TABLE A-25. Standard errors for median annual salaries of employed U.S. scientists and engineers, by level of highest degree, occupation, and employment sector: 2006
(Dollars)

Level of highest degree and occupation	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
All degrees and occupations[a]	500	1,000	1,000	500	500	1,000	2,000	1,000	500	500	1,000
S&E occupations	500	2,000	500	1,000	1,000	2,000	2,000	2,000	1,000	500	1,000
Scientists	500	1,000	500	2,000	1,000	1,000	1,000	2,000	1,000	2,000	1,000
Biological/agricultural/other life scientists	1,000	2,000	2,000	8,000	2,000	2,000	1,000	8,000	2,000	1,000	2,000
Agricultural/food scientists	5,000	4,000	5,000	S	S	2,000	2,000	S	7,000	4,000	9,000
Biological/medical scientists	1,000	1,000	3,000	15,000	3,000	500	500	S	1,000	3,000	2,000
Environmental life scientists	4,000	8,000	16,000	S	6,000	22,000	22,000	S	4,000	4,000	4,000
Postsecondary teachers-life/related sciences	1,000	S	S	S	S	1,000	1,000	8,000	S	S	S
Computer/mathematical scientists	500	500	500	8,000	1,000	2,000	1,000	2,000	2,000	3,000	1,000
Computer/information scientists	1,000	500	500	8,000	2,000	500	1,000	3,000	2,000	2,000	2,000
Mathematical scientists	3,000	5,000	5,000	4,000	17,000	8,000	11,000	S	5,000	3,000	3,000
Postsecondary teachers-computer/mathematical sciences	2,000	S	S	S	S	2,000	2,000	2,000	S	S	S
Physical/related scientists	1,000	4,000	2,000	13,000	7,000	1,000	1,000	6,000	2,000	4,000	4,000
Chemists, except biochemists	3,000	3,000	3,000	2,000	21,000	6,000	6,000	S	4,000	11,000	6,000
Earth/atmospheric/ocean scientists	2,000	4,000	4,000	13,000	6,000	8,000	8,000	S	3,000	2,000	7,000
Physicists/astronomers	8,000	1,000	4,000	S	4,000	4,000	4,000	S	3,000	3,000	8,000
Postsecondary teachers-physical/related sciences	2,000	S	S	S	S	2,000	3,000	7,000	S	S	S
Other physical/related scientists	3,000	7,000	8,000	S	S	6,000	6,000	S	4,000	4,000	5,000
Social/related scientists	1,000	2,000	5,000	6,000	3,000	2,000	1,000	2,000	3,000	4,000	5,000
Economists	6,000	14,000	14,000	43,000	11,000	7,000	8,000	S	6,000	7,000	7,000
Political/related scientists	7,000	6,000	S	S	8,000	1,000	1,000	S	25,000	11,000	S
Postsecondary teachers-social/related sciences	1,000	S	S	S	S	1,000	1,000	10,000	S	S	S
Psychologists	2,000	2,000	3,000	2,000	4,000	1,000	2,000	4,000	2,000	16,000	4,000
Sociologists/anthropologists	3,000	6,000	25,000	S	6,000	6,000	6,000	S	4,000	25,000	4,000
Other social/related scientists	3,000	5,000	6,000	37,000	2,000	1,000	18,000	S	5,000	1,000	6,000
Engineers	1,000	500	500	7,000	2,000	3,000	3,000	8,000	2,000	2,000	2,000
Aerospace/aeronautical/astronautical engineers	2,000	4,000	4,000	S	7,000	25,000	25,000	S	6,000	5,000	S
Chemical engineers	1,000	3,000	3,000	S	S	3,000	3,000	S	20,000	25,000	S
Civil/architectural/sanitary engineers	2,000	2,000	2,000	9,000	18,000	8,000	11,000	S	2,000	6,000	2,000
Electrical/computer hardware engineers	3,000	2,000	3,000	9,000	4,000	6,000	9,000	S	3,000	5,000	6,000
Industrial engineers	2,000	2,000	2,000	S	S	2,000	1,000	S	12,000	14,000	S
Mechanical engineers	1,000	1,000	1,000	11,000	10,000	9,000	12,000	S	5,000	5,000	8,000
Postsecondary teachers-engineering	5,000	S	S	S	S	4,000	2,000	3,000	S	S	S
Other engineers	2,000	2,000	1,000	16,000	5,000	3,000	3,000	S	3,000	4,000	1,000
S&E-related occupations	500	3,000	1,000	3,000	1,000	1,000	1,000	1,000	500	1,000	2,000
Health-related occupations	500	2,000	3,000	5,000	1,000	2,000	2,000	2,000	2,000	3,000	1,000

TABLE A-25. Standard errors for median annual salaries of employed U.S. scientists and engineers, by level of highest degree, occupation, and employment sector: 2006
(Dollars)

Level of highest degree and occupation	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
S&E managers	2,000	2,000	1,000	S	7,000	6,000	5,000	S	3,000	7,000	3,000
S&E precollege teachers	1,000	S	S	S	S	1,000	S	1,000	S	S	S
S&E technicians/technologists	2,000	1,000	500	9,000	6,000	2,000	2,000	S	2,000	7,000	2,000
Other S&E-related occupations	2,000	2,000	3,000	7,000	15,000	S	S	S	10,000	S	6,000
Non-S&E occupations	1,000	1,000	2,000	500	1,000	1,000	1,000	1,000	1,000	2,000	500
Art/humanities/related occupations	3,000	4,000	2,000	8,000	10,000	6,000	5,000	S	11,000	12,000	9,000
Management-related occupations	1,000	5,000	1,000	5,000	3,000	6,000	5,000	7,000	4,000	2,000	2,000
Non-S&E managers	3,000	3,000	2,000	9,000	6,000	2,000	7,000	2,000	4,000	6,000	3,000
Non-S&E postsecondary teachers	3,000	S	S	S	S	3,000	3,000	1,000	S	S	S
Non-S&E precollege/other teachers	1,000	4,000	7,000	S	7,000	1,000	S	1,000	S	S	S
Sales/marketing occupations	4,000	2,000	500	4,000	5,000	24,000	27,000	S	8,000	S	10,000
Social services/related occupations	2,000	500	2,000	3,000	2,000	1,000	3,000	3,000	1,000	3,000	1,000
Other non-S&E occupations	1,000	1,000	1,000	3,000	2,000	3,000	3,000	3,000	1,000	2,000	1,000
Bachelor's degrees, all occupations	500	2,000	1,000	500	2,000	1,000	1,000	1,000	1,000	1,000	1,000
S&E occupations	500	1,000	500	5,000	3,000	1,000	2,000	4,000	2,000	2,000	1,000
Scientists	1,000	1,000	500	6,000	5,000	3,000	2,000	3,000	2,000	2,000	2,000
Biological/agricultural/other life scientists	2,000	3,000	4,000	S	3,000	1,000	1,000	S	3,000	3,000	5,000
Agricultural/food scientists	3,000	7,000	9,000	S	S	3,000	3,000	S	7,000	4,000	S
Biological/medical scientists	2,000	2,000	5,000	S	2,000	1,000	1,000	S	2,000	3,000	6,000
Environmental life scientists	6,000	16,000	27,000	S	S	S	S	S	4,000	7,000	4,000
Postsecondary teachers-life/related sciences	2,000	S	S	S	S	2,000	3,000	S	S	S	S
Computer/mathematical scientists	1,000	1,000	1,000	7,000	2,000	2,000	1,000	4,000	2,000	1,000	2,000
Computer/information scientists	1,000	1,000	1,000	6,000	2,000	1,000	1,000	4,000	1,000	2,000	2,000
Mathematical scientists	8,000	15,000	12,000	S	S	4,000	S	S	12,000	2,000	S
Postsecondary teachers-computer/mathematical sciences	7,000	S	S	S	S	5,000	5,000	19,000	S	S	S
Physical/related scientists	3,000	1,000	1,000	18,000	S	2,000	1,000	S	4,000	4,000	2,000
Chemists, except biochemists	2,000	1,000	1,000	S	S	1,000	1,000	S	7,000	11,000	7,000
Earth/atmospheric/ocean scientists	1,000	3,000	3,000	S	S	16,000	16,000	S	6,000	7,000	5,000
Physicists/astronomers	2,000	S	S	S	S	2,000	2,000	S	S	S	S
Postsecondary teachers-physical/related sciences	2,000	S	S	S	S	2,000	2,000	S	S	S	S
Other physical/related scientists	4,000	11,000	5,000	S	S	S	S	S	4,000	S	3,000
Social/related scientists	2,000	3,000	9,000	S	2,000	1,000	3,000	19,000	7,000	15,000	4,000
Economists	7,000	12,000	S	S	S	S	S	S	S	S	S
Political/related scientists	4,000	S	S	S	S	S	S	S	S	S	S
Postsecondary teachers-social/related sciences	1,000	S	S	S	S	1,000	1,000	S	S	S	S
Psychologists	4,000	11,000	S	S	S	3,000	3,000	S	S	S	S

TABLE A-25. Standard errors for median annual salaries of employed U.S. scientists and engineers, by level of highest degree, occupation, and employment sector: 2006
(Dollars)

Level of highest degree and occupation	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Sociologists/anthropologists	6,000	S	S	S	S	S	S	S	S	S	S
Other social/related scientists	3,000	5,000	5,000	S	S	S	S	S	6,000	S	6,000
Engineers	1,000	500	500	6,000	3,000	6,000	5,000	5,000	1,000	2,000	1,000
Aerospace/aeronautical/astronautical engineers	2,000	3,000	2,000	S	S	26,000	26,000	S	5,000	6,000	S
Chemical engineers	4,000	3,000	4,000	S	S	4,000	3,000	S	S	S	S
Civil/architectural/sanitary engineers	2,000	3,000	3,000	8,000	S	S	S	S	2,000	7,000	2,000
Electrical/computer hardware engineers	1,000	1,000	1,000	7,000	7,000	9,000	6,000	S	1,000	3,000	6,000
Industrial engineers	1,000	2,000	1,000	S	S	S	S	S	S	S	S
Mechanical engineers	500	500	500	11,000	S	21,000	23,000	S	2,000	4,000	8,000
Postsecondary teachers-engineering	14,000	S	S	S	S	16,000	25,000	S	S	S	S
Other engineers	2,000	2,000	2,000	16,000	1,000	6,000	5,000	S	5,000	4,000	6,000
S&E-related occupations	500	1,000	1,000	5,000	500	2,000	2,000	1,000	3,000	2,000	1,000
Health-related occupations	500	500	2,000	8,000	500	2,000	2,000	3,000	1,000	3,000	2,000
S&E managers	1,000	3,000	2,000	S	6,000	6,000	6,000	S	6,000	8,000	3,000
S&E precollege teachers	1,000	S	S	S	S	2,000	S	2,000	S	S	S
S&E technicians/technologists	1,000	3,000	2,000	8,000	8,000	3,000	4,000	S	3,000	6,000	3,000
Other S&E-related occupations	3,000	4,000	3,000	10,000	S	S	S	S	8,000	S	S
Non-S&E occupations	500	1,000	1,000	2,000	1,000	500	1,000	1,000	1,000	2,000	2,000
Art/humanities/related occupations	3,000	3,000	2,000	11,000	8,000	7,000	6,000	S	6,000	S	S
Management-related occupations	500	1,000	2,000	7,000	4,000	2,000	2,000	4,000	2,000	3,000	3,000
Non-S&E managers	500	5,000	5,000	19,000	8,000	4,000	7,000	2,000	5,000	15,000	6,000
Non-S&E postsecondary teachers	3,000	S	S	S	S	2,000	4,000	15,000	S	S	S
Non-S&E precollege/other teachers	1,000	3,000	S	S	S	1,000	S	1,000	S	S	S
Sales/marketing occupations	2,000	2,000	2,000	3,000	5,000	21,000	S	S	8,000	S	S
Social services/related occupations	1,000	1,000	3,000	S	1,000	500	1,000	1,000	1,000	S	1,000
Other non-S&E occupations	500	1,000	500	3,000	1,000	2,000	2,000	3,000	1,000	1,000	1,000
Master's degrees, all occupations	1,000	1,000	1,000	3,000	2,000	1,000	2,000	500	1,000	2,000	1,000
S&E occupations	1,000	500	1,000	7,000	1,000	1,000	2,000	1,000	2,000	3,000	2,000
Scientists	1,000	1,000	1,000	3,000	3,000	1,000	1,000	1,000	2,000	3,000	3,000
Biological/agricultural/other life scientists	1,000	4,000	2,000	S	10,000	2,000	1,000	8,000	2,000	3,000	1,000
Agricultural/food scientists	5,000	4,000	3,000	S	S	4,000	4,000	S	S	S	S
Biological/medical scientists	2,000	2,000	3,000	S	10,000	3,000	3,000	S	2,000	2,000	2,000
Environmental life scientists	3,000	S	S	S	S	S	S	S	3,000	S	S
Postsecondary teachers-life/related sciences	3,000	S	S	S	S	3,000	1,000	8,000	S	S	S
Computer/mathematical scientists	2,000	1,000	500	18,000	3,000	3,000	2,000	2,000	4,000	4,000	2,000
Computer/information scientists	1,000	2,000	1,000	19,000	3,000	2,000	2,000	6,000	4,000	1,000	2,000

TABLE A-25. Standard errors for median annual salaries of employed U.S. scientists and engineers, by level of highest degree, occupation, and employment sector: 2006
(Dollars)

Level of highest degree and occupation	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Mathematical scientists	6,000	5,000	6,000	S	S	11,000	3,000	S	3,000	2,000	S
Postsecondary teachers-computer/mathematical sciences	2,000	S	S	S	S	3,000	3,000	2,000	S	S	S
Physical/related scientists	2,000	2,000	1,000	S	S	5,000	3,000	11,000	5,000	1,000	4,000
Chemists, except biochemists	3,000	2,000	2,000	S	S	3,000	3,000	S	5,000	S	S
Earth/atmospheric/ocean scientists	5,000	6,000	7,000	S	S	7,000	9,000	S	5,000	1,000	4,000
Physicists/astronomers	13,000	13,000	S	S	S	500	500	S	S	S	S
Postsecondary teachers-physical/related sciences	3,000	S	S	S	S	3,000	7,000	12,000	S	S	S
Other physical/related scientists	10,000	7,000	11,000	S	S	S	S	S	8,000	S	S
Social/related scientists	2,000	3,000	15,000	4,000	3,000	2,000	2,000	1,000	6,000	3,000	4,000
Economists	12,000	26,000	26,000	S	S	S	S	S	13,000	9,000	S
Political/related scientists	8,000	S	S	S	S	S	S	S	S	S	S
Postsecondary teachers-social/related sciences	5,000	S	S	S	S	4,000	5,000	9,000	S	S	S
Psychologists	1,000	9,000	5,000	5,000	6,000	1,000	3,000	2,000	6,000	S	5,000
Sociologists/anthropologists	3,000	14,000	S	S	S	9,000	2,000	S	S	S	S
Other social/related scientists	6,000	13,000	7,000	S	12,000	S	S	S	9,000	4,000	8,000
Engineers	1,000	1,000	1,000	11,000	14,000	12,000	4,000	S	2,000	2,000	1,000
Aerospace/aeronautical/astronautical engineers	3,000	3,000	3,000	S	S	14,000	14,000	S	8,000	8,000	S
Chemical engineers	1,000	1,000	1,000	S	S	S	S	S	S	S	S
Civil/architectural/sanitary engineers	2,000	3,000	3,000	S	S	S	S	S	2,000	10,000	2,000
Electrical/computer hardware engineers	2,000	2,000	3,000	S	S	4,000	2,000	S	6,000	6,000	S
Industrial engineers	3,000	3,000	3,000	S	S	S	S	S	S	S	S
Mechanical engineers	2,000	2,000	2,000	S	S	3,000	3,000	S	7,000	6,000	S
Postsecondary teachers-engineering	6,000	S	S	S	S	6,000	8,000	S	S	S	S
Other engineers	3,000	1,000	1,000	S	S	4,000	4,000	S	6,000	5,000	6,000
S&E-related occupations	1,000	1,000	2,000	9,000	3,000	500	4,000	500	3,000	1,000	2,000
Health-related occupations	3,000	500	3,000	11,000	2,000	1,000	3,000	2,000	2,000	2,000	3,000
S&E managers	2,000	2,000	4,000	S	8,000	4,000	3,000	S	9,000	7,000	4,000
S&E precollege teachers	500	S	S	S	S	500	S	500	S	S	S
S&E technicians/technologists	2,000	4,000	4,000	S	15,000	1,000	1,000	S	2,000	12,000	7,000
Other S&E-related occupations	4,000	4,000	5,000	8,000	S	S	S	S	S	S	S
Non-S&E occupations	1,000	2,000	3,000	2,000	2,000	1,000	1,000	1,000	2,000	6,000	2,000
Art/humanities/related occupations	4,000	3,000	5,000	5,000	29,000	12,000	S	S	8,000	S	S
Management-related occupations	3,000	3,000	3,000	5,000	9,000	3,000	5,000	6,000	4,000	7,000	3,000
Non-S&E managers	3,000	4,000	6,000	S	7,000	1,000	4,000	1,000	4,000	7,000	4,000
Non-S&E postsecondary teachers	1,000	S	S	S	S	1,000	6,000	3,000	S	S	S
Non-S&E precollege/other teachers	1,000	13,000	S	S	S	1,000	S	1,000	S	S	S
Sales/marketing occupations	3,000	3,000	3,000	8,000	S	S	S	S	S	S	S

TABLE A-25. Standard errors for median annual salaries of employed U.S. scientists and engineers, by level of highest degree, occupation, and employment sector: 2006
(Dollars)

Level of highest degree and occupation	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Social services/related occupations	500	1,000	1,000	3,000	2,000	2,000	2,000	1,000	1,000	S	2,000
Other non-S&E occupations	2,000	2,000	3,000	2,000	3,000	1,000	2,000	4,000	3,000	5,000	6,000
Doctorate degrees, all occupations	2,000	1,000	500	2,000	2,000	2,000	1,000	2,000	2,000	2,000	3,000
S&E occupations	1,000	500	500	2,000	3,000	500	500	2,000	2,000	2,000	2,000
Scientists	1,000	2,000	1,000	2,000	1,000	1,000	1,000	2,000	2,000	2,000	2,000
Biological/agricultural/other life scientists	500	2,000	4,000	3,000	5,000	500	500	2,000	2,000	2,000	1,000
Agricultural/food scientists	2,000	3,000	5,000	S	S	4,000	4,000	S	4,000	5,000	S
Biological/medical scientists	3,000	2,000	2,000	2,000	5,000	1,000	1,000	S	4,000	3,000	2,000
Environmental life scientists	4,000	4,000	S	S	S	S	S	S	9,000	9,000	S
Postsecondary teachers-life/related sciences	1,000	S	S	S	S	1,000	1,000	2,000	S	S	S
Computer/mathematical scientists	1,000	500	500	3,000	6,000	2,000	1,000	9,000	1,000	3,000	7,000
Computer/information scientists	2,000	500	500	2,000	8,000	10,000	7,000	S	2,000	10,000	8,000
Mathematical scientists	4,000	500	2,000	17,000	5,000	7,000	7,000	S	8,000	6,000	S
Postsecondary teachers-computer/mathematical sciences	2,000	S	S	S	S	2,000	3,000	5,000	S	S	S
Physical/related scientists	500	2,000	2,000	9,000	5,000	2,000	1,000	2,000	3,000	2,000	8,000
Chemists, except biochemists	3,000	2,000	3,000	18,000	6,000	8,000	8,000	S	8,000	5,000	8,000
Earth/atmospheric/ocean scientists	2,000	5,000	5,000	S	7,000	5,000	5,000	S	6,000	4,000	8,000
Physicists/astronomers	3,000	5,000	3,000	S	3,000	6,000	5,000	S	5,000	6,000	6,000
Postsecondary teachers-physical/related sciences	1,000	S	S	S	S	1,000	1,000	2,000	S	S	S
Other physical/related scientists	7,000	1,000	3,000	S	S	S	S	S	13,000	S	S
Social/related scientists	2,000	2,000	5,000	2,000	1,000	1,000	1,000	3,000	1,000	2,000	2,000
Economists	3,000	7,000	10,000	S	5,000	5,000	5,000	S	4,000	3,000	S
Political/related scientists	5,000	S	S	S	S	3,000	4,000	S	S	S	S
Postsecondary teachers-social/related sciences	1,000	S	S	S	S	1,000	1,000	3,000	S	S	S
Psychologists	2,000	500	6,000	4,000	3,000	4,000	3,000	8,000	2,000	3,000	2,000
Sociologists/anthropologists	5,000	8,000	9,000	S	8,000	2,000	2,000	S	4,000	5,000	S
Other social/related scientists	1,000	4,000	13,000	6,000	7,000	3,000	6,000	S	4,000	10,000	2,000
Engineers	2,000	500	500	19,000	5,000	500	500	S	5,000	7,000	3,000
Aerospace/aeronautical/astronautical engineers	5,000	6,000	7,000	S	S	S	S	S	3,000	5,000	S
Chemical engineers	1,000	1,000	1,000	S	S	11,000	11,000	S	S	S	S
Civil/architectural/sanitary engineers	4,000	1,000	2,000	S	S	9,000	9,000	S	8,000	S	7,000
Electrical/computer hardware engineers	3,000	2,000	4,000	36,000	6,000	9,000	9,000	S	3,000	7,000	S
Industrial engineers	42,000	13,000	15,000	S	S	S	S	S	S	S	S
Mechanical engineers	2,000	1,000	2,000	S	S	12,000	11,000	S	S	S	S
Postsecondary teachers-engineering	2,000	S	S	S	S	2,000	2,000	S	S	S	S

TABLE A-25. Standard errors for median annual salaries of employed U.S. scientists and engineers, by level of highest degree, occupation, and employment sector: 2006
(Dollars)

Level of highest degree and occupation	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Other engineers	1,000	3,000	3,000	7,000	3,000	17,000	17,000	S	5,000	4,000	7,000
S&E-related occupations	3,000	4,000	4,000	7,000	14,000	2,000	3,000	7,000	5,000	5,000	7,000
Health-related occupations	3,000	9,000	8,000	10,000	13,000	2,000	3,000	8,000	8,000	7,000	42,000
S&E managers	5,000	6,000	3,000	S	19,000	8,000	6,000	S	8,000	3,000	3,000
S&E precollege teachers	8,000	S	S	S	S	8,000	S	8,000	S	S	S
S&E technicians/technologists	7,000	5,000	5,000	S	S	S	S	S	S	S	S
Other S&E-related occupations	S	S	S	S	S	S	S	S	S	S	S
Non-S&E occupations	3,000	8,000	4,000	4,000	5,000	3,000	2,000	7,000	10,000	11,000	13,000
Art/humanities/related occupations	9,000	13,000	7,000	14,000	4,000	14,000	14,000	S	S	S	S
Management-related occupations	6,000	2,000	8,000	14,000	1,000	7,000	6,000	S	21,000	26,000	60,000
Non-S&E managers	4,000	8,000	4,000	110,000	23,000	6,000	7,000	14,000	6,000	10,000	23,000
Non-S&E postsecondary teachers	3,000	S	S	S	S	3,000	3,000	16,000	S	S	S
Non-S&E precollege/other teachers	16,000	S	S	S	S	17,000	S	17,000	S	S	S
Sales/marketing occupations	10,000	11,000	11,000	7,000	S	S	S	S	S	S	S
Social services/related occupations	8,000	8,000	5,000	16,000	12,000	5,000	11,000	5,000	S	S	S
Other non-S&E occupations	4,000	5,000	7,000	6,000	4,000	31,000	27,000	S	14,000	4,000	18,000

S = standard error is not calculated when estimate is suppressed for reliability or confidentiality.

S&E = science and engineering.

[a] Total includes professional degrees not broken out separately.

NOTES: Scientists and engineers include any person who has ever received a bachelor's or higher degree in a science or engineering (S&E) or S&E-related field through 2005, plus any person holding a non-S&E bachelor's or higher degree who was employed in a S&E or S&E-related occupation in 2003. See http://sestat.nsf.gov/docs/ed03maj.html for a detailed description of the educational field classification and http://sestat.nsf.gov/docs/occ03maj.html for a detailed description of the occupational classification. Four-year college/university includes medical schools and university-affiliated research institutes. Other educational institution includes 2-year colleges, precollege institutions, and other educational institutions. Standard errors of less than 500 are rounded up to 500, and standard errors equal to or greater than 500 are rounded up to the nearest thousand.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT): 2006.