>20	160,000	130,000	199,000	140,000
Mathematics and statistics				
All years	114,000	90,000	159,000	144,000
≤10	98,000	71,000	140,000	128,000
11–20	109,000	88,000	172,000	141,000
>20	130,000	108,000	189,000	150,000
Physical sciences, geosciences, atmospheric sciences, and ocean sciences				
All years	120,000	88,000	140,000	129,000
≤10	95,000	66,000	119,000	99,000
11–20	120,000	88,000	150,000	130,000
>20	144,000	112,000	164,000	152,000
Psychology				
All years	101,000	90,000	115,000	109,000
≤10	88,000	75,000	103,000	98,000
11–20	103,000	93,000	119,000	115,000
>20	120,000	111,000	124,000	120,000
Social sciences				
All years	101,000	95,000	135,000	130,000
≤10	84,000	76,000	123,000	104,000
11–20	100,000	93,000	147,000	134,000
>20	124,000	117,000	161,000	153,000
Engineering				
All years	137,000	106,000	150,000	130,000
≤10	118,000	84,000	130,000	113,000
11–20	145,000	110,000	159,000	139,000
>20	160,000	140,000	175,000	145,000
Health				
All years	110,000	96,000	142,000	124,000
≤10	93,000	81,000	119,000	110,000
11–20	117,000	104,000	165,000	139,000
>20	150,000	137,000	179,000	140,000

SEH = science, engineering, and health.

Note(s):

Salary is self-reported basic annual salary in principal job before deductions as of the week of 1 February 2019 and does not include bonuses, overtime, or additional compensation for summertime teaching or research. Educational institution includes 4-year colleges or universities, medical schools (including university-affiliated hospitals or medical centers), university-affiliated research institutes, 2-year colleges, community colleges, technical institutes, precollege institutions, and other educational institutions. Business or industry includes private for profit, private nonprofit, self-employed or business owners in incorporated or nonincorporated business, and employers not broken out separately. Government includes U.S. federal, state, and local government and non-U.S. government at any level. Median annual salaries are for principal job and are rounded to nearest \$1,000. Full time is based on working 35 or more hours per week.

Source(s):

National Center for Science and Engineering Statistics, Survey of Doctorate Recipients, 2019.