

**S&E doctorate holders employed at academic institutions, by type of position, degree field, and place of birth: 1973–2003**

Position, field, and place of birth	1973	1975	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	1999	2001	2003
<b>All positions</b>																
All fields .....	118,100	134,100	145,400	155,300	167,100	176,100	190,200	195,900	206,600	210,600	213,800	217,500	232,500	240,200	245,500	258,300
United States.....	102,500	116,800	127,200	132,500	142,400	149,200	159,500	164,300	171,800	174,100	173,300	175,800	186,000	191,200	194,100	197,900
Foreign.....	13,600	15,300	16,400	21,700	23,600	25,700	29,700	30,800	34,000	36,300	40,500	41,800	46,500	49,000	51,500	60,400
Foreign (%).....	11.0	12.0	11.0	14.0	14.0	15.0	16.0	16.0	17.0	17.0	19.0	19.0	20.0	20.0	21.0	23.0
<b>Physical sciences</b> .....	22,100	23,600	25,000	24,600	25,300	25,100	27,000	27,200	27,700	27,700	28,600	29,400	30,200	30,900	30,400	31,500
United States.....	18,700	20,200	21,300	20,600	21,200	21,000	22,200	22,000	22,300	22,400	22,000	22,800	23,300	24,000	23,400	23,600
Foreign.....	2,900	3,000	3,200	3,800	4,000	4,000	4,700	5,000	5,300	5,300	6,600	6,500	6,900	7,000	7,000	7,900
Foreign (%) .....	13.0	13.0	13.0	16.0	16.0	16.0	17.0	18.0	19.0	19.0	23.0	22.0	23.0	23.0	23.0	25.0
<b>Mathematics</b> .....	9,700	11,000	11,700	12,200	12,400	12,900	13,600	13,800	14,500	15,200	15,500	14,600	15,600	15,200	14,900	15,400
United States.....	8,400	9,600	10,300	10,200	10,200	10,500	10,900	11,200	11,300	11,600	11,500	10,900	11,300	11,000	10,700	10,300
Foreign.....	1,100	1,300	1,200	1,900	2,000	2,300	2,600	2,600	3,100	3,600	4,000	3,700	4,200	4,200	4,200	5,100
Foreign (%) .....	11.0	11.0	10.0	15.0	16.0	18.0	19.0	19.0	21.0	24.0	26.0	26.0	27.0	28.0	28.0	33.0
<b>Computer sciences</b> .....	NA	NA	NA	100	300	500	800	1,100	1,500	2,000	2,500	3,100	3,300	3,700	3,800	5,200
United States.....	NA	NA	NA	—	200	300	500	800	900	1,100	1,500	1,800	1,900	2,300	2,300	2,900
Foreign.....	NA	NA	NA	—	100	100	300	300	600	900	1,100	1,300	1,400	1,400	1,500	2,300
Foreign (%) .....	NA	NA	NA	—	30.0	30.0	32.0	29.0	38.0	44.0	42.0	42.0	44.0	37.0	39.0	44.0
<b>Earth, atmospheric, and ocean sciences</b> .....	3,400	3,900	4,200	4,200	4,600	4,800	5,200	5,600	5,900	6,100	6,400	6,400	7,300	7,800	8,200	8,800
United States.....	3,100	3,500	3,700	3,700	4,000	4,200	4,500	4,900	5,000	5,300	5,400	5,300	5,900	6,600	6,800	7,000
Foreign.....	300	400	400	500	500	600	700	700	800	800	1,000	1,100	1,400	1,200	1,400	1,800
Foreign (%) .....	8.0	10.0	11.0	11.0	12.0	13.0	14.0	12.0	14.0	13.0	16.0	17.0	19.0	16.0	17.0	20.0
<b>Life sciences</b> .....	34,900	39,400	42,600	47,000	51,300	54,800	58,700	61,200	64,800	66,900	68,200	71,600	77,300	81,900	84,300	89,200
United States.....	30,900	34,800	37,800	40,700	44,400	47,700	51,000	53,100	56,000	57,800	57,800	60,500	64,000	66,400	67,400	69,700
Foreign.....	3,300	3,900	4,300	5,900	6,500	6,600	7,300	7,800	8,400	9,100	10,400	11,100	13,300	15,500	16,800	19,500
Foreign (%) .....	9.0	10.0	10.0	13.0	13.0	12.0	12.0	13.0	13.0	14.0	15.0	16.0	17.0	19.0	20.0	22.0
<b>Psychology</b> .....	12,200	14,800	16,200	17,700	20,100	21,000	23,100	23,700	25,000	25,200	25,000	26,100	27,300	29,000	30,400	31,300
United States.....	11,300	13,700	15,100	16,500	18,600	19,500	21,300	22,100	23,200	23,400	23,200	24,400	25,200	26,800	28,000	28,500
Foreign.....	800	900	900	1,100	1,500	1,400	1,700	1,600	1,700	1,700	1,700	1,800	2,100	2,200	2,400	2,800
Foreign (%) .....	6.0	6.0	6.0	6.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	8.0	8.0	8.0	9.0
<b>Social sciences</b> .....	23,400	28,000	31,100	33,600	36,900	38,800	41,900	42,100	44,500	44,800	44,400	42,500	44,900	46,200	46,900	48,600
United States.....	20,100	24,100	27,100	28,600	31,300	32,800	35,200	35,900	37,700	37,500	37,100	35,300	36,800	37,500	38,100	38,800
Foreign.....	2,900	3,500	3,700	4,700	5,400	5,800	6,600	6,100	6,700	7,200	7,300	7,200	8,100	8,700	8,800	9,700
Foreign (%) .....	13.0	12.0	12.0	14.0	15.0	15.0	16.0	15.0	15.0	16.0	17.0	17.0	18.0	19.0	19.0	20.0
<b>Engineering</b> .....	12,400	13,400	14,800	15,800	16,100	18,100	19,900	21,200	22,800	22,800	23,100	23,800	26,600	25,500	26,600	28,300
United States.....	10,000	11,000	11,900	12,100	12,500	13,200	13,900	14,400	15,300	15,100	14,800	14,800	17,500	16,700	17,200	17,000
Foreign.....	2,300	2,300	2,700	3,700	3,600	4,900	6,000	6,700	7,500	7,700	8,400	9,000	9,100	8,800	9,400	11,300
Foreign (%) .....	19.0	17.0	18.0	23.0	23.0	27.0	30.0	32.0	33.0	34.0	36.0	38.0	34.0	35.0	35.0	40.0

**S&E doctorate holders employed at academic institutions, by type of position, degree field, and place of birth: 1973–2003**

Position, field, and place of birth	1973	1975	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	1999	2001	2003
<b>Full-time senior faculty</b>																
All fields .....	74,000	84,300	90,700	97,200	107,300	115,600	119,700	127,300	131,000	133,000	128,600	127,300	131,900	136,700	136,900	141,400
United States.....	64,200	73,100	79,300	83,000	91,500	98,400	101,300	108,300	110,900	113,500	108,400	107,400	109,900	113,200	112,400	113,500
Foreign.....	8,100	9,600	9,900	13,300	14,900	16,300	17,900	18,500	19,600	19,500	20,200	19,900	22,000	23,400	24,500	27,900
Foreign (%) .....	11.0	12.0	11.0	14.0	14.0	14.0	15.0	15.0	15.0	15.0	16.0	16.0	17.0	17.0	18.0	20.0
Physical sciences.....	13,000	14,600	15,300	16,000	16,800	17,100	17,700	18,300	17,800	17,600	16,900	16,400	16,700	16,600	16,500	17,000
United States .....	11,100	12,500	13,000	13,600	14,300	14,400	14,900	15,300	14,800	14,900	14,100	13,900	14,000	13,900	13,400	13,900
Foreign .....	1,600	1,800	1,900	2,200	2,400	2,500	2,700	2,900	2,800	2,600	2,900	2,500	2,700	2,800	3,100	3,100
Foreign (%) .....	12.0	12.0	12.0	14.0	14.0	15.0	16.0	16.0	16.0	15.0	17.0	16.0	16.0	17.0	19.0	18.0
Mathematics.....	5,900	6,900	7,600	8,300	9,100	9,700	10,000	10,500	10,900	11,800	11,500	10,600	10,800	10,800	10,200	10,200
United States .....	5,100	6,000	6,700	7,000	7,500	8,000	8,100	8,800	8,900	9,600	9,100	8,400	8,200	8,100	7,700	7,100
Foreign .....	700	800	800	1,200	1,400	1,600	1,800	1,700	1,900	2,200	2,400	2,200	2,600	2,700	2,500	3,100
Foreign (%) .....	11.00	12.0	11.0	14.0	16.0	16.0	18.0	16.0	18.0	19.0	21.0	21.0	24.0	25.0	25.0	31.0
Computer sciences.....	NA	NA	NA	—	—	100	100	300	400	900	900	1,700	1,700	2,100	2,400	2,900
United States .....	NA	NA	NA	—	—	100	—	200	300	500	600	1,100	900	1,300	1,400	1,600
Foreign .....	NA	NA	NA	—	—	—	100	100	100	400	300	600	700	900	1,000	1,300
Foreign (%) .....	NA	NA	NA	—	—	—	—	26.0	24.0	46.0	35.0	37.0	45.0	40.0	42.0	46.0
Earth, atmospheric, and ocean sciences.....	2,200	2,500	2,700	2,800	2,900	3,100	3,100	3,200	3,600	3,600	3,700	3,600	3,800	4,100	4,200	4,300
United States .....	2,000	2,200	2,400	2,400	2,500	2,600	2,700	2,900	3,100	3,300	3,300	3,200	3,200	3,600	3,500	3,500
Foreign .....	100	200	300	300	300	400	400	300	500	300	400	400	600	500	700	800
Foreign (%) .....	7.0	8.0	10.0	11.0	12.0	13.0	12.0	11.0	13.0	9.0	12.0	12.0	15.0	13.0	17.0	17.0
Life sciences.....	21,000	23,400	24,600	27,000	29,600	32,600	33,700	35,800	36,400	37,400	35,800	37,200	38,300	40,600	41,200	43,100
United States .....	18,800	20,900	22,000	23,800	26,000	28,700	29,500	31,500	32,100	33,400	31,700	33,200	33,900	35,800	36,200	36,900
Foreign .....	1,700	2,000	2,100	2,900	3,200	3,700	4,000	4,100	4,200	4,000	4,100	4,000	4,400	4,800	5,000	6,200
Foreign (%) .....	8.0	8.0	9.0	11.0	11.0	11.0	12.0	12.0	11.0	11.0	12.0	11.0	12.0	12.0	12.0	14.0
Psychology.....	7,300	8,700	9,100	9,900	11,700	12,800	13,500	14,300	15,000	15,300	14,300	14,500	15,300	15,600	15,900	15,700
United States .....	6,600	7,900	8,400	9,200	10,700	11,900	12,400	13,200	13,900	14,400	13,400	13,700	14,200	14,500	14,800	14,400
Foreign .....	500	600	500	600	900	900	1,000	1,000	1,000	900	800	900	1,100	1,100	1,100	1,200
Foreign (%) .....	7.0	7.0	6.0	6.0	8.0	7.0	8.0	7.0	7.0	6.0	6.0	6.0	7.0	7.0	7.0	8.0
Social sciences .....	15,900	18,500	20,700	21,700	24,900	26,300	27,700	29,500	31,100	30,600	29,900	28,100	28,800	30,100	29,600	31,000
United States .....	13,500	15,700	17,900	18,100	20,900	22,200	23,300	25,200	26,400	26,200	25,400	23,900	24,100	25,100	24,400	25,200
Foreign .....	2,000	2,500	2,500	3,400	3,800	4,000	4,300	4,200	4,600	4,400	4,500	4,200	4,700	5,100	5,200	5,800
Foreign (%) .....	13.0	13.0	12.0	16.0	15.0	15.0	16.0	14.0	15.0	14.0	15.0	15.0	16.0	17.0	18.0	19.0
Engineering.....	8,700	9,700	10,700	11,600	12,400	13,700	13,900	15,300	15,900	15,800	15,700	15,300	16,600	16,600	16,800	17,200
United States .....	7,100	7,900	8,800	8,800	9,600	10,500	10,300	11,200	11,400	11,200	10,900	10,200	11,300	11,100	11,000	10,800
Foreign .....	1,500	1,700	1,800	2,700	2,800	3,200	3,600	4,100	4,500	4,600	4,800	5,100	5,300	5,500	5,800	6,400
Foreign (%) .....	18.0	18.0	17.0	24.0	22.0	23.0	26.0	27.0	28.0	29.0	31.0	33.0	32.0	33.0	35.0	37.0

**S&E doctorate holders employed at academic institutions, by type of position, degree field, and place of birth: 1973–2003**

Position, field, and place of birth	1973	1975	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	1999	2001	2003
<b>Full-time junior faculty</b>																
All fields .....	29,300	32,100	34,900	34,000	34,600	32,800	37,200	37,200	38,700	40,100	43,800	44,000	46,400	47,400	50,500	52,700
United States.....	26,000	28,800	31,400	29,300	29,900	27,700	30,600	30,700	31,000	30,800	33,500	34,300	35,600	36,700	38,700	38,000
Foreign.....	3,300	3,200	3,400	4,700	4,600	5,000	6,400	6,400	7,600	9,200	10,300	9,700	10,900	10,600	11,700	14,700
Foreign (%) .....	11.0	10.0	10.0	14.0	13.0	15.0	17.0	17.0	20.0	23.0	24.0	22.0	23.0	23.0	23.0	28.0
Physical sciences.....	4,800	4,300	4,800	4,000	3,700	3,100	3,500	3,600	3,700	4,100	4,300	4,500	4,800	5,100	5,000	5,500
United States .....	4,200	3,900	4,200	3,300	3,100	2,600	2,900	3,100	3,000	3,100	3,200	3,500	3,500	3,700	3,700	3,800
Foreign .....	600	500	500	700	500	400	600	600	700	1,000	1,200	1,000	1,300	1,300	1,300	1,700
Foreign (%) .....	12.0	11.0	11.0	17.0	14.0	15.0	18.0	15.0	19.0	26.0	27.0	22.0	26.0	26.0	26.0	31.0
Mathematics.....	3,300	3,500	3,300	3,100	2,600	2,500	2,700	2,400	2,600	2,400	3,200	2,400	2,800	2,400	2,300	2,800
United States .....	3,000	3,100	3,000	2,600	2,100	1,900	2,100	1,900	1,700	1,300	1,700	1,500	1,800	1,700	1,600	1,700
Foreign .....	400	300	300	500	500	600	700	500	1,000	1,100	1,500	900	1,000	700	700	1,100
Foreign (%) .....	11.0	10.0	8.0	17.0	20.0	24.0	24.0	22.0	36.0	45.0	46.0	38.0	35.0	28.0	30.0	39.0
Computer sciences.....	NA	NA	NA	100	200	300	600	600	900	1,000	1,400	1,200	1,300	1,200	900	1,300
United States .....	NA	NA	NA	—	200	300	400	400	500	500	700	600	700	800	600	600
Foreign .....	NA	NA	NA	—	100	100	200	200	400	500	700	600	600	400	300	700
Foreign (%) .....	NA	NA	NA	—	28.0	25.0	29.0	33.0	48.0	47.0	48.0	50.0	47.0	36.0	33.0	53.0
Earth, atmospheric, and ocean sciences.....	800	900	900	700	900	900	1,100	1,100	1,100	900	900	1,100	1,300	1,500	1,700	1,800
United States .....	700	800	800	600	800	800	900	1,000	900	800	600	900	1,100	1,300	1,500	1,500
Foreign .....	100	100	100	100	100	100	100	100	200	200	200	200	200	200	200	300
Foreign (%) .....	10.0	12.0	10.0	11.0	10.0	9.0	14.0	13.0	16.0	17.0	28.0	18.0	19.0	13.0	12.0	19.0
Life sciences.....	8,500	9,700	10,300	10,300	11,300	10,800	11,900	12,300	12,800	13,700	15,000	15,600	16,900	17,500	19,200	20,100
United States .....	7,700	8,700	9,500	8,800	9,900	9,700	10,600	10,700	11,300	11,600	12,700	13,200	13,900	13,900	14,800	14,700
Foreign .....	800	900	800	1,500	1,300	1,100	1,300	1,500	1,500	2,000	2,300	2,400	3,000	3,600	4,400	5,400
Foreign (%) .....	9.0	10.0	8.0	14.0	12.0	10.0	11.0	12.0	12.0	15.0	15.0	15.0	18.0	21.0	23.0	27.0
Psychology.....	3,600	4,200	4,800	4,400	4,800	4,500	5,000	4,900	5,200	5,400	5,200	5,500	5,500	6,200	6,600	6,100
United States .....	3,400	4,000	4,500	4,100	4,500	4,200	4,600	4,600	4,800	5,000	4,800	5,100	5,000	5,700	6,100	5,300
Foreign .....	200	200	300	300	200	200	300	300	400	300	400	400	500	500	600	700
Foreign (%) .....	4.0	4.0	6.0	7.0	5.0	5.0	6.0	6.0	8.0	6.0	8.0	8.0	9.0	9.0	9.0	12.0
Social sciences .....	5,700	7,100	8,200	8,600	8,800	8,100	8,400	8,200	7,900	8,400	9,300	9,000	8,900	9,100	9,600	9,500
United States .....	5,000	6,300	7,100	7,600	7,500	6,800	7,000	6,900	6,600	6,300	7,300	6,800	6,600	6,900	7,500	7,400
Foreign .....	700	800	1,000	1,000	1,200	1,300	1,300	1,300	1,400	2,100	2,000	2,200	2,300	2,200	2,200	2,200
Foreign (%) .....	13.0	11.0	12.0	12.0	14.0	16.0	16.0	16.0	17.0	25.0	21.0	24.0	26.0	24.0	23.0	23.0
Engineering.....	2,600	2,500	2,700	2,800	2,300	2,700	4,000	4,000	4,300	4,300	4,500	4,800	5,000	4,500	5,100	5,600
United States .....	2,000	2,100	2,200	2,100	1,700	1,500	2,100	2,200	2,300	2,300	2,400	2,800	3,000	2,800	3,000	3,000
Foreign .....	500	400	500	600	600	1,200	1,900	1,800	2,100	2,000	2,100	2,000	2,000	1,700	2,000	2,600
Foreign (%) .....	20.0	16.0	18.0	23.0	27.0	44.0	47.0	46.0	47.0	46.0	47.0	42.0	40.0	38.0	39.0	47.0

**S&E doctorate holders employed at academic institutions, by type of position, degree field, and place of birth: 1973–2003**

Position, field, and place of birth	1973	1975	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	1999	2001	2003
<b>Full-time other</b>																
All fields .....	7,500	8,300	8,800	11,400	12,600	13,400	18,100	16,400	19,200	20,200	22,200	23,900	26,400	29,300	31,700	35,100
United States .....	6,500	7,300	7,600	9,900	10,800	11,000	15,400	13,700	16,000	16,700	18,600	19,000	21,800	23,700	25,400	26,700
Foreign .....	900	900	1,200	1,500	1,700	2,300	2,700	2,700	3,100	3,500	3,600	4,800	4,600	5,600	6,300	8,500
Foreign (%) .....	14.0	11.0	13.0	13.0	14.0	18.0	15.0	16.0	16.0	17.0	16.0	20.0	17.0	19.0	20.0	24.0
Physical sciences .....	1,900	1,900	2,100	2,000	2,400	2,500	3,000	2,600	3,300	3,200	3,700	3,800	4,600	5,600	5,500	6,000
United States .....	1,600	1,700	1,900	1,700	2,000	2,000	2,600	2,100	2,600	2,600	2,800	2,900	3,600	4,400	4,300	4,400
Foreign .....	300	200	200	300	400	500	400	600	700	600	900	900	1,000	1,100	1,200	1,600
Foreign (%) .....	17.0	12.0	12.0	15.0	15.0	22.0	14.0	21.0	20.0	19.0	25.0	23.0	22.0	20.0	22.0	27.0
Mathematics .....	200	300	400	400	400	300	500	400	500	600	500	600	800	800	1,000	1,100
United States .....	200	300	400	300	300	300	500	300	400	400	300	400	700	500	700	800
Foreign .....	—	100	100	100	—	—	—	100	100	300	100	200	200	300	300	300
Foreign (%) .....	—	16.0	16.0	22.0	—	—	—	33.0	17.0	43.0	25.0	31.0	19.0	34.0	30.0	28.0
Computer sciences .....	NA	NA	NA	—	—	100	100	100	100	100	200	200	200	300	300	600
United States .....	NA	NA	NA	—	—	—	100	100	100	100	100	100	100	200	200	500
Foreign .....	NA	NA	NA	—	—	—	—	—	—	—	—	100	—	100	100	100
Foreign (%) .....	NA	NA	NA	—	—	—	—	—	—	—	—	38.0	—	31.0	33.0	19.0
Earth, atmospheric, and ocean sciences .....	300	300	300	500	500	500	700	800	700	900	1,100	1,100	1,400	1,400	1,600	1,900
United States .....	300	300	300	400	500	400	600	600	600	800	1,000	800	1,200	1,000	1,200	1,500
Foreign .....	—	—	—	100	—	100	100	100	100	100	100	300	300	300	400	500
Foreign (%) .....	—	—	—	14.0	—	15.0	18.0	18.0	13.0	9.0	9.0	24.0	19.0	25.0	25.0	24.0
Life sciences .....	2,500	2,400	2,800	3,900	4,000	4,600	6,200	6,000	6,700	7,200	7,700	8,400	8,400	9,500	10,500	11,900
United States .....	2,100	2,000	2,200	3,100	3,200	3,600	5,200	5,000	5,500	6,000	6,500	6,900	7,000	7,500	8,200	8,500
Foreign .....	400	300	500	700	800	900	900	1,000	1,200	1,200	1,200	1,600	1,400	2,000	2,300	3,400
Foreign (%) .....	16.0	12.0	18.0	19.0	20.0	20.0	15.0	16.0	17.0	17.0	16.0	19.0	16.0	21.0	22.0	28.0
Psychology .....	800	1,000	1,200	1,800	2,200	2,200	2,900	2,800	2,900	2,800	3,900	3,900	4,000	4,600	4,900	5,600
United States .....	800	1,000	1,200	1,700	2,100	2,000	2,700	2,600	2,800	2,600	3,600	3,600	3,700	4,300	4,500	5,100
Foreign .....	—	—	—	100	200	200	200	200	200	200	300	400	300	300	400	500
Foreign (%) .....	—	—	—	6.0	7.0	9.0	7.0	8.0	6.0	9.0	9.0	9.0	8.0	7.0	8.0	8.0
Social sciences .....	1,000	1,500	1,200	1,900	2,000	2,200	3,200	2,600	3,500	3,500	3,700	3,600	3,900	4,300	4,500	4,500
United States .....	900	1,300	1,000	1,800	1,800	1,900	2,600	2,300	3,000	3,200	3,300	3,100	3,300	3,600	3,800	3,500
Foreign .....	100	100	100	100	200	300	600	300	500	400	400	500	600	800	700	900
Foreign (%) .....	8.0	9.0	11.0	5.0	11.0	12.0	18.0	12.0	13.0	10.0	11.0	15.0	15.0	18.0	16.0	21.0
Engineering .....	800	900	800	900	1,100	1,100	1,500	1,100	1,500	1,800	1,500	2,100	3,100	3,000	3,400	3,600
United States .....	600	800	600	800	1,000	800	1,100	700	1,000	1,100	1,000	1,200	2,300	2,200	2,600	2,400
Foreign .....	100	100	100	100	100	300	400	300	500	700	500	900	800	800	900	1,200
Foreign (%) .....	18.0	11.0	19.0	13.0	7.0	28.0	25.0	32.0	32.0	38.0	35.0	43.0	26.0	27.0	26.0	34.0

**S&E doctorate holders employed at academic institutions, by type of position, degree field, and place of birth: 1973–2003**

Position, field, and place of birth	1973	1975	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	1999	2001	2003
<b>Postdocs</b>																
All fields .....	4,200	6,200	7,600	8,100	8,500	8,300	8,700	9,300	11,500	9,900	13,300	16,800	18,900	18,500	17,500	15,800
United States.....	3,300	4,800	6,000	6,500	6,600	6,700	6,800	6,700	8,300	6,600	8,100	10,400	11,400	11,200	10,300	9,000
Foreign.....	700	1,300	1,600	1,700	1,900	1,500	1,800	2,600	3,100	3,200	5,200	6,400	7,500	7,400	7,100	6,800
Foreign (%) .....	17.0	21.0	21.0	20.0	22.0	18.0	21.0	28.0	27.0	33.0	39.0	38.0	40.0	40.0	41.0	43.0
Physical sciences.....	1,700	2,100	2,200	1,900	1,900	1,400	1,900	2,000	2,400	1,900	3,000	3,900	3,200	2,900	2,600	2,200
United States .....	1,300	1,700	1,700	1,400	1,300	1,100	1,200	1,100	1,400	1,000	1,600	2,100	1,600	1,500	1,600	1,000
Foreign .....	300	500	500	500	600	300	700	900	1,000	900	1,400	1,800	1,600	1,400	1,100	1,300
Foreign (%) .....	20.0	22.0	23.0	27.0	32.0	23.0	36.0	46.0	43.0	47.0	47.0	47.0	50.0	48.0	42.0	57.0
Mathematics.....	—	100	100	100	100	100	100	300	200	100	—	500	500	600	800	500
United States .....	—	100	100	100	100	100	100	100	100	—	—	200	200	300	400	100
Foreign .....	—	—	—	—	—	—	—	200	100	100	—	300	200	300	400	300
Foreign (%) .....	—	—	—	—	—	—	—	64.0	49.0	—	—	62.0	54.0	57.0	50.0	69.0
Computer sciences.....	NA	NA	NA	—	—	—	—	—	—	—	—	100	100	100	—	100
United States .....	NA	NA	NA	—	—	—	—	—	—	—	—	—	—	100	—	—
Foreign .....	NA	NA	NA	—	—	—	—	—	—	—	—	—	—	—	—	100
Foreign (%) .....	NA	NA	NA	—	—	—	—	—	—	—	—	—	—	—	—	—
Earth, atmospheric, and ocean sciences.....	100	100	200	100	200	200	200	300	300	300	500	500	600	500	400	400
United States .....	100	100	100	100	100	100	100	200	200	200	300	300	400	400	300	200
Foreign .....	—	—	—	—	—	—	—	—	—	200	200	200	200	100	100	200
Foreign (%) .....	—	—	—	—	—	—	—	—	—	44.0	36.0	40.0	39.0	15.0	25.0	42.0
Life sciences.....	1,900	3,000	4,000	4,700	5,200	5,100	5,200	5,600	6,800	6,400	8,200	9,200	10,800	11,700	11,000	10,000
United States .....	1,600	2,400	3,200	3,900	4,300	4,300	4,300	4,500	5,400	4,700	5,500	6,200	6,700	7,000	6,300	6,100
Foreign .....	300	700	700	800	1,000	800	900	1,100	1,400	1,700	2,700	3,000	4,100	4,700	4,700	4,000
Foreign (%) .....	15.0	22.0	19.0	17.0	19.0	16.0	18.0	19.0	20.0	26.0	33.0	33.0	38.0	40.0	43.0	40.0
Psychology.....	200	400	500	600	600	600	700	700	800	500	400	1,100	1,300	1,200	1,200	900
United States .....	100	400	500	600	600	500	700	600	800	400	300	1,000	1,100	1,000	1,100	800
Foreign .....	—	—	—	—	—	—	—	—	—	100	100	100	200	100	100	100
Foreign (%) .....	—	—	—	—	—	—	—	—	—	13.0	16.0	8.0	16.0	11.0	8.0	14.0
Social sciences.....	100	200	300	300	300	600	300	100	400	300	200	400	700	500	600	500
United States .....	100	200	300	200	300	500	300	100	200	200	100	300	600	400	400	300
Foreign .....	—	100	—	100	—	100	—	—	100	100	100	100	100	100	200	200
Foreign (%) .....	—	22.0	—	42.0	—	19.0	—	—	32.0	30.0	51.0	23.0	17.0	23.0	33.0	37.0
Engineering.....	200	300	400	300	200	300	200	500	600	500	1,000	1,200	1,700	1,100	900	1,100
United States .....	100	200	200	200	—	100	—	100	200	100	200	300	700	400	300	400
Foreign .....	100	100	200	200	100	200	100	400	400	300	800	900	900	700	500	700
Foreign (%) .....	42.0	41.0	55.0	51.0	—	65.0	—	76.0	66.0	68.0	76.0	72.0	56.0	60.0	56.0	63.0

**S&E doctorate holders employed at academic institutions, by type of position, degree field, and place of birth: 1973–2003**

Position, field, and place of birth	1973	1975	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	1999	2001	2003
<b>Part-time</b>																
All fields .....	2,900	3,200	3,400	4,500	4,000	6,000	6,500	5,700	6,200	7,400	5,900	5,500	8,900	8,200	9,000	13,200
United States.....	2,500	2,800	3,000	3,900	3,400	5,400	5,400	4,900	5,500	6,500	4,700	4,600	7,300	6,400	7,200	10,700
Foreign.....	300	300	400	500	500	500	1,000	700	600	900	1,100	900	1,600	1,900	1,800	2,600
Foreign (%) .....	12.0	10.0	11.0	12.0	13.0	9.0	15.0	13.0	10.0	12.0	19.0	17.0	18.0	23.0	20.0	19.0
Physical sciences.....	600	600	600	700	600	1,000	900	600	500	900	700	700	1,000	700	700	800
United States.....	500	500	500	600	500	900	600	500	400	800	400	500	600	400	500	500
Foreign .....	100	100	100	100	100	100	200	100	100	100	300	300	300	300	200	200
Foreign (%) .....	15.0	12.0	9.0	18.0	18.0	9.0	25.0	16.0	16.0	14.0	39.0	35.0	33.0	40.0	29.0	30.0
Mathematics.....	100	200	200	300	200	200	200	200	300	300	300	500	700	700	600	800
United States.....	100	200	200	200	200	200	200	100	200	300	200	400	500	400	400	600
Foreign .....	—	—	—	100	—	—	100	—	—	—	100	100	200	300	200	300
Foreign (%) .....	—	—	—	21.0	—	—	23.0	—	—	—	34.0	24.0	31.0	40.0	33.0	31.0
Computer sciences.....	NA	NA	NA	—	—	—	—	—	—	—	—	—	100	100	100	200
United States.....	NA	NA	NA	—	—	—	—	—	—	—	—	—	100	100	100	100
Foreign .....	NA	NA	NA	—	—	—	—	—	—	—	—	—	—	—	—	100
Foreign (%) .....	NA	NA	NA	—	—	—	—	—	—	—	—	—	—	—	—	38.0
Earth, atmospheric, and ocean sciences.....	100	100	100	100	100	100	200	200	200	300	300	200	200	300	300	400
United States.....	100	100	100	100	100	100	200	200	200	200	200	200	200	200	300	300
Foreign .....	—	—	—	—	—	—	—	—	—	100	—	—	100	100	—	—
Foreign (%) .....	—	—	—	—	—	—	—	—	—	22.0	—	—	29.0	25	—	—
Life sciences.....	900	900	1,000	1,200	1,200	1,700	1,700	1,600	1,900	2,300	1,600	1,200	2,900	2,600	2,400	4,000
United States.....	800	800	900	1,000	1,000	1,500	1,400	1,400	1,800	2,100	1,400	1,100	2,500	2,100	2,000	3,400
Foreign .....	100	100	100	100	100	200	200	200	200	200	200	100	400	400	400	600
Foreign (%) .....	13.0	9.0	11.0	9.0	11.0	10.0	13.0	12.0	9.0	7.0	10.0	11.0	15.0	17.0	17.0	14.0
Psychology.....	400	500	600	1,000	800	1,000	1,000	1,000	1,000	1,100	1,200	1,100	1,100	1,300	1,800	3,100
United States.....	400	500	500	900	700	900	900	1,000	900	1,000	1,100	1,100	1,100	1,300	1,600	2,800
Foreign .....	—	—	—	100	100	100	100	—	100	100	100	—	—	100	200	300
Foreign (%) .....	—	—	—	10.0	12.0	9.0	14.0	—	8.0	11.0	5.0	—	—	5.0	11.0	9.0
Social sciences.....	700	800	800	1,000	1,000	1,600	2,200	1,800	1,700	2,000	1,300	1,300	2,600	2,200	2,700	3,100
United States.....	500	700	700	900	800	1,400	1,900	1,500	1,500	1,700	1,000	1,200	2,200	1,700	2,100	2,400
Foreign .....	100	100	100	100	100	100	300	200	200	300	300	200	500	600	500	700
Foreign (%) .....	15.0	8.0	9.0	9.0	13.0	8.0	13.0	14.0	10.0	15.0	23.0	14.0	17.0	25.0	19.0	23.0
Engineering.....	100	100	100	300	200	400	300	300	500	500	500	400	300	400	400	800
United States.....	100	100	100	200	100	300	300	200	500	400	300	200	200	200	200	400
Foreign .....	—	—	—	100	—	—	—	100	100	100	200	200	100	200	200	400
Foreign (%) .....	—	—	—	18.0	—	—	—	28.0	13.0	20.0	40.0	42.0	46.0	53.0	50.0	47.0

— = sample too small; NA = not available

NOTES: Values rounded to nearest hundred. Foreign (%) based on actual rather than rounded values and reported to nearest whole number. Small number of unknowns through 1987 not shown. Senior faculty includes full and associate professors. Junior faculty includes assistant professors and instructors. Other full-time positions include nonfaculty positions such as research associates, adjunct appointments, lecturers, and administrative positions. Detail may not add to total because of rounding.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Doctorate Recipients, special tabulations.