



National Survey of Recent College Graduates: 1997 Follow-up Survey

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Conducted by:

**Westat
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**for the
National Science Foundation
Arlington, VA**

INSTRUCTIONS

Thank you for taking the time to complete this important 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, 1997 (i.e., April 13-April 19, 1997) 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.
- Please answer questions in the order they are printed except when following a "SKIP" instruction.

Thanks again for your help. We really appreciate it.

PART A - Employment Status During the Reference Week of April 13-19, 1997

A1. Were you working for pay (or profit) during the week of April 15, 1997? Please include self-employment and any jobs from which you were temporarily absent, for example, for illness, vacation, or parental leave (even if leave was unpaid).

STUDENTS: *Count jobs required as part of a financial aid award, such as work study or assistantships. Do not count financial aid awards with no work requirement.*

- 1 Yes **SKIP to A7**
 2 No

A2. (IF NO) Did you look for work during the four weeks preceding April 15, 1997 (that is, anytime between March 19 and April 15, 1997)?

- 1 Yes
 2 No

A3. What were your reasons for not working during the week of April 15, 1997?

Mark (X) Yes or No for each

- | | Year Retired | YES | NO |
|--|---|----------------------------|----------------------------|
| | | ↓ | ↓ |
| a. Retired → 19 | <input type="text"/> <input type="text"/> | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. On layoff from a job | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. Student | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Family responsibilities | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Chronic illness or permanent disability | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| f. Suitable job not available | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| g. Did not need or want to work | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| h. Other - Specify ↴ | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | <input type="text"/> | | |

A4. Prior to the week of April 15, 1997, in what month and year did you last work for pay (or profit)?

MARK (X) THIS BOX IF NEVER WORKED FOR PAY (OR PROFIT) AND SKIP TO PART D, PAGE 12

LAST WORKED Month Year
 19

A5. What kind of work were you doing on this last job prior to April 15, 1997--that is, what was your occupation? Please be as specific as possible, including any area of specialization.

EXAMPLE: *High school teacher - Math*

A6. Using the JOB CODES (LIST B: pp. 22-23), choose the code that best describes the work you were doing on the job reported in A5.

CODE **SKIP to A48, page 8**

NOTE: Job codes range from 010 to 500

A7. (IF WORKING DURING WEEK OF APRIL 15) Counting all jobs you held during the week of April 15, 1997, was your typical work week 35 hours or more per week?

- 1 Yes, worked 35 or more hours **SKIP to A10, page 2**
 2 No, worked less than 35 hours per week

A8. (IF WORKED LESS THAN 35 HOURS PER WEEK) During the week of April 15, 1997, did you want to work a full-time work week of 35 or more hours?

- 1 Yes
 2 No

A9. (IF WORKED LESS THAN 35 HOURS PER WEEK) What were your reasons for working a part-time work week of less than 35 hours during the week of April 15, 1997?

Mark (X) Yes or No for each

- | | Year Retired | YES | NO |
|---|---|----------------------------|----------------------------|
| | | ↓ | ↓ |
| a. Retired or semi-retired → 19 | <input type="text"/> <input type="text"/> | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. Student | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. Family responsibilities | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Chronic illness or permanent disability | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Suitable full-time work week job not available | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| f. Did not need or want to work full time | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| g. Other - Specify ↴ | | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | <input type="text"/> | | |

If you answered A9, please skip to A11.

A10. (IF WORKED 35 OR MORE HOURS PER WEEK) Although you were working during the week of April 15, 1997, had you previously retired from any position?

Examples of retirement include mandatory retirement, early retirement, or voluntary retirement.

1 Yes → 19

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2 No

Please answer the next series of questions for your principal job held during the week of April 15, 1997, that is, the job in which you worked the most hours during the week of April 15, 1997. A second job, if held, will be covered later.

A11. Which of the following categories best describes your employer during the week of April 15, 1997?

IF EMPLOYER WAS A SCHOOL: Mark (X) the type of organizational charter (e.g., mark "state government" for state schools or "local government" for schools run by the local school district; most private schools are "private not-for-profit").

Mark (X) ONLY one

- 1 A PRIVATE FOR-PROFIT company, business or individual, paying you wages, salary or commissions
- 2 A PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
- 3 SELF-EMPLOYMENT in own NOT INCORPORATED business, professional practice, or farm
- 4 SELF-EMPLOYMENT 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 as a civilian employee
- 91 Other - Specify →

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A12. Was your April 1997 principal employer an educational institution?

- 1 Yes
- 2 No **SKIP to A13**

A12a. (IF EDUCATIONAL INSTITUTION) Was this educational institution . . .

Mark (X) ONLY one

- 1 A preschool, elementary, or middle school or system
- 2 A secondary school or system
- 3 A 2-year college, junior college, or technical institute
- 4 A 4-year college or university, other than a medical school
- 5 A medical school (including university-affiliated hospital or medical center)
- 6 A university-affiliated research institute
- 91 Some other type - Specify →

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SKIP to A14, page 3

A13. Thinking about your April 1997 employer's main business, (that is, what that employer makes or does), under which of the following categories does that employer's main business best fit?

IF PRINCIPAL EMPLOYER HAD MORE THAN ONE TYPE OF BUSINESS: Please answer for the type of business primarily performed at the location where you worked.

Mark (X) ONLY one

- 1 Agriculture, forestry, or fishing
- 2 Biotechnology
- 3 Construction or mining
- 4 Education
- 5 Finance, insurance or real estate services
- 6 Health services
- 7 Information technology or computer services
- 8 All other services (e.g., social, legal, business)
- 9 Manufacturing
- 10 Public administration/government
- 11 Research - Specify →

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- 12 Transportation services, utilities or communications
- 13 Wholesale or retail trade
- 91 Other - Specify →

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A14. Counting all locations where this employer operated, how many people worked for your April 1997 employer? Your best estimate is fine.

Mark (X) ONLY one

- 1 Under 10 employees
- 2 10-24 employees
- 3 25-99 employees
- 7 4 100-499 employees
- 5 500-999 employees
- 6 1,000-4,999 employees
- 7 5,000+ employees

A15. Did your April 1997 employer come into being as a new business within the past 5 years?

- 1 Yes
- 2 No

A16. Who was your principal employer during the week of April 15, 1997?

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 or Town: _____

State/Foreign Country: _____

ZIP Code: _____

The next several questions ask about some alternative or temporary working relationships that people may have with their employers.

A17. Did any of the following apply to your relationship with your principal employer during the week of April 15, 1997?

Mark (X) Yes or No for each

YES NO
↓ ↓

- a. Self-employed working as an independent contractor, independent consultant, free lance worker or otherwise self-employed 1 2
- b. Your principal employer contracted out your services to other organizations (not including temporary help or employment agencies) 1 2
- c. Working through a temporary help or employment agency 1 2
- d. Working on an "as needed", "seasonal" or short term basis 1 2
- e. Job sharing 1 2
- f. Working from home for 50 percent or more of your work time 1 2
- g. Some other alternative or temporary working arrangement - *Specify* 1 2

A17a. Did you answer "yes" to any of the categories in A17?

- 1 Yes
 2 No **SKIP to A20**

A18. (IF YES) What were your reasons for having an alternative or temporary working arrangement during the week of April 15, 1997?

For this study, being self-employed is considered an alternative working arrangement.

- Mark (X) Yes or No for each
- | | YES | NO |
|--|----------------------------|----------------------------|
| | ↓ | ↓ |
| 1. Schedule flexibility | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 2. Only type of work you could find | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. To gain experience that may lead to a permanent job | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Better pay | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. Family-related reasons (e.g., children, spouse's job moved) | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 6. In school or some type of training program | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 7. Enjoy being your own boss | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 8. Employer changed your status to temporary | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 9. Other - Specify ↗ | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

A19. Which two factors in A18 represent your most important reasons for having an alternative or temporary working arrangement or being self-employed? Enter the number of the appropriate reason from A18 above.

1. MOST important reason
2. SECOND MOST important reason (Enter "0" if only one reason selected in A18.)

A20. If you could have any type of working arrangement you wanted, would your first choice be . . .

Mark (X) ONLY one

- 1 A permanent job (either full time or part time), that is, a job with no set end date
- 2 Being self-employed
- 3 Some other type of working arrangement - Specify ↗

A21. Concerning your principal job during the week of April 15, 1997, were any of the following benefits available to you, even if you chose not to take them?

- Mark (X) Yes or No for each
- | | YES | NO |
|---|----------------------------|----------------------------|
| | ↓ | ↓ |
| a. Health insurance that was at least partially paid by your employer | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. A pension plan or a retirement plan to which your employer contributed . . . | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. A profit-sharing plan | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Paid vacation, sick or personal days . . | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

A24. What kind of work were you doing on your principal job held during the week of April 15, 1997--that is, what was your occupation? Please be as specific as possible, including any area of specialization.

EXAMPLE: *High school teacher - Math*

A25. Using the JOB CODES (LIST B: pp. 22-23), choose the code that best describes the work you were doing on your principal job during the week of April 15, 1997.

CODE NOTE: Job codes range from 010 to 500

A26. Did you record job code "141" (executive, manager, or administrator) in A25?

- 1 Yes
- 2 No **SKIP to A28**

A27. (IF YES) Did your duties on this job require the technical expertise of a bachelor's degree or higher in . . .

Mark (X) Yes or No for each

YES	NO
↓	↓

- a. Engineering, computer science, math, or the natural sciences 1 2
- b. The social sciences 1 2
- c. Some other field (e.g., health or business) - *Specify*
 1 2

A28. During what month and year did you start this job, (that is, your principal job held during the week of April 15, 1997)?

	Month		Year
JOB STARTED	<input style="width: 30px; height: 20px;" type="text"/>	<input style="width: 30px; height: 20px;" type="text"/>	19 <input style="width: 30px; height: 20px;" type="text"/>

A29. As of the week of April 15, 1997, were you licensed or certified in your occupation? Do not include academic degrees (e.g., BA, MA, PhD).

- 1 Yes
- 2 No

A33. The next question is about your work activities

A30. Thinking about the relationship between your work and your education, to what extent was your work on your principal job held during the week of April 15, 1997, related to your highest degree field?

Mark (X) ONLY one

- 1 Closely related → **SKIP to A33, page 6**
- 2 Somewhat related
- 3 Not related

A31. (IF NOT RELATED) Did any of these factors influence your decision to work in an area outside of your highest degree field?

Mark (X) Yes or No for each

YES	NO
↓	↓

- 1. Pay or promotion opportunities 1 2
- 2. Working conditions (e.g., hours, equipment, working environment) 1 2
- 3. Job location 1 2
- 4. Change in career or professional interests 1 2
- 5. Family-related reasons (e.g., children, spouse's job moved) 1 2
- 6. Job in field not available 1 2
- 7. Other reason - *Specify*
 1 2

A32. Which two factors in A31 represent your most important reasons for working in an area outside of your highest degree field? Enter number of appropriate factor from A31 above.

- 1. MOST important reason
 - 2. SECOND MOST important reason
(Enter "0" if only one factor selected in A31.)
- on the principal job you held during the week of

April 15, 1997. For each of the following work activities, please indicate whether the activity occupied 10 percent or more of your time during a typical work week on this job.

Mark (X) Yes or No for each

YES NO
↓ ↓

- 1. Accounting, finance, contracts 1 2
- 2. Applied research - study directed toward gaining scientific knowledge to meet a recognized need 1 2
- 3. Basic research - study directed toward gaining scientific knowledge primarily for its own sake 1 2
- 4. Computer applications, programming, systems development 1 2
- 5. Development - using knowledge gained from research for the production of materials, devices 1 2
- 6. Design of equipment, processes, structures, models 1 2
- 7. Employee relations - including recruiting, personnel development, training 1 2
- 8. Managing and supervising 1 2
- 9. Production, operations, maintenance (e.g., truck driving, machine tooling, auto/machine repairing) 1 2
- 10. Professional services (e.g., health care, counseling, financial services, legal services) 1 2
- 11. Sales, purchasing, marketing, customer service, public relations . . . 1 2
- 12. Quality or productivity management . 1 2
- 13. Teaching 1 2
- 14. Other - *Specify* 1 2

A34. On which two activities in A33 did you work the most and second most hours during a typical week on this job? Enter number of appropriate activity from A33 above.

- 1. Activity MOST hours
- 2. Activity SECOND MOST hours
(Enter "0" if only one activity selected in A33.)

A35. Thinking back to when you completed your highest degree, would you say your work during a typical week on this principal job was . . .

Mark (X) ONLY one

- 1 Very similar to what you expected to be doing
- 2 Somewhat similar to what you expected to be doing
- 3 Not very similar to what you expected to be doing

A36. Did you supervise the work of others as part of your principal job held during the week of April 15, 1997?

MARK "YES": If you assigned duties to workers and recommended or initiated personnel actions such as hiring, firing, or promoting.

TEACHERS: Do not count students.

- 1 Yes
- 2 No **SKIP to A38**

A37. (IF YES) How many people did you typically . . .

IF NONE: Enter "0."

Number Supervised

- a. Supervise directly?
- b. Supervise through subordinate supervisors? . .

A38. Before deductions, what was your basic annual salary on this job as of the week of April 15, 1997? (Do not include bonuses, overtime, or additional compensation for summertime teaching or research.)

IF NOT SALARIED: Please estimate your earned income, excluding business expenses.

Include tips as part of salary.

\$.00
Basic Annual Salary/Earned Income

A39. During a typical week on this job, how many hours did you usually work?

NUMBER OF HOURS PER WEEK

A39PAID. And, for how many hours during a typical week were you paid?

NUMBER OF HOURS PAID PER WEEK

The next few questions ask about your work for pay (or profit) only. Was your salary based on a full year, that is, that year as 52 weeks, or something less than 52 weeks?

- 1 52 weeks **SKIP to A41**
- 2 Something else

A39a. Including paid vacation and paid sick leave, on how many weeks per year was your salary based?

NUMBER OF WEEKS PER YEAR

A41. During the week of April 15, 1997, was any of your work on this job supported by contracts or grants from the U.S. government?

FEDERAL EMPLOYEES: *Please answer "No."*

Mark (X) ONLY one

- 1 Yes
- 2 No **SKIP to A43**

A42. (IF YES) Which Federal agencies or departments were supporting your work during the week of April 15, 1997?

Mark (X) all that apply

- 1 Agency for International Development (AID)
- 2 Agriculture Department
- 3 Commerce Department
- 4 Defense Department (DOD)
- 5 Department of Education (include NCES, OERI, FIPSE, FIRST)
- 6 Energy Department (DOE)
- 7 Environmental Protection Agency (EPA)
- 8 Health and Human Services Department (EXCLUDING NIH)
- 9 Interior Department
- 10 National Aeronautics and Space Administration (NASA)
- 11 National Institutes of Health (NIH)
- 12 National Science Foundation (NSF)
- 13 Transportation Department (DOT)
- 91 Other - *Specify* →

A43. How would you rate your overall satisfaction with the job you held during the week of April 15, 1997?

Mark (X) ONLY one

- 1 Very satisfied
- 2 Somewhat satisfied
- 3 Somewhat dissatisfied
- 4 Very dissatisfied

A44. During the week of April 15, 1997, were you working for pay (or profit) at a second job (or business), including part-time, evening, or weekend work?

- 1 Yes
- 2 No **SKIP to A48, page 8**

A45. (IF YES) What kind of work were you doing on your second job during the week of April 15, 1997--that is, what was your occupation? *Please be as specific as possible, including any area of specialization.*

IF MORE THAN TWO JOBS THAT WEEK: *Answer for the job at which you worked the second most hours.*

EXAMPLE: *High school teacher - Math*

A46. Using the JOB CODES (LIST B: pp. 22-23), choose the code that best describes the work you were doing on your second job during the week of April 15, 1997.

CODE NOTE: Job codes range from 010 to 500

A47. To what extent was your work on this second job related to your highest degree field?

Mark (X) ONLY one

- 1 Closely related
- 2 Somewhat related
- 3 Not related

PART B - Past Employment

A48. Including paid vacation and paid sick leave, how many weeks did you work during calendar year 1996?

MARK (X) THIS BOX IF NONE AND SKIP TO A51

NUMBER OF WEEKS WORKED

A49. During the weeks you worked in 1996, how many hours a week did you usually work?

NUMBER OF HOURS WORKED

A50. Counting all jobs held in 1996, what was your total earned income for 1996, before deductions?

Include all wages, salaries, bonuses, overtime, commissions, consulting fees, net income from businesses, summertime teaching or research, postdoctoral appointment, or other work associated with scholarships.

MARK (X) THIS BOX IF YOU HAD NO EARNED INCOME IN 1996 AND GO TO A51

TOTAL 1996 EARNED INCOME

\$.00

A51. What was your total household income before deductions for 1996? *In addition to any income listed in A50, please include income from such sources as dividends, interest, social security, pensions, and income earned by you, your spouse, or any other household members.*

MARK (X) THIS BOX IF YOU HAD NO HOUSEHOLD INCOME IN 1996 AND GO TO PART B

TOTAL 1996 HOUSEHOLD INCOME

\$.00

The next few questions will help us better understand employment changes over time.

B1. Were you working for pay (or profit) during both of these two time periods--the week of April 15, 1995, and the week of April 15, 1997?

STUDENTS: *Count jobs required as part of a financial aid award, such as work study or assistantships. Do not count financial aid awards with no work requirement.*

- 1 Yes
2 No **SKIP to C1, page 9**

B2. (IF YES) Thinking back to these two time periods--the week of April 15, 1995, and the week of April 15, 1997--were you working for . . .

Mark (X) ONLY one

- 1 Same employer and same job **SKIP to C1, page 9**
2 Same employer but different job
3 Different employer but same job
4 Different employer and different job

B3. (IF DIFFERENT) Did any of the following factors influence your decision to change your employer or your job?

Mark (X) Yes or No for each

- | | | YES | NO |
|--|---|--------------------------|----------------------------|
| | | ↓ | ↓ |
| a. Pay or promotion opportunities | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. Working conditions (e.g., hours, equipment, working environment) | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. Job location | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. Change in career or professional interests | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Family-related reasons (e.g., children, spouse's job moved) | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| f. School-related reasons (e.g., returned to school, completed a degree) | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| g. Laid off or job terminated (includes company closings, mergers, buyouts or grant or contract ended) | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| h. Retired | 1 | <input type="checkbox"/> | 2 <input type="checkbox"/> |
| i. Other reason - <i>Specify</i> | | | |

1 2

PART C - Other Work and Career-Related Information

C1. How concerned are you that you might lose your job in the next 12 months?

MARK (X) THIS BOX IF YOU ARE NOT CURRENTLY WORKING AND GO TO C2

Mark (X) ONLY one

- 1 Very concerned
- 2 Somewhat concerned
- 3 Not very concerned

C2. How concerned are you that someone in your household, other than you, might lose his/her job in the next 12 months?

MARK (X) THIS BOX IF NO OTHER WORKING ADULT IN HOUSEHOLD AND GO TO C3a

Mark (X) ONLY one

- 1 Very concerned
- 2 Somewhat concerned
- 3 Not very concerned

C3a. Have you ever been offered a buy-out or what is often called “early retirement”—that is, a cash settlement to induce employees to voluntarily give up a job?

- 1 Yes
- 2 No **SKIP TO C4**

C3b. Did you accept the offer?

- 1 Yes
- 2 No

C4. Since completing your first bachelor’s degree, have you ever lost or left a job because your employer closed, moved, or underwent restructuring, downsizing or major layoffs?

MARK “YES”: If a partnership or self-employed business closed for economic reasons.

- 1 Yes
- 2 No **SKIP to C9, page 10**

C5. (IF LOST OR LEFT JOB) For which of the following specific reasons did you lose or leave that job (or jobs) when your employer moved, closed, reorganized, downsized, or had major layoffs?

Mark (X) Yes or No for each

- | | YES | NO |
|---|----------------------------|----------------------------|
| | ↓ | ↓ |
| a. Your self-operated business ended | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| b. Your company or the facility or agency where you worked closed down | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| c. Your company or the facility or agency where you worked moved to another location | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| d. The work or services of your company or the facility or agency where you worked were reorganized or restructured | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| e. Your company or the facility or agency where you worked was taken over by another organization . . . | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| f. Your company or the facility or agency where you worked had insufficient business, revenue or work | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| g. Some other reason - Specify ↘ | | |
| | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

C6. In what year did you lose or leave that job?

IF LOST OR LEFT MORE THAN ONE JOB: Please answer for the most recent occurrence.

Year

19

C7. From the time you actively began your search, about how many months did it take to find a new job?

IF LOST OR LEFT MORE THAN ONE JOB: *Please answer for the most recent occurrence.*

MARK (X) THIS BOX IF YOU HAVE NOT FOUND ANOTHER JOB OR IF YOU ARE NOT LOOKING FOR ANOTHER JOB AND SKIP TO C9

NUMBER OF MONTHS
(Enter "0" if less than one month.)

C8. Compared to the job you had, did your new job offer you significantly more, about the same, or significantly less in terms of:

	<u>Significantly More</u>	<u>About the Same</u>	<u>Significantly Less</u>
a. Salary	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
b. Level of responsibility	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
c. Utilizing your knowledge or skills.	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>

C9. If you had the chance to do it over again, knowing what you do now, how likely is it that you would choose the same field of study for your highest degree?

- 1 Very likely
- 2 Somewhat likely
- 3 Not at all likely

C10. During the past year, did you attend any professional society or association meetings or professional conferences? *Please include regional, national, or international meetings.*

- 1 Yes
- 2 No

C11. To how many national or international professional societies or associations do you currently belong?

Number OR NONE

PLEASE GO TO C12, p11.

C12. During the past year, did you attend any work-related workshops, seminars, or other work-related training activities? Do not include college courses.

Do not include professional meetings unless you attended a special training session conducted at a meeting or conference.

- 1 Yes
 2 No **SKIP to Part D, page 12**

C13. (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? For each training area marked "yes" in column A, please answer the questions in columns B and C.

Only respond to questions in columns B and C if your response in column A was "yes" for that training area.			
	Column A	Column B	Column C
Work-Related Training Area	Did you attend work-related training activities in this area?	During the past year, what is the total number of days you were in this training?	How many days of this training did you pay for yourself? (If none, enter "0.")
1. Management or supervisor training	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ NUMBER OF DAYS	_____ NUMBER OF DAYS
2. Training in your occupational field	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ NUMBER OF DAYS	_____ NUMBER OF DAYS
3. General professional training (for example, public speaking, business writing)	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ NUMBER OF DAYS	_____ NUMBER OF DAYS
4. Other work-related training - Specify	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	_____ NUMBER OF DAYS	_____ NUMBER OF DAYS
<div style="border: 1px solid black; height: 20px; width: 100%;"></div>			

C14. For which of the following reasons did you attend training activities during the past year?

Mark (X) Yes or No for each

- | | YES
↓ | NO
↓ |
|--|----------------------------|----------------------------|
| 1. To facilitate a change in your occupational field | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 2. To gain <u>further</u> skills or knowledge in your occupational field | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. For licensure or certification | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. To increase opportunities for promotion, advancement or higher salary | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. To learn skills or knowledge needed for a recently acquired position | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 6. Required or expected by employer | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 7. Other - Specify | | |
| <div style="border: 1px solid black; height: 20px; width: 100%;"></div> | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

C15. Which of the reasons marked in C14 represents your most important reason for attending training activities? Enter number of appropriate reason from C14 above.

MOST important reason

PART D - Educational Activity and Background Information

D1. During the four years between April 1993 and April 1997, did you take any college or university courses or enroll in a college or university for any other reason, such as completing a master's or PhD?

- 1 Yes
- 2 No **SKIP to D10c, page 15**

Questions D2 through D5a ask about your educational experiences during the two years between April 1993 and April 1995.

D2. During the two years between April 1993 and April 1995, did you take any courses or enroll in a college or university?

- 1 Yes
- 2 No **SKIP to BOX above D6, page 13**

D2a. During that time period, in which college or university department were you primarily taking classes or doing research (for example, English, chemistry)?

DEPARTMENT

D2b. During that time, toward what degree or certificate, if any, were you (or are you) working?

IF WORKING ON MORE THAN ONE DEGREE: *Mark the highest level.*

Mark (X) ONLY one

- 0 No specific degree or certificate
- 1 Bachelor's degree
- 2 Post-baccalaureate certificate
- 3 Master's degree (including MBA)
- 4 Post master's certificate
- 5 Doctorate (Ph.D., D.S.C, D.Sc., Ed.D.)
- 6 Other professional degree (JD, LLB, ThD, MD, DDS, etc.) - *Specify* ↷

- 91 Other - *Specify* ↷

D3. Between April 1993 and April 1995, did you complete a degree or certificate?

- 1 Yes
- 2 No **SKIP to D4, page 13**

D3a. What type of degree or certificate did you complete?

IF YOU COMPLETED MORE THAN ONE DEGREE: *Mark the highest level.*

Mark (X) ONLY one

- 1 Bachelor's degree
- 2 Post-baccalaureate certificate
- 3 Master's degree (including MBA)
- 4 Post master's certificate
- 5 Doctorate (Ph.D., D.S.C, D.Sc., Ed.D.)
- 6 Other professional degree (JD, LLB, ThD, MD, DDS, etc.) - *Specify* ↷

- 91 Other - *Specify* ↷

D3b. In what month and year was this degree or certificate awarded?

IF YOU COMPLETED MORE THAN ONE: *Enter the date for the highest degree or certificate awarded.*

Month	Year							
<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table>			<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 10px; text-align: center; vertical-align: middle;">19</td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table>			19		
		19						

D3c. From which college or university did you receive this degree or certificate (completed between April 1993 and April 1995)? *Please do not abbreviate the school name.*

School Name: _____

City/Town: _____

State/Foreign Country: _____

D4. What was your primary field of study for the degree you completed or for the coursework you took between April 1993 and April 1995?

MARK (X) THIS BOX IF NO PRIMARY FIELD OF STUDY AND SKIP TO D5

PRIMARY FIELD OF STUDY

D4a. Using the EDUCATION CODES (LIST A: pp. 20-21), choose the code that best describes your primary field of study during that time.

CODE

--	--	--

NOTE - Education codes range from 601 to 995

D5. For which of the following reasons were you taking classes or enrolled between April 1993 and April 1995?

Mark (X) Yes or No for each

YES	NO
↓	↓

- a. To gain further education before beginning a career 1 2
- b. To prepare for graduate school 1 2
- c. To change your academic or occupational field 1 2
- d. To gain further skills or knowledge in your academic or occupational field . 1 2
- e. For licensure or certification 1 2
- f. To increase opportunities for promotion, advancement, or higher salary 1 2
- g. Required or expected by employer . . . 1 2
- h. For leisure or personal interest 1 2
- i. Other - *Specify* ↘
1 2

D5a. From which of the following sources did you receive support for the degree you completed or for the coursework you took between April 1993 and April 1995?

Mark (X) Yes or No for each

YES	NO
↓	↓

- g. Financial support from parents/spouse/ other relatives, not to be repaid 1 2
- a. Loans from the school you attended, banks, federal or state government . . . 1 2
- b. Loans from parents or other relatives . . 1 2
- c. Financial assistance from your employer 1 2
- d. Tuition waivers, fellowships, grants, or scholarships 1 2
- e. Assistantships/Work Study 1 2
- f. Earnings from employment 1 2
- h. Other - *Specify* ↘
1 2

Questions D6 through D10 ask about your educational experiences during the two years between April 1995 and April 1997.

D6. During the two years between April 1995 and April 1997, did you take courses or enroll in a college or university?

- 1 Yes
- 2 No **SKIP to D10c, page 15**

D6a. During that time period, in which college or university department were you primarily taking classes or doing research (for example, English, chemistry)?

DEPARTMENT

D6b. During that time, toward what degree or certificate, if any, were you (or are you) working?

IF WORKING ON MORE THAN ONE DEGREE: *Mark the highest level.*

Mark (X) ONLY one

- 0 No specific degree or certificate
- 1 Bachelor's degree
- 2 Post-baccalaureate certificate
- 3 Master's degree (including MBA)
- 4 Post master's certificate
- 5 Doctorate (Ph.D., D.S.C, D.Sc., Ed.D.)
- 6 Other professional degree (JD, LLB, ThD, MD, DDS, etc.) - *Specify*

91 Other - *Specify*

D7. Between April 1995 and April 1997, did you complete a degree or certificate?

- 1 Yes
- 2 No **SKIP to D8**

D7a. What type of degree or certificate did you complete?

IF YOU COMPLETED MORE THAN ONE DEGREE: *Mark the highest level.*

Mark (X) ONLY one

- 1 Bachelor's degree
- 2 Post-baccalaureate certificate
- 3 Master's degree (including MBA)
- 4 Post master's certificate
- 5 Doctorate (Ph.D., D.S.C, D.Sc., Ed.D.)
- 6 Other professional degree (JD, LLB, ThD, MD, DDS, etc.) - *Specify*

91 Other - *Specify*

D7b. In what month and year was this degree or certificate awarded?

IF YOU COMPLETED MORE THAN ONE: *Enter the date for the highest degree or certificate awarded.*

Month Year
 19

D7c. From which college or university did you receive this degree or certificate (completed between April 1995 and April 1997)? Please do not abbreviate the school name.

School Name: _____

City/Town: _____

State/Foreign Country: _____

D8. What was your primary field of study for the degree you completed or for the coursework you took between April 1995 and April 1997?

MARK (X) THIS BOX IF NO PRIMARY FIELD OF STUDY AND SKIP TO D9, PAGE 15

PRIMARY FIELD OF STUDY

D8a. Using the EDUCATION CODES (LIST A: pp. 20-21), choose the code that best describes your primary field of study during that time.

range NOTE - Education codes
CODE from 601 to 995

D9. For which of the following reasons were you taking classes or enrolled between April 1995 and April 1997?

Mark (X) Yes or No for each

YES NO
↓ ↓

- a. To gain further education before beginning a career 1 2
- b. To prepare for graduate school 1 2
- c. To change your academic or occupational field 1 2
- d. To gain further skills or knowledge in your academic or occupational field . . 1 2
- e. For licensure or certification 1 2
- f. To increase opportunities for promotion, advancement, or higher salary 1 2
- g. Required or expected by employer . . . 1 2
- h. For leisure or personal interest 1 2
- i. Other - *Specify* ↘
 1 2

D10. From which of the following sources did you receive support for the degree you completed or for the coursework you took between April 1995 and April 1997?

Mark (X) Yes or No for each

YES NO
↓ ↓

- g. Financial support from parents/spouse/ other relatives, not to be repaid 1 2
- a. Loans from the school you attended, banks, federal or state government . . . 1 2
- b. Loans from parents or other relatives . . 1 2
- c. Financial assistance from your employer 1 2
- d. Tuition waivers, fellowships, grants, or scholarships 1 2
- e. Assistantships/Work Study 1 2
- f. Earnings from employment 1 2
- h. Other - *Specify* ↘
 1 2

D10a. During the week of April 15, 1997, were you taking college or university courses or enrolled for other reasons such as completing a master's, Ph.D., or a medical or law degree?

MARK "YES": If you were enrolled in school but on vacation that week.

- 1 Yes
- 2 No **SKIP to BOX above D11, page 16**

D10b. Were you taking courses as ...

Mark (X) ONLY one

- 1 A part-time student
 - 2 A full-time student
- SKIP to BOX above D11, page 16**

D10c. Which of the following were reasons why you were not taking courses during the time period from April 1995 to April 1997?

Mark (X) Yes or No for each

YES NO
↓ ↓

- a. You had achieved your educational goals (at least temporarily) 1 2
- b. You were waiting for the next school term to start 1 2
- c. Financial reasons (e.g., too expensive, needed the money for other priorities) 1 2
- d. Had a job, needed to work 1 2
- e. Had to stop due to family responsibilities (e.g., caring for children or other family members, had a baby) 1 2
- f. Moved, could no longer take courses at the school you were attending . . . 1 2
- g. No longer certain of which field of study you wanted to pursue 1 2
- h. Needed a break, tired of going to school 1 2
- i. Other - *Specify* ↘
 1 2

Questions D11 through D22 are designed to collect background information. Most questions refer to the week of April 15, 1997.

D11. During the week of April 15, 1997 were you . . .

Mark (X) ONLY one

- 1 Married **GO to D12**
- 2 Widowed
- 3 Separated
- 4 Divorced
- 5 Never Married



D12. (IF MARRIED) During the week of April 15, 1997, was your spouse working for pay (or profit) at a full-time or part-time job?

- 1 Yes, full-time
- 2 Yes, part-time
- 3 No **SKIP to D14**

D13. (IF YES) Did your spouse's duties on this job require the technical expertise equivalent of a bachelor's degree or higher in . . .

Mark (X) Yes or No for each

	YES	NO
	↓	↓
a. Engineering, computer science, math or the natural sciences	1 <input type="checkbox"/>	2 <input type="checkbox"/>
b. The social sciences	1 <input type="checkbox"/>	2 <input type="checkbox"/>
c. Some other field (e.g., health or business) - Specify	1 <input type="checkbox"/>	2 <input type="checkbox"/>

D14. During the week of April 15, 1997, did you have any children living with you as part of your family?

Only count children who lived with you at least 50 percent of the time.

- 1 Yes
- 2 No **SKIP to D16**

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."

Number of Children

- a. Under age 2
- b. Aged 2-5
- c. Aged 6-11
- d. Aged 12-17
- e. Aged 18 or older

D16. During the week of April 15, 1997, were you living in the United States or one of its territories, or were you living in another country?

- 1 United States or one of its territories
- 2 Another country

D17. During the week of April 15, 1997, were you . . .

Mark (X) ONLY one

- 1 A U.S. citizen
- 2 Not a U.S. citizen **SKIP to D17b**

D17a. (IF U.S. CITIZEN) Were you . . .

Mark (X) ONLY one

- 1 A native-born citizen
- 2 A naturalized citizen



D17b. (IF NON-U.S. CITIZEN) During the week of April 15, 1997, did you have . . .

Mark (X) ONLY one

- 3 A Permanent U.S. Resident Visa
- 4 A Temporary U.S. Resident Visa
- 5 No U.S. Visa - You were living outside the United States

D18. (IF NON-U.S. CITIZEN) Of which country were you a citizen during the week of April 15, 1997?

COUNTRY

D19. What is your birthdate?

Month Day Year

 19

The next question is designed to help us better understand the career paths of individuals with different physical abilities.

D20. What is the usual degree of difficulty you have with . . .

	MARK (X) ONE FOR EACH LINE				
	None	Slight	Moderate	Severe	Unable to Do
a. SEEING words or letters in ordinary newsprint (with glasses/contact lenses if you usually wear them)	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
b. HEARING what is normally said in conversation with another person (with hearing aid, if you usually wear one)	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
c. WALKING without human or mechanical assistance or using stairs	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
d. LIFTING or carrying something as heavy as 10 pounds, such as a bag of groceries	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

D21. MARK (X) THIS BOX IF YOU ANSWERED "NONE" TO ALL ACTIVITIES IN D20 AND SKIP TO D23

D22. What is the earliest age at which you first began experiencing any difficulties in any of these areas?

AGE OR SINCE BIRTH

D23. In case we need to clarify some of the information you have provided, please provide an address, telephone number(s), and any e-mail address (if applicable) where you can be reached.

Number and Street/Apt. No.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------	----------------------

City/Town

State

Zip Code

Plus 4

Country (If outside U.S.)

Telephone Numbers:

Daytime

Area Code	Number
<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

Evening

Area Code	Number
<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

E-mail Address(es):

D23a. Does the name appearing on the back cover of this questionnaire match your current name?

1 Yes **SKIP to D23c**

2 No



D23b. Please provide your current name.

First Name	Middle Name	Last Name

D23c. Did you ever receive the degree listed on the back cover of this questionnaire? Please answer "yes" if you ever received this degree, even if you have completed other degrees since the one listed.

1 Yes

2 No

D24. Since we are interested in how education and employment change over time, we may be recontacting you in the future. To help us contact you, please provide the name, address, and telephone number of someone who is likely to know where you can be reached. **Do not include someone who lives in your household.**

As with all the information provided in this questionnaire, complete confidentiality will be provided. This person will only be contacted if we have trouble contacting you in the future.

First Name	Middle Name	Last Name

--

Number and Street/Apt. No.

			-
--	--	--	---

City/Town

State

Zip Code

Plus 4

--

Country (If outside U.S.)

Area Code

Number

<input type="text"/>	<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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**THANK YOU FOR COMPLETING
THE QUESTIONNAIRE**

List A: Education Codes
List B: Job Codes

LIST A: EDUCATION CODES

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 mgmt.
- 657 Financial management
- 658 Marketing research
- 843 Operations research
- 659 OTHER business management/admin. 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

LIST A: EDUCATION CODES - 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)

LIST B: 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 & 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 & 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 & Vocational** (Also see 236)

Engineers, Architects, Surveyors

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

LIST B: 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, modelling
- 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, & business services
- 201 Sales Occupations - Commodities Except Retail (e.g., industrial machinery/equipment/supplies, medical and dental equip/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 & 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)

THANK YOU FOR COMPLETING THE QUESTIONNAIRE

Please return the completed form in the postage-paid envelope provided. If you lose the envelope and want another, or if you have any questions, please call Pat Goodman at 1-800-937-8283. Our address is:

**Westat
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