

1999 National Survey of College Graduates

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. Your report to the Census Bureau is confidential by law (Title 13, U.S. Code and the Federal Privacy Act of 1974). All information you provide will be treated as confidential and used only for research or statistical purposes by the survey sponsor (the National Science Foundation), their contractors, and collaborating researchers for the purpose of analyzing data and preparing scientific reports and articles. Any information publicly released (such as statistical summaries) will be in a form that does not personally identify you. Your response is voluntary and failure to provide some or all of the requested information will not in any way adversely affect you. Actual time to complete the questionnaire may vary depending on your circumstances. On the average, it will take about 20 minutes to complete the questionnaire. If you have any comments on the time required for this survey, please send them to Suzanne H. Plimpton, National Science Foundation, 4201 Wilson Boulevard, Suite 295, Arlington, VA 22230. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number.

Conducted by:

U.S. Department of Commerce BUREAU OF THE CENSUS

> for the National Science Foundation Arlington, VA

INSTRUCTIONS

Thank you for taking the time to complete this questionnaire. Directions for filling it out are provided with each question. Because not all questions will apply to everyone, you may be asked to skip certain questions.

- In order to get comparable data, we will be asking you to refer to the week of April 15, 1999 (e.g., April 11 – April 17, 1999) when answering most questions
- Follow all "SKIP" instructions AFTER marking a box. If no "SKIP" instruction is provided, you should continue to the NEXT question
- Either a pen or pencil may be used
- When answering questions that require marking a box, please use an "X"
- If you need to change an answer, please make sure that your old answer is either completely erased or clearly crossed out

Thanks again for your help, we really appreciate it.

PA	ART A – Employment Status During the Reference Week of April 11 – 17, 1999	A6.	Using the JOB CODES LIST (pages 10–11), choose the code that BEST
A1.	Were you working for pay (or profit) during the week of April 15, 1999? This includes being self-employed or temporarily absent from a job (e.g., illness, vacation or parental leave), even if unpaid.		describes the work you were doing on this last job. → SKIP to A36, page 5
↓	STUDENTS: Do NOT count financial aid awards with no work requirement 1 ☐ Yes → SKIP to A7 2 ☐ No		NOTE – Job codes range from 010 to 500
A2.	(IF NO) Did you look for work during the four weeks preceding April 15, 1999 (that is, anytime between March 19 and April 15, 1999)? □ Yes	A7.	(IF WORKED DURING WEEK OF APRIL 15TH) Counting all jobs held during the week of April 15, 1999, did you USUALLY work 1 A total of 35 or more hours per
	2 ☐ No		week → SKIP to A10, page 2
A3 .	What were your reasons for not working during the week of April 15?		2 ☐ Fewer than 35 hours per week
	Mark (X) all that apply Year Retired	A8.	(IF FEWER THAN 35 HOURS) During the
	□ Retired → 19		week of April 15, did you want to work a full-time work week of 35 or more hours?
	2 ☐ On layoff from a job 3 ☐ Student		1 ☐ Yes
	4 ☐ Family responsibilities		2 No
	5 ☐ Chronic illness or permanent disability		
	Suitable job not available		
	☐ Did not need or want to work		
	8 ☐ Other – Specify ✓	A9.	What were your reasons for working a part-time work week (i.e., less than 35 hours) during the week of April 15?
			Mark (X) all that apply
A4 .	Prior to the week of April 15, 1999, when did you last work for pay (or profit)?		Year Retired
	□ ← Mark (X) this box if never worked for		Retired or semi-retired \longrightarrow 19
	pay (or profit) and SKIP to Part D, page 6		2 ☐ Student
	Month Year		₃ ☐ Family responsibilities
	LAST WORKED 19		4 Chronic illness or permanent disability SKIP to
A5.	What kind of work were you doing on this last job – that is, what was your occupation? Please be as specific as possible, including any area of specialization.		Suitable full-time work week job not available 6 □ Did not need or want to work full-time
	EXAMPLE: High school teacher – Math		¬□ Other – Specify ¬

A10. (IF 35 OR MORE HOURS) Although you were working during the week of April 15, had you previously RETIRED from any position? Examples of retirement include mandatory retirement, early retirement, or voluntary retirement Year Retired 1 Yes 19 2 No The next several questions ask about your principal employer.	A13. Counting all locations where this employer operates, how many people work for your principal employer? Your best estimate is fine. Mark (X) ONLY One 1 Under 10 employees 2 10-24 employees 3 25-99 employees 4 100-499 employees 5 500-999 employees 6 1,000-4,999 employees
A11. Who was your principal employer during the week of April 15, 1999? IF MORE THAN ONE JOB: Record employer for whom you worked the most hours that week IF EMPLOYER HAD MORE THAN ONE LOCATION: Record location where you usually worked Employer Name City/Town	7 ☐ 5,000+ employees
A12. Thinking about your employer's main business (i.e., what your employer makes or does), under which of these categories does your employer's main business BEST fit? IF PRINCIPAL EMPLOYER HAS MORE THAN ONE TYPE OF BUSINESS: Please answer for the type of business primarily performed at the location where you work Mark (X) ONLY One 1	A15. Was your principal employer during the week of April 15 IF EMPLOYER WAS A SCHOOL: Mark (X) the type of organizational charter (e.g., mark "state government" for state schools; most private schools are "private not-for-profit") Mark (X) ONLY One 1 ☐ A PRIVATE FOR-PROFIT company, business or individual, working for wages, salary or commissions 2 ☐ A PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization 3 ☐ SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm 4 ☐ SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm 5 ☐ Local GOVERNMENT (e.g., city, county) 6 ☐ State GOVERNMENT 7 ☐ U.S. military service, active duty or Commissioned Corps (e.g., USPHS, NOAA) 8 ☐ U.S. GOVERNMENT (e.g., civilian employee) 9 ☐ Other − Specify ✓
tommunications 13 Wholesale or retail trade 14 Other	

A16.	institution?	ipal o	employer an educational	A21.	thi	uring wha is job, (tha iring the v	at is, y	our p	rincipa	al job l	held	
	-1 ☐ Yes		40			y		onth		Year		
\downarrow	2 □ No → SKIF	to A	18						40			
A17.	(IF EDUCATION) educational in	AL INS stitut	STITUTION) Was this ion a		JO	B STARTE	D		19			
	Mark (X) ONLY C	ne										
	1 ☐ Preschool, e or system	lemer	ntary, or middle school	A22.		inking ab ur work a						
	2 Secondary s		•		ext	tent was y	our v	vork d	n your	princ	ipal	l job
	technical ins	titute	community college,			ld during ur HIGHES						u to
	than a medi	cal sc				ark (X) ON						
	5 Medical sch	ool (ir	ncluding university- or medical center)			Closely r		-	SKIP t	to A25	. pa	ae 4
		•	ed research institute			Somewh		ted –				J
	7 ☐ Something 6				- 3 _	Not relate	ed					
				↓								
				A23.		NOT RELA						
	ne next set of qu ork on your prir		ons ask about your		are	luence yo ea OUTSIE GREE FIE	DE OF	YOU	R HIGH	EST a	11	
A40					Ма	ark (X) Yes	or No	for ea	ch			
ATS.			vere you doing on your Iring the week of							Y	ES	NO
	April 15, 1999	— tha	it is, what was your								₩	*
	including any are		ne as specific as possible,			Pay, prom					J	2
	EXAMPLE: High					Working c equipment environment	t. worl	cina	_		_	2
						Job location						2 🗌
						Change in				!!		2 🗀
						profession Family-rela	al inte	rests				2
						children, s	pouse	's job	moved)	1		2
A19.	Using the JOB choose the cod	CODE	ES LIST (pages 10–11), t BEST describes the		6.	Job in hig not availa	nest d ble .	egree '	field 	1		2
		doing	g on your principal job		7.	Other reas	on – S	Specify	′ ₹ · · · ·	1		2
	CODE		NOTE – Job codes range from 010 to 500									
	Did your duties technical exper or higher in	tise o	his job require the of a bachelor's degree	A24.	Wh	nich TWO OST impo	facto	rs in <i>A</i>	\23 rep	resen vorkir	t yo	ur
	Mark (X) Yes or		ILS NO		an	area outs	ide of	your	HIGHE	ST de	gre	е
		natura	I sciences1 2			m A23 abo			,			
					1	NAC	CT :	nortor.	t rooss	2		
	3. Some other fi business) – S_i	eld (e p <i>ecify</i>	.g., health or		1.				t reasor			
					2.	SEC (Ent	OND ter "0"	MOST if no s	importa econd i	ant rea most)	son	

	The next question is about your work activities on your principal job. Which of the following work activities occupied 10 percent or more of your time during a TYPICAL work week on this job?	A27.	Did you supervise the work of others as part of your principal job held during the week of April 15? Mark "YES": If you assigned duties to workers AND recommended or initiated personnel
	Mark (X) Yes or No for each YES NO		actions such as hiring, firing or promoting TEACHERS: Do NOT count students
	1. Accounting, finance, contracts 1 2 2		
	2. Applied research – study directed toward gaining scientific knowledge to meet a recognized need 1 2		1 ☐ Yes 2 ☐ No → <i>SKIP to A29</i>
	3. Basic research – study directed toward gaining scientific knowledge primarily for its own sake	A28.	(IF YES) How many people did you
	4. Computer applications, programming, systems		typically
	development		IF NONE: Enter "0" Number Supervised
	6. Design of equipment, processes,		1. Supervise DIRECTLY?
	structures, models		2. Supervise through subordinate supervisors?
	3. Managing and supervising		
	9. Production, operations, maintenance (e.g., truck driving, machine tooling, auto/machine repairing)	A29.	Before deductions, what was your basic ANNUAL salary on this job as of the week of April 15, 1999? (Do NOT include
10	Professional services (e.g., health care, counseling, financial services, legal services)		bonuses, overtime, or additional compensation for summertime teaching or research)
1	■ Sales, purchasing, marketing, customer service, public relations1□ 2□		IF NOT SALARIED: Please estimate your earned income, excluding business expenses
12	2. Quality or productivity management		\$.00
	3. Teaching		BASIC ANNUAL SALARY/EARNED INCOME
14	I. Other – Specify		
		A30.	During a typical week on this job, how many hours did you usually work?
A26.	On which TWO activities in A25 did you work the MOST hours during a typical week on this job? Enter number of appropriate activity from A25 above.		NUMBER OF HOURS PER WEEK
	Activity MOST hours Activity SECOND MOST hours	A31.	Including paid vacation and paid sick leave, upon how many weeks per year was your salary based?
	(Enter "0" if no second most)		NUMBER OF MEEKO PER VEAR
			NUMBER OF WEEKS PER YEAR

A32.	32. During the week of April 15, 1999, were you working for pay (or profit) at a second job (or						PART B – Past Employment							
		ess), i	includin	g part-time, evening, or		better /er tim								
	1 ☐ Yes 2 ☐ No		SKIP to A	4 <i>36</i>	B1.	du we	ere you working for pay (or pr ring BOTH of these time perion lek of April 15, 1997 AND the Bril 15, 1999?	ods — t						
A33.	at you April 1 occup includi IF MOF Answe	r sec 15 - t atior ng ar RE TH er for	cond job that is, v n? Please ny area o IAN TWC	of work were you doing during the week of what was your to be as specific as possible, f specialization. JOBS THAT WEEK: where you worked the	₩ B2.	fin 2 (IF the we	YOU WERE A STUDENT: Do NO ancial aid awards with no work in a second se	equirer	ment					
							Same employer AND same job to C1, page 6		P					
					1 r	- 2	Same employer BUT different j	ob						
A34.	Using	the .	OB COL	DES LIST (pages 10-11),		3	Different employer BUT same j	ob						
	choose the code that BEST describes the work you were doing on your second job during the week of April 15.				- 4	Different employer AND differe	nt job							
	CODE			NOTE – Job codes range from 010 to 500	B3.	(IF em	DIFFERENT) Why did you chan ployer or your job?	ge you	ır					
A35.	secon	d job	tent wa related d? Was i	s your work on this to your HIGHEST it			rk (X) Yes or No for each	YES	NO ↓ 2□					
							Pay, promotion opportunities .	1 🖂	2 🗀					
	Mark () 1 □ Clo		<i>ILY One</i> related			۷.	Working conditions (e.g., hours, equipment, working environment)		2					
	2 Sol	mewl	hat relate	ed		3.	Job location	1	2					
	3 No	t rela	ted				Change in career or professiona interests		2					
A36.				998 and counting all jobs as your TOTAL EARNED			Family-related reasons (e.g., children, spouse's job moved)	1	2					
	income for 1998, BEFORE deductions? Include all wages, salaries, bonuses, overtime, commissions, consulting fees, net income from						School-related reasons (e.g., returned to school, completed a degree)	1	2					
	postdo associa	ctora		time teaching or research, ment, or other work plarships		7.	Laid off or job terminated (includes company closings, mergers, buyouts, grant or contract ended)	1	2					
	\$.00		8.	Retired	1	2					
	TOTAL	. 1998	B EARNE	D INCOME			Other – Specify 🖟		2					
	o □ ←	Mar	k (X) thi in 1998	s box if you had no earned										

RT C – Other Work and Career Related Experience	C5.	For which of the following reasons did you attend training activities during the past
During the past year, did you attend any professional society or association meetings or professional conferences? Include regional, national, or international meetings 1 Yes 2 No		year? Mark (X) Yes or No for each 1. To facilitate a change in your occupational field 1 2 2 2. To gain FURTHER skills or knowledge in your occupational field 1 2 2 3. For licensure/certification 1 2 2 4. To increase opportunities for
To how many national or international professional societies or associations do you currently belong? Number OR 0 NONE		promotion/advancement/higher salary
During the past year, did you attend any WORK-RELATED workshops, seminars, or other work-related training activities? Do NOT include college courses – these will be discussed in PART D Do NOT include professional meetings unless you attended a special training session conducted at the meeting/conference 1 ☐ Yes 2 ☐ No → SKIP to D1	C6.	What was your most important reason for attending training activities? Enter number of appropriate reason from C5 above. MOST IMPORTANT REASON FROM C5
(IF YES) During the past year, in which of the following areas did you attend work-related workshops, seminars, or other work-related training activities? Mark (X) Yes or No for each 1. Management or supervisor training 1 2 2 2 2 2 2. Training in your occupational field 1 2 2 3 3. General professional training (e.g., public speaking, business writing) 1 2 2 4 2 4 0 ther work-related training - Specify ✓ 1 2 2 2	D1.	Between April 1997 and April 1999, did you take any college or university courses or enroll in a college or university for other reasons, such as completing a Master's or PhD? 1 ☐ Yes 2 ☐ No → SKIP to D11, page 8 ((IF YES) In which college or university department were you primarily taking classes or doing research, etc. (e.g., English, chemistry)? DEPARTMENT
	During the past year, did you attend any professional society or association meetings or professional conferences? Include regional, national, or international meetings 1	During the past year, did you attend any professional society or association meetings or professional conferences? Include regional, national, or international meetings 1

D3.	During that time, toward what degree or certificate, if any, were you (or are you) working? □	D6.	From which academic institution did your receive this degree or certificate? School Name	u			
	degree or certificate and SKIP to D7		City/Toylor				
	IF MORE THAN ONE APPLIES: Mark the highest level		City/Town				
	Mark (X) ONLY One		State/Foreign Country				
	 □ Bachelor's degree □ Post baccalaureate certificate 			_			
	 2 ☐ Post baccalaureate certificate 3 ☐ Master's degree (including MBA) 4 ☐ Post master's certificate 	D7.	What was your primary field of study during that time?				
	5 ☐ Doctorate (e.g., Ph.D., D.S.C., D.Sc., Ed.D.)		PRIMARY FIELD OF STUDY				
	6 ☐ Other professional degree (e.g., JD, LLB, ThD, MD, DDS) – Specify ✓		PRIIVIANT FIELD OF STODY				
	- Other Cresifi						
	7 □ Other – Specify 📈	D8.	Using the EDUCATION CODES (pages 12 – 13), choose the code that BEST describes the field of study for this degree or certificate.				
D4.	Between April 1997 and April 1999, did you complete a degree or certificate?		CODE NOTE – Education coor range from 601 to 995				
	-1 ☐ Yes 2 ☐ No → <i>SKIP to D7</i>		For which of the following reasons were you taking classes or enrolled between April 1997 and April 1999?				
			Mark (X) Yes or No for each YES	NO			
D4a.	. (IF YES) What degree or certificate did you receive? Enter number of appropriate TYPE OF		before beginning a career	2 □			
	DEGREE/CERTIFICATE received from D3 above.		2. To prepare for graduate school 13. To change your academic or	2			
	TYPE OF DEGREE/CERTIFICATE FROM D3		occupational field				
			knowledge in your academic or occupational field	2			
D5.	In what month and year was this degree or certificate awarded?		5. For licensure/certification 16. To increase opportunities for promotion, advancement, or higher	2			
	IF YOU COMPLETED MORE THAN ONE: Enter the date for the highest degree or certificate		salary	2			
	awarded		8. For leisure/personal interest 1	2 🗌			
	Month Year		9. Other – <i>Specify</i>	2			

D10.	Were ANY of your school-related costs for taking college or university courses during this time paid for by an employer?	D15.	(IF YES) How many of these children living with you as part of your family were IF NO CHILDREN IN A CATEGORY: Enter "0"
	1 □Yes		
	2 □No		Number of Children
			1. Under age 2
D11.	As of the week of April 15, 1999 were		
	you		2. Aged 2 – 5
	Mark (X) ONLY One		3. Aged 6 – 11
	1 ☐ Married		4. Aged 12 – 17
	2 ☐ Widowed ────────────────────────────────────		
	4 ☐ Divorced SKIP to D14		5. Aged 18 or older
	5 Never Married		
		D16.	During the week of April 15, 1999, were you living in the United States or one of its
D12.	(IF MARRIED) During the week of April 15, was your spouse working for pay (or profit) at a full-time or part-time job?		territories, or were you living in another country?
	at a functione of part-time job:		¹ ☐ United States or one of its territories
	1 ☐ Yes, full-time		² □Another country
-	2 Yes, part-time		
	3 □ No → SKIP to D14	D17.	As of the week of April 15, 1999, were
V			you a
D13.	(IF YES) Did your spouse's duties on this job require the technical expertise of a		Mark (X) ONLY One
	bachelor's degree or higher in		U.S. Citizen
	Mark (X) Yes or No for each YES NO		□ Native born → SKIP to D19
	, <u> </u>		2 Naturalized
	1. Engineering, computer science, math or the natural sciences 1 2		
	2. The social sciences		Non-U.S. Citizen
	3. Some other field (e.g., health or	١	-3 🗌 With a Permanent U.S. Resident Visa
	business) – Specify \nearrow		4 🗌 With a Temporary U.S. Resident Visa
		\	-5 ☐ Living outside the United States
		∀	VIE NON LLC CITIZENI Of which country
D14	During the week of April 15 did you have	D 16.	(IF NON-U.S. CITIZEN) Of which country are you a citizen?
D 14.	During the week of April 15, did you have any children living with you as part of your family?		COUNTRY
	Only count children who lived with you at least 50 percent of the time		
	1 □ Yes → GO to D15	D10	What is your birthdate?
	2 ☐ No → SKIP to D16	<i>D</i> 13.	•
			Month Day Year
			19

	The next question is designed to help us better individuals with different physical abilities.	understand th	e career pa	aths of		
			MARK (X	() ONE FOI	R EACH	
D20.	What is the USUAL degree of difficulty you have with	None		Moderate		Unable to Do
	1. SEEING words or letters in ordinary newsprint (with glasses/contact lenses if you usually wear them)	1	2 🗌	∀	4 🗌	∀ 5 □
	2. HEARING what is normally said in conversation with another person (with hearing aid, if you usually wear one)	1□	2	3	4	5
	3. WALKING without human or mechanical assistance or using stairs		2 🗆	3 🗆	4 🗌	5 🗌
	4. LIFTING or carrying something as heavy as 10 pounds, such as a bag of groceries		2	3 🗌	4	5 🗌
D21.	□ Mark (X) this box if you answered "None"	TO ALL ACTIV	ITIES in D2	?0 and SK	IP to D2	23
D22.	What is the earliest age at which you FIRST begat of these areas?	an experiencii	ng ANY dif	ficulties i	in ANY	
Daa	AGE OR OSINCE BIRTH			I 11.4		_
D23.	In case we need to clarify some of the informati number (and an e-mail address if applicable) who Area Code Number	ere you can b			a phon Number	9
			Area Code	_		
	DAYTIME	EVENING				
	E-MAIL ADDRESS					
D24.	Since we are interested in how education and enterecontacting you in 2001. To help us contact yo telephone number of two people who are likely INCLUDE SOMEONE WHO LIVES IN YOUR HOUS	u, please prov to know when	ide the na	me, addre	ess, and	
	As with all the information provided in this question. These people will only be contacted if we have troub.	naire, complete le contacting yo	confidentia ou in 2001.	lity will be	provide	d.
	First Name MI Last Name	First Name	MI	Last Na	ime	
	Number and Street	Number and S	Street			
	Trainisor and Stroot	Trainisor and C	711 001			
	City/Town State ZIP Code	City/Town		State	ZIP Cod	de
	Country (If outside U.S.)	Country (If out	tside U.S.)			
	Area Code Number	Area Code	Nui	mber		

D25. PLEASE TURN TO THE BACK COVER FOR THE LAST QUESTION (D26).

JOB CODES LIST

This list is ordered alphabetically. The titles in bold type are broad job categories. To make sure you have found the BEST code, please review ALL broad categories before making your choice. If you cannot find the code that BEST describes your job, use the "OTHER" code under the most appropriate broad category in bold print. If none of the codes fit your job, use code 500.

010 Artists, Broadcasters, Editors, Entertainers, Public Relations Specialists, Writers

Biological/Life Scientists

- 021 Agricultural and food scientists
- 022 Biochemists and biophysicists
- 023 Biological scientists (e.g., botanists, ecologists, zoologists)
- 024 Forestry and conservation scientists
- 025 Medical scientists (excluding practitioners)
- 026 Technologists and technicians in the biological/life sciences
- 027 OTHER biological/life scientists

Clerical/Administrative Support

- 031 Accounting clerks, bookkeepers
- 032 Secretaries, receptionists, typists
- 033 OTHER administrative (e.g., record clerks, telephone operators)

040 Clergy and Other Religious Workers

Computer Occupations (Also see 173)

- *** Computer engineers (See 087, 088 under Engineering)
- 051 Computer programmers (business, scientific, process control)
- 052 Computer system analysts
- 053 Computer scientists, except system analysts
- 054 Information systems scientists or analysts
- 055 OTHER computer, information science occupations
- *** Consultants (Select the code that comes closest to your usual area of consulting)

070 Counselors, Educational and Vocational (Also see 236)

Engineers, Architects, Surveyors

- 081 Architects
- *** Engineers (Also see 100-103)
 - 082 Aeronautical, aerospace, astronautical engineer
 - 083 Agricultural engineer
 - 084 Bioengineering and biomedical engineer
 - 085 Chemical engineer
 - 086 Civil, including architectural and sanitary engineer

*** Engineers (Continued)

- 087 Computer engineer hardware
- 088 Computer engineer software
- 089 Electrical, electronic engineer
- 090 Environmental engineer
- 091 Industrial engineer
- 092 Marine engineer or naval architect engineer
- 093 Materials or metallurgical engineer
- 094 Mechanical engineer
- 095 Mining or geological engineer
- 096 Nuclear engineer
- 097 Petroleum engineer
- 098 Sales engineer
- 099 Other engineer
- *** Engineering Technologists and Technicians
 - 100 Electrical, electronic, industrial, mechanical
 - 101 Drafting occupations, including computer drafting
 - 102 Surveying and mapping
 - 103 OTHER engineering technologists and technicians
- 104 Surveyors

110 Farmers, Foresters and Fishermen

Health Occupations

- 111 Diagnosing/Treating Practitioners (e.g., dentists, optometrists, physicians, psychiatrists, podiatrists, surgeons, veterinarians)
- 112 Registered nurses, pharmacists, dieticians, therapists, physician assistants
- 236 Psychologists, including clinical
- 113 Health Technologists and Technicians (e.g., dental hygienists, health record technologist/technicians, licensed practical nurses, medical or laboratory technicians, radiologic technologists/technicians)
- 114 OTHER health occupations

120 Lawyers, Judges

130 Librarians, Archivists, Curators

Managers, Executives, Administrators (Also see 151–153)

- 141 Top and mid-level managers, executives, administrators (people who manage other managers)
- *** All other managers, including the self-employed (Select the code that comes closest to the field you manage)

JOB CODES LIST - Continued

Management-Related Occupations (Also see 141)

- 151 Accountants, auditors, and other financial specialists
- 152 Personnel, training, and labor relations specialists
- 153 OTHER management related occupations

Mathematical Scientists

- 171 Actuaries
- 172 Mathematicians
- 173 Operations research analysts, modeling
- 174 Statisticians
- 175 Technologists and technicians in the mathematical sciences
- 176 OTHER mathematical scientists

Physical Scientists

- 191 Astronomers
- 192 Atmospheric and space scientists
- 193 Chemists, except biochemists
- 194 Geologists, including earth scientists
- 195 Oceanographers
- 196 Physicists
- 197 Technologists and technicians in the physical sciences
- 198 OTHER physical scientists
- *** Research Associates/Assistants (Select the code that comes closest to your field)

Sales and Marketing

- 200 Insurance, securities, real estate, and business services
- 201 Sales Occupations Commodities Except Retail (e.g., industrial machinery/equipment/supplies, medical and dental equipment/supplies)
- 202 Sales Occupations Retail (e.g., furnishings, clothing, motor vehicles, cosmetics)
- 203 OTHER marketing and sales occupations

Service Occupations, Except Health (Also see 111–114)

- 221 Food Preparation and Service (e.g., cooks, waitresses, bartenders)
- 222 Protective services (e.g., fire fighters, police, guards)
- 223 OTHER service occupations, except health

Social Scientists

- 231 Anthropologists
- 232 Economists
- 233 Historians, science and technology
- 234 Historians, except science and technology
- 235 Political scientists
- 236 Psychologists, including clinical (Also see 070)
- 237 Sociologists
- 238 OTHER social scientist

240 Social Workers

Teachers/Professors

- 251 Pre-Kindergarten and kindergarten
- 252 Elementary
- 253 Secondary computer, math or sciences
- 254 Secondary social sciences
- 255 Secondary other subjects
- 256 Special education primary and secondary
- 257 OTHER precollegiate area
- *** Postsecondary
 - 271 Agriculture
 - 272 Art, Drama, and Music
 - 273 Biological Sciences
 - 274 Business Commerce and Marketing
 - 275 Chemistry
 - 276 Computer Science
 - 277 Earth, Environmental, and Marine Science
 - 278 Economics
 - 279 Education
 - 280 Engineering
 - 281 English
 - 282 Foreign Language
 - 283 History
 - 284 Home Economics
 - 285 Law
 - 286 Mathematical Sciences
 - 287 Medical Science
 - 288 Physical Education
 - 289 Physics
 - 290 Political Science
 - 291 Psychology
 - 292 Social Work
 - 293 Sociology
 - 294 Theology
 - 295 Trade and Industrial
 - 296 OTHER health specialties
 - 297 OTHER natural sciences
 - 298 OTHER social sciences
 - 299 OTHER postsecondary

Other Professions

- 401 Construction trades, miners and well drillers
- 402 Mechanics and repairers
- 403 Precision/production occupations (e.g., metal workers, woodworkers, butchers, bakers, printing occupations, tailors, shoemakers, photographic process)
- 404 Operators and related occupations (e.g., machine set-up, machine operators and tenders, fabricators, assemblers)
- 405 Transportation/material moving occupations

500 OTHER OCCUPATIONS (Not Listed)

EDUCATION CODES LIST

This list is ordered alphabetically. The titles in bold type are broad fields of study. To make sure you have found the BEST code, please review ALL broad categories before making your choice. If you cannot find the code that BEST describes your field of study, use the "OTHER" code under the most appropriate broad field in bold print. If none of the codes fit your field of study, use Code 995.

Agriculture Business and Production

- 601 Agriculture, economics (Also see 655 and 923)
- 602 OTHER agricultural business and production

Agricultural Sciences

- 605 Animal sciences
- 606 Food sciences and technology (Also see 638)
- 607 Plant sciences (Also see 633)
- 608 OTHER agricultural sciences
- 610 Architecture/Environmental Design (For architectural engineering, see 723)

620 Area/Ethnic Studies

Biological/Life Sciences

- 631 Biochemistry and biophysics
- 632 Biology, general
- 633 Botany (Also see 607)
- 634 Cell and molecular biology
- 635 Ecology
- 636 Genetics, animal and plant
- 637 Microbiology
- 638 Nutritional sciences (Also see 606)
- 639 Pharmacology, human and animal (Also see 788)
- 640 Physiology, human and animal
- 641 Zoology, general
- 642 OTHER biological sciences

Business Management/Administrative Services

- 651 Accounting
- 652 Actuarial science
- 653 Business administration and management
- 654 Business, general
- 655 Business/managerial economics (Also see 601 and 923)
- 656 Business marketing/marketing management
- 657 Financial management
- 658 Marketing research
- 843 Operations research
- 659 OTHER business management/administrative services

Communications

- 661 Communications, general
- 662 Journalism
- 663 OTHER communications

Computer and Information Sciences

- 671 Computer/information sciences, general
- 672 Computer programming
- 673 Computer science (Also see 727)
- 674 Computer systems analysis
- 675 Data processing technology
- 676 Information services and systems
- 677 OTHER computer and information sciences

Conservation/Renewable Natural Resources

- 680 Environmental science studies
- 681 Forestry sciences
- 682 OTHER conservation/renewable natural resources

690 Criminal Justice/Protective Services (Also see 922)

Education

- 701 Administration
- 702 Computer teacher education
- 703 Counselor education/guidance services
- 704 Educational psychology
- 705 Elementary teacher education
- 706 Mathematics teacher education
- 707 Physical education/coaching
- 708 Pre-elementary teacher education
- 709 Science teacher education
- 710 Secondary teacher education
- 711 Special education
- 712 Social science teacher education
- 713 OTHER education

Engineering

- 721 Aerospace, aeronautical, astronautical engineering
- 722 Agricultural engineering
- 723 Architectural engineering
- 724 Bioengineering and biomedical engineering
- 725 Chemical engineering
- 726 Civil engineering
- 727 Computer/systems engineering (Also see 673)
- 728 Electrical, electronics, communications engineering (Also see 751)
- 729 Engineering sciences, mechanics, physics
- 730 Environmental engineering
- 731 General engineering
- 732 Geophysical engineering
- 733 Industrial engineering (Also see 752)
- 734 Materials engineering, including ceramics and textiles
- 735 Mechanical engineering (Also see 753)
- 736 Metallurgical engineering
- 737 Mining and minerals engineering
- 738 Naval architecture and marine engineering
- 739 Nuclear engineering
- 740 Petroleum engineering
- 741 OTHER engineering

EDUCATION CODES LIST - Continued

Engineering-Related Technologies

- 751 Electrical and electronic technologies
- 752 Industrial production technologies
- 753 Mechanical engineering-related technologies
- 754 OTHER engineering-related technologies

Languages, Linguistics, Literature/Letters

- 760 English Language and Literature/Letters
- 771 Linguistics
- 772 OTHER foreign languages and literature

Health Professions and Related Sciences

- 781 Audiology and speech pathology
- 782 Health services administration
- 783 Health/medical assistants
- 784 Health/medical technologies
- 785 Medical preparatory programs (e.g., pre-dentistry, pre-medical, pre-veterinary)
- 786 Medicine (e.g., dentistry, optometry, osteopathic, podiatry, veterinary)
- 787 Nursing (4 years or longer program)
- 788 Pharmacy (Also see 639)
- 789 Physical therapy and other rehabilitation/therapeutic services
- 790 Public health (including environmental health and epidemiology)
- 791 OTHER health/medical sciences
- **800 Home Economics**
- 810 Law/Prelaw/Legal Studies
- 820 Liberal Arts/General Studies
- 830 Library Science

Mathematics

- 841 Applied (Also see 843, 652)
- 842 Mathematics, general
- 843 Operations research
- 844 Statistics
- 845 OTHER mathematics

850 Parks, Recreation, Leisure, and Fitness Studies

Philosophy, Religion, and Theology

- 861 Philosophy of science
- 862 OTHER philosophy, religion, theology

Physical Sciences

- 871 Astronomy and astrophysics
- 872 Atmospheric sciences and meteorology
- 631 Biochemistry
- 873 Chemistry
- 874 Earth sciences
- 680 Environmental science studies
- 875 Geology
- 876 Geological sciences, other
- 877 Oceanography
- 878 Physics
- 879 OTHER physical sciences

Psychology

- 891 Clinical
- 892 Counseling
- 704 Educational
- 893 Experimental
- 894 General
- 895 Industrial/Organizational
- 896 Social
- 897 OTHER psychology

Public Affairs

- 901 Public administration
- 902 Public policy studies
- 903 OTHER public affairs

910 Social Work

Social Sciences and History

- 921 Anthropology and archeology
- 922 Criminology (Also see 690)
- 923 Economics (Also see 601 and 655)
- 924 Geography
- 925 History of science
- 926 History, other
- 927 International relations
- 928 Political science and government
- 929 Sociology
- 910 Social work
- 930 OTHER social sciences

Visual and Performing Arts

- 941 Dramatic arts
- 942 Fine arts, all fields
- 943 Music, all fields
- 944 OTHER visual and performing arts

995 OTHER FIELDS (Not Listed)

D26. Is the name and ac best one for us to				
ı□Yes				
2 □ No → Please make name and address changes as needed below. Please print clearly.				
▼Title	First Name	Middle Initial	Last Name	
Number and Stree	et/Apt. No.	City/Town	State	ZIP Code Plus 4
				_
Country (if outsic	le U.S.)			

THANK YOU FOR COMPLETING THE QUESTIONNAIRE

Please return the completed form in the envelope provided. If you lose the envelope and want another, call 1-800-523-3205. Our address is:

DIRECTOR BUREAU OF THE CENSUS 1201 E 10TH ST JEFFERSONVILLE IN 47132-0001