

Table 53. Median annual salaries of full-time employed doctoral scientists and engineers, by sector of employment, broad field of doctorate, and sex: 2001

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Employment sector/field of doctorate	Total	Male	Female
All sectors.....	\$77,000	\$81,000	\$62,000
Sciences.....	73,000	78,000	61,000
Computer and information sciences.....	96,000	100,000	80,000
Mathematical sciences.....	75,000	75,500	64,000
Biological and agricultural sciences.....	70,000	75,000	60,000
Health sciences.....	70,000	80,000	62,500
Physical and related sciences.....	82,600	85,000	72,000
Social sciences.....	68,000	72,000	60,000
Psychology.....	66,900	72,000	60,000
Engineering.....	90,500	92,600	80,000
Universities and 4-year colleges.....	64,000	69,000	54,000
Sciences.....	62,000	65,300	54,000
Computer and information sciences.....	72,000	72,000	70,000
Mathematical sciences.....	62,000	65,000	51,000
Biological and agricultural sciences.....	61,000	65,000	51,000
Health sciences.....	63,000	69,500	60,000
Physical and related sciences.....	62,000	65,000	50,000
Social sciences.....	62,000	67,000	55,000
Psychology.....	60,000	65,000	54,000
Engineering.....	80,000	80,800	64,000
Other educational institutions.....	52,000	52,000	52,000
Sciences.....	52,000	52,000	52,000
Computer and information sciences.....	S	S	S
Mathematical sciences.....	54,000	54,000	S
Biological and agricultural sciences.....	46,000	48,000	43,000
Health sciences.....	55,000	S	57,000
Physical and related sciences.....	48,000	50,000	43,500
Social sciences.....	50,600	50,000	52,200
Psychology.....	60,000	64,500	55,000
Engineering.....	44,100	44,100	S
Private-for-profit.....	95,000	97,000	82,500
Sciences.....	93,000	96,000	80,800
Computer and information sciences.....	110,000	112,000	100,000
Mathematical sciences.....	100,000	100,000	95,000
Biological and agricultural sciences.....	90,000	93,000	78,000
Health sciences.....	94,200	100,000	80,000
Physical and related sciences.....	93,900	95,000	86,600
Social sciences.....	100,000	100,000	85,000
Psychology.....	85,000	95,000	74,000
Engineering.....	96,000	98,000	86,600
Self-employed.....	75,000	81,000	62,300
Sciences.....	75,000	80,000	65,000
Computer and information sciences.....	S	S	S
Mathematical sciences.....	60,000	50,000	S
Biological and agricultural sciences.....	60,000	62,500	60,000
Health sciences.....	50,000	100,000	33,000
Physical and related sciences.....	80,000	85,000	S
Social sciences.....	75,000	90,000	50,000
Psychology.....	78,000	90,000	70,000
Engineering.....	100,000	100,000	S

See explanatory information and SOURCE at end of table.

Table 53. Median annual salaries of full-time employed doctoral scientists and engineers, by sector of employment, broad field of doctorate, and sex: 2001

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Employment sector/field of doctorate	Total	Male	Female
Private not-for-profit.....	\$75,000	\$80,000	\$65,000
Sciences.....	73,000	80,000	64,000
Computer and information sciences.....	115,000	S	S
Mathematical sciences.....	92,000	97,100	S
Biological and agricultural sciences.....	72,200	80,000	59,600
Health sciences.....	80,000	95,000	73,000
Physical and related sciences.....	88,500	90,600	73,400
Social sciences.....	79,000	78,000	79,300
Psychology.....	62,500	67,000	60,000
Engineering.....	91,500	93,000	85,000
Federal Government.....	83,000	85,300	75,000
Sciences.....	82,000	84,700	75,000
Computer and information sciences.....	93,000	100,000	S
Mathematical sciences.....	92,000	92,000	S
Biological and agricultural sciences.....	76,000	79,100	71,000
Health sciences.....	77,000	82,200	72,000
Physical and related sciences.....	90,000	91,000	80,300
Social sciences.....	85,000	85,000	83,000
Psychology.....	75,000	80,000	74,000
Engineering.....	90,000	92,000	70,000
State and local government.....	62,000	63,500	60,000
Sciences.....	62,000	63,200	60,000
Computer and information sciences.....	S	S	S
Mathematical sciences.....	62,000	62,000	S
Biological and agricultural sciences.....	60,000	65,000	50,000
Health sciences.....	68,000	68,000	72,200
Physical and related sciences.....	69,000	69,000	S
Social sciences.....	62,000	62,000	62,000
Psychology.....	62,000	62,500	60,000
Engineering.....	67,600	65,000	S
Other sector.....	125,000	129,000	120,000
Sciences.....	130,000	130,000	120,000
Computer and information sciences.....	S	S	S
Mathematical sciences.....	S	S	S
Biological and agricultural sciences.....	S	S	S
Health sciences.....	S	S	S
Physical and related sciences.....	S	S	S
Social sciences.....	130,000	130,000	130,000
Psychology.....	S	S	S
Engineering.....	S	S	S

KEY: S=Suppressed due to too few cases (fewer than 200 weighted cases).

NOTE: Salaries are rounded to nearest hundred.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 2001 Survey of Doctorate Recipients