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2001 National Survey of Recent College Graduates

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. All information you provide will be treated as consideratial and used only for research or statistical purposes by the survey sponsors (the National Science Foundation and the National Institutes of Health), 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 25 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, 4204 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. The OMB number for this project is 3145-0077.

Conducted by:

Westat Rockville, MD

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, 2001 (i.e., April 15-April 21, 2001) when answering most questions.
- Follow all "SKIP" instructions <u>after</u> marking a box. If no "SKIP" instruction is provided, you should continue to the <u>next</u> question. When following "SKIP" instructions, please use the question numbers in bold to the left of the question. Please do <u>not</u> use the numbers in parenthesis at the bottom right of each question; these are for office use only.
- 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.

			1	
\square	PART A - Education	\bigcirc	A7.	Using a 4-point scale, what was your overall <u>undergraduate</u> grade point average (GPA)?
ques Plea	n following "SKIP" instructions, please use the ation numbers in bold to the left of the question. se do <u>not</u> use the numbers in parenthesis at the om right of each question; these are for office use	e only.		IF YOU HAVE <u>MORE THAN ONE</u> BACHELOR'S DEGREE: <i>Give your overall grade point average for your <u>first</u> bachelor's degree. Mark (X) ONLY one</i>
A1.	In what year did you receive your high school diploma or high school equivalency certification of the school of th			1 $3.75 - 4.00 \text{ GPA}$ (Mostly A's) 2 $3.25 - 3.74 \text{ GPA}$ (About half A's/half B's) 3 $2.75 - 3.24 \text{ GPA}$ (Mostly B's) 4 $2.25 - 2.74 \text{ GPA}$ (About half B's/half C's) 5 $1.75 - 2.24 \text{ GPA}$ (Mostly C's) 6 $1.25 - 1.74 \text{ GPA}$ (About half C's/half D's) 7 Less than 1.25 (Mostly D's or below)
A2.	In what state or foreign country did you last attend high school?			 B Have not taken courses for which grades were given
	State:	OR		(A7)
	Foreign County:	(A2)	A8.	How many college or university degrees do you have at the bachelor's level or higher?
A3.	Have you <u>ever</u> taken courses at a commun college?	ity		NUMBER
	1 🗌 Yes 2 🔲 No	(A3)		(A10)
A4.	Do you have a 2-year associate's degree?			
	1 🗌 Yes 2 🗌 No	(A4x)		
A5.	When you <u>first</u> entered college to begin working on a bachelor's degree, in what fiel of study did you want to major?	d		
	☐ ← MARK (X) THIS BOX IF YOU WERE UNDECID AND THEN SKIP TO A7	ED		
	MAJOR FIELD OF STUDY			
A6.	Using the EDUCATION CODES (LIST A: 16-17) choose the code that <u>best</u> descri			
	your first intended major. NOTE: Education codes ra from 601 to 995			
		(A6)		

A9. Starting with your <u>most recent</u> college or university degree, please provide the following information for each degree you have at the bachelor's level or higher. (A11)

If more than 3 relevant degrees, complete the grid for your two most recent degrees and your first bachelor's degree.

	MOST RECENT DEGREE		2ND MOST RECENT DEGREE		1ST BACHELOR'S DEGREE (If not previously reported)
a.	From which college/university and department did you receive this degree?	a.	From which college/university and department did you receive this degree?	a.	From which college/university and department did you receive this degree?
-	(College/University Name)	-	(College/University Name)	-	(College/University Name)
-	(Department)	-	(Department)	-	(Department)
-	(City/Town)	-	(City/Town)	-	(City/Town)
-	(State/Foreign Country)	-	(State/Foreign Country)	-	(State/Foreign Country)
b.	In what month and year was this degree awarded?	b.	In what month and year was this degree awarded?	b.	In what month and year was this degree awarded?
	Month Year		Month Year		Month Year
c.	What type of degree did you receive?	c.	What type of degree did you receive?	C.	What type of degree did you receive?
d.	Mark (X) ONLY one Mark (X) ONLY one Bachelor's Master's (includes MBA) Doctorate (e.g., Ph.D., D.S.C., D. Sc., Ed.D.) Other professional degree (e.g., JD, LLB, ThD, MD, DDS, etc.) - Specify Image: Content of the second se	d.	Mark (X) ONLY one Mark (X) ONLY one Bachelor's Master's (includes MBA) Doctorate (e.g., Ph.D., D.S.C., D. Sc., Ed.D.) Other professional degree (e.g., JD, LLB, ThD, MD, DDS, etc.) - Specify Other - Specify Other - Specify Using the EDUCATION CODES (LIST A: pp. 16-17), select the relevant degree field code(s) and title(s). MAJOR FIELD CODE CODE	d.	Mark (X) ONLY one Mark (X) ONLY one Bachelor's Master's (includes MBA) Doctorate (e.g., Ph.D., D.S.C., D. Sc., Ed.D.) Other professional degree (e.g., JD, LLB, ThD, MD, DDS, etc.) - Specify Image: Content of the second se
	SECOND MAJOR OR MINOR		SECOND MAJOR OR MINOR		SECOND MAJOR OR MINOR
	CODE		CODE		CODE
e.	From which of the following sources, if any, did you receive financial support for this degree? Mark (X) all that apply g Financial support from parents/spouse/ other relatives, not to be repaid a Loans from the school you attended, banks, federal or state government b Loans from parents or other relatives c Financial assistance from your employer d Tuition waivers, fellowships, grants, scholarships e Assistantships/Work Study f Earnings from employment h Other - Specify		From which of the following sources, if any, did you receive financial support for this degree? Mark (X) all that apply g Financial support from parents/spouse/ other relatives, not to be repaid a Loans from the school you attended, banks, federal or state government b Loans from parents or other relatives c Financial assistance from your employer d Tuition waivers, fellowships, grants, scholarships e Assistantships/Work Study f Earnings from employment h Other - Specify		From which of the following sources, if any, did you receive financial support for this degree? Mark (X) all that apply g Financial support from parents/spouse/ other relatives, not to be repaid a Loans from the school you attended, banks, federal or state government b Loans from parents or other relatives c Financial assistance from your employer d Tuition waivers, fellowships, grants, scholarships e Assistantships/Work Study f Earnings from employment h Other - Specify
	f Earnings from employment		f Earnings from employment		f Earnings from employment

amour govern friends <u>forgive</u> estima under	nment, private lenders, parents, relatives, s). <u>Include loans that have been repaid or</u> en. If your loans were consolidated, please	A13.	Have you taken any college or university courses <u>since</u> the week of April 15, 2001? ¹ \Box Yes \Rightarrow <i>SKIP to B1, page 5</i> ² \Box No (A15) (<i>IF NO</i>) How likely is it that you will one day take additional college or university courses? <i>Mark</i> (X) ONLY one
A10b.	\$.00 OR □ NONE ⇒ SKIP to A10c (A12a) (IF ANY) As of the week of April 15, 2001 how		1 ✓ Very likely 2 ✓ Somewhat likely 3 ✓ Very unlikely (A16)
	much of this undergraduate amount did you still owe? \$OO OR NONE (A12b)	A15.	(IF TAKING COURSES OR ENROLLED BETWEEN MOST RECENT DEGREE AND WEEK OF APRIL 15, 2001) What was your primary field of study between completing your most recent degree and the week of April 15, 2001?
A10c.	Thinking about <u>only</u> the graduate degrees you completed <u>before May 2001</u> , what is the <u>total</u> amount you have borrowed <u>from any source</u> to finance your <u>graduate</u> degree(s)? □ ← MARK (X) THIS BOX IF NO GRADUATE DEGREES,		☐ ← MARK (X) THIS BOX IF NO PRIMARY FIELD OF STUDY AND THEN SKIP TO A18, page 4 PRIMARY FIELD OF STUDY
	AND THEN SKIP TO A11 .00 OR NONE \Rightarrow SKIP to A11 (A12c)	A16.	(A18) Using the EDUCATION CODES (LIST A: pp. 16-17) choose the code that <u>best</u> describes your primary
A10d.	(IF ANY) As of the week of April 15, 2001 how much of this graduate amount did you still owe? \$OO OR NONE (A12d)		choose the code that best describes your primary field of study during that time. CODE NOTE: Education codes range from 601 to 995 (A19)
univers	ons A11 through A22 ask about college or ity courses you may have taken since ting your <u>most</u> recent degree.	A17.	In which college or university department were you primarily taking classes or doing research (for example, English, chemistry)?
A11.	Have you <u>completed</u> a degree since the week of April 15, 2001?		DEPARTMENT
↓ A12.	1 Yes ⇒ SKIP to A20, page 4 2 No 2 No A13DEGR) Between completing your most recent degree and the week of April 15, 2001, 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, PhD, medical, or law degree?		(A18a)
	$\begin{array}{c c} _{1} & \square & \text{Yes} \Rightarrow \textbf{SKIP to A15} \\ _{2} & \square & \text{No} \end{array} $ (A13)		

A18.	During that time, toward what degree or certificate, if any, were you (or are you) working? IF WORKING ON MORE THAN ONE DEGREE: <i>Mark the</i> <i>highest level.</i>	A21.	More specifically, <u>during</u> the week of April 15, 2001, were you either taking college or universit courses or enrolled for other reasons such as completing a master's, PhD, medical, or law degree?	У
	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 (A20)	↓ A22.	Were you taking courses as Mark (X) ONLY one 1 \square A part-time student 2 \square A full-time student	A22) A24)
A19.	Were <u>any</u> of your school-related costs for taking college or university courses during this time paid for by an employer?			
	1 L Yes			
	2 [No (A20a)			
A20.	For which of the following reasons were you taking classes or enrolled during that time?			
	Mark (X) Yes or No for each YES NO \checkmark			
	a. To gain further education before beginning a career ₁ 2			
	b. To prepare for graduate school $_1 \square _2 \square$			
	c. To change your academic or occupational field ₁ 2			
	d. To gain <u>further</u> skills or knowledge in your academic or occupational field 1 2			
	e. For licensure or certification $_1 \square _2 \square$			
	f. To increase opportunities for promotion, advancement, or higher salary 1			
	g. Required or expected by employer $\dots_1 \square_2 \square$			
	h. For leisure or personal interest $1 \square 2 \square$			
	i. Other - Specify			
	(A21a)			
\mathbf{V}	(A21a)			

\square	PART B – Employment Status	В5.	jobthat is, what was your occupation? Please			
	ext several questions are about your employment s during the reference week of April 15-21, 2001.		be as specific as possible, including any area of specialization. EXAMPLE: High school teacher - Math			
B1.	Were you working for pay (or profit) during the week of April 15, 2001? 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).		(B8)			
	STUDENTS: Count jobs required as part of a financial aid award, such as work study or assistantships. Do <u>not</u> count financial aid awards with no work requirement.	B6.	Using the JOB CODES (LIST B: pp. 18-19), choose the code that <u>best</u> describes the work you were doing on this last job.			
	$\begin{array}{c c} _{1} & \square & \text{Yes} \Rightarrow \textit{SKIP to B7} \\ \hline \\ _{2} & \square & \text{No} \end{array} $ (B4)		CODE SKIP to Part C, page 10 NOTE: Job codes range from 010 to 500 (B9)			
♥ B2.	<i>(IF NO)</i> Did you look for work during the four weeks preceding April 15, 2001 (that is, anytime between March 19 and April 15, 2001)?	B7.	(<i>IF WORKING DURING WEEK OF APRIL 15</i>) Counting <u>all</u> jobs you held during the week of April 15, 2001, was your typical work week 35 hours or more per week?			
В3.	 Yes No (B5) What were your reasons for not working during the week of April 15, 2001? 		 1 Yes, worked 35 or more hours ⇒ <i>SKIP to B10, page 6</i> 2 No, worked less than 35 hours per week (B10) 			
	Mark (X) Yes or No for each YES NO Year Retired	▼ B8.	(<i>IF LESS THAN 35 HOURS</i>) During the week of April 15, 2001, did you want to work a full-time work week of 35 or more hours?			
	 a. Retired 2		1 ☐ Yes 2 ☐ No (B10a)			
	d. Family responsibilities $_1 \square _2 \square$ e. Chronic illness or permanent disability $_1 \square _2 \square$ f. Suitable job not available $_1 \square _2 \square$	B9.	<i>(IF LESS THAN 35 HOURS)</i> What were your reasons for working a part-time work week of less than 35 hours during the week of April 15, 2001?			
	g. Did not need or want to work		Mark (X) Yes or No for each YES NO Year Retired \checkmark \checkmark a. Retired or semi-retired \rightarrow $1 \square 2$			
В4.	(B6) Prior to the week of April 15, 2001, in what month and year did you last work for pay (or profit)?		b. Student $_1 \bigsqcup _2 \bigsqcup _2$ c. Family responsibilities $_1 \bigsqcup _2 \bigsqcup _2$ d. Chronic illness or permanent disability $_1 \bigsqcup _2 \bigsqcup _2$ e. Suitable full-time work week job			
	GR PROFIT) AND THEN SKIP TO PART D, PAGE 11 Month Year LAST WORKED IN MORKED (B7)		not available $1 \square 2 \square$ f. Did not need or want to work full time $1 \square 2 \square$ g. Other - Specify			
\mathbf{X}			(B11)			

Please answer the next series of questions for your principal job held during the week of April 15, 2001, that is, the job in which you worked the most hours during the week of April 15, 2001. A second job, if held, will be covered later. B10. Who was your principal employer during the week of April 15, 2001? 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.	 B12. Which one of the following categories best reflects that EMPLOYER'S MAIN BUSINESS OR INDUSTRY? IF PRINCIPAL EMPLOYER HAD MORE THAN ONE TYPE OF BUSINESS: Please answer for the type of business primarily performed <u>at the location where you worked</u>. Mark (X) ONLY one Agriculture, forestry, or fishing Biotechnology Construction or mining Education
Employer Name:	 4 Education 5 Finance, insurance or real estate services 6 Health services 7 Information technology or computer services 8 Other services (e.g., social, legal, business) 9 Manufacturing 10 Public administration/government 11 Research - Specify
 B11. What was that EMPLOYER'S MAIN BUSINESS OR INDUSTRY; that is, what did that employer make or do? IF PRINCIPAL EMPLOYER HAS MORE THAN ONE TYPE OF BUSINESS: Please answer for the type of business primarily performed <u>at the location where you worked</u>. EXAMPLE: Production of microprocessor chips EMPLOYER'S MAIN BUSINESS:	12 Transportation services, utilities or communications 13 Wholesale or retail trade 14 Other (B13a) B13. Counting all locations where this employer operated, how many people worked for your April 2001 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 7 5,000+ employees
	(B13b) B14. Did your April 2001 employer come into being as a new business within the past 5 years? 1

/			
B15.	Which of the following categories best describes your employer during the week of April 15, 2001?	B18.	What kind of work were you doing on your principal job held during the week of April 15, 2001that is, what was your occupation?
	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		Please be as specific as possible, including any area of specialization.
	local school district. Most private schools are "private not- for-profit").		EXAMPLE: High school teacher - Math
	Mark (X) ONLY one		
	A PRIVATE FOR-PROFIT company, business or individual, paying you wages, salary or commissions		
	A PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization		(B16)
	3 SELF-EMPLOYMENT in own NOT INCORPORATED business, professional practice, or farm	B19.	the code that <u>best</u> describes the work you were doing on your principal job during the week of
	4 SELF-EMPLOYMENT in own INCORPORATED business, professional		April 15, 2001. NOTE: Job codes range from
	practice, or farm ₅ D Local GOVERNMENT (e.g., city, county)		CODE 010 to 500
	$_{5}$ Cocal GOVERNMENT (e.g., city, county) $_{6}$ State GOVERNMENT		(B17)
	 U.S. military service, active duty, or Commissioned Corps (e.g., USPHS, NOAA) 	B20.	Did your duties on this job require the technical expertise of a bachelor's degree or higher in
	8 🔲 U.S. GOVERNMENT as a civilian employee		Mark (X) Yes or No for each YES NO
	91 Other – Specify		$\mathbf{\Psi}$
			a. Engineering, computer science, math, or the natural sciences 1
B16.	(B12) Was your principal employer an educational		b. The social sciences $_1 \square _2 \square$
	institution?		c. Some other field (e.g., health or business) - <i>Specify</i>
	. 1 ∐ Yes 2 ☐ No ⇔ <i>SKIP to B18</i> (B14)		1 2
			(B18a)
♥ B17.	(IF EDUCATIONAL INSTITUTION) Was this educational institution	B21.	During what month and year did you start this job, (that is, your principal job held during the week of April 15, 2001)?
	Mark (X) ONLY one		Month Year
	A preschool, elementary, or middle school or system		JOB STARTED
	² A secondary school or system		(B19)
	 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 Something else – <i>Specify</i>		
		1	
	(B15a)		

B22.	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, 2001, related to your <u>highest</u> degree field? For "highest degree," please do not include any degrees awarded after April 2001.	B25.
	Mark (X) ONLY one	
	 1 □ Closely related → SKIP to B25 2 □ Somewhat related → SKIP to B25 3 □ Not related 	
↓	(B21)	
B23.	(IF NOT RELATED) Did any of these factors influence your decision to work in an area OUTSIDE THAT DEGREE FIELD?	
	Mark (X) Yes or No for each YES NO	
	1. Pay or promotion opportunities \dots ₁ \square ₂	
	2. Working conditions (e.g., hours, equipment, working environment) 1	
	3. Job location 1 2	
	4. Change in career or professional interests 1	
	5. Family-related reasons (e.g., children, spouse's job moved)	
	6. Job in field not available \dots 1 \square 2	
	7. Other reason- Specify	
	1 2	
	(B22)	
B24.	Which <u>two</u> factors in B23 represent your <u>most</u> important reasons for working in an area outside that degree field? Enter number of appropriate factor from B23.	
	1. MOST important reason	
	2. SECOND MOST important reason (Enter "0" if only one factor selected in B23.)	
	, (B23)	Bac
		B26.
\		

the Ap ac	e next question is about your work a e principal job you held during the wo ril 15, 2001. Which of the following v tivities occupied 10 percent or more ne during a <u>typical</u> work week on this	eek of vork of yoເ	
Ma	ark (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 or 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
			(B24)
<u>mo</u> En	which <u>two</u> activities in B25 did you ost hours during a typical week on th ter number of appropriate activity from	is job	
1	Activity MOST hours		
2	Activity SECOND MOS (Enter "0" if only one ac selected in B25.)	T houi tivity	S
			(B25)

B27.	Did you supervise the work of others your principal job held during the we 15, 2001?		B31.	During a typical week on this job, how many hours did you usually work?
	MARK "YES": If you assigned duties to recommended or initiated personnel ac hiring, firing, or promoting.		B32.	NUMBER OF HOURS PER WEEK (B29) Was your salary based on a full year, that is,
	TEACHERS: Do not count students.		D 02.	52 weeks, or something less than 52 weeks?
	1 🗌 Yes			1
↓	$_2$ \square No \Rightarrow <i>SKIP to B29</i>	(B26)	↓	$\begin{array}{c c} 1 & \text{if } 2 & \text{if } 1 & \text{if } 1 & \text{if } 2 & \text{if } 1 & \text{if } 1 & \text{if } 2 & \text{if } 1 & \text{if } 1 & \text{if } 2 & \text{if } 1 $
B28.	(IF YES) How many people did you t	ypically	B33.	Including paid vacation and paid sick leave, on
	IF NONE: Enter "0."			how many weeks per year was your salary based?
		mber ervised		
	a. Supervise <u>directly</u> ?			
	b. Supervise through subordinate supervisors?	(B27)	B34.	(B29a) During the week of April 15, 2001, were you working for pay (or profit) at a <u>second job</u> (or business), including part-time, evening, or weekend work?
B29.	Thinking about your principal job he			1 🗌 Yes
	week of April 15, please rate your sa with that job's	tisfaction		$_2$ No \Rightarrow SKIP to Part C, page 10 (B35)
	Mark (X) ONLY one for each Very Somewhat Some		B 35.	<i>(IF YES)</i> What kind of work were you doing on your <u>second job</u> during the week of April 15, 2001that is, what was your occupation?
	Satisfied Satisfied Dissat ary $1 \square 2 \square 3 \square$			Please be as specific as possible, including any area of specialization.
	$\begin{array}{c c} 1 & 2 & 3 \\ \vdots & & & \end{array}$			IF MORE THAN TWO JOBS THAT WEEK: Answer for the
_				job at which you worked the second most hours.
	cation $1 \ 2 \ 3 \ $	4		EXAMPLE: High school teacher - Math
•	portunities for vancement 1 2 2 3 2	4		
f. Inte	ellectual challenge $_1$ $_2$ $_3$ $_3$	4		
g. Lev	vel of responsibility . $_1$ $_2$ $_3$ $_3$	4		
h. De		, <u> </u>		(B36)
	ependence $1 \ 2 \ 3 \ $		B36.	Using the JOB CODES (LIST B: pp. 18-19), choose the code that <u>best</u> describes the work you were doing on your second job during the
B30.	Before deductions, what was your be salary on this job as of the week of A	April 15,		week of April 15, 2001.
2001? (Do <u>not</u> include bonuses, overtime, or additional compensation for summertime teaching or research.)		D 07	CODE 010 to 500 (B37)	
IF NOT SALARIED: Please estimate your earned income, excluding business expenses.			B37.	To what extent was your work on this second job related to your <u>highest</u> degree field? For "highest degree," please do not include any degrees awarded after April 2001.
	Include tips as part of salary			Mark (X) ONLY one
	\$00			 Closely related Somewhat related
	Basic Annual Salary/Earned Income	(B28)		$_{3}$ Not related (B39)

\square	PART C – Other Work-Related Information	C5.	For which of th attend training					
C1.	During the past year, did you attend any professional society or association meetings or		Mark (X) Yes or	No for eac	ch	YES J	S NO	
	conferences? Please include regional, national, or international meetings.		1. To facilitate a occupational			• •••••• 1	•	
	₁ ☐ Yes		2. To gain furth	<u>er</u> skills or	knowledg	je _		
	2 🗌 No		in your occup					
	(C2)		 For licensure To increase of 				2	
C2.	To how many national or international		advancemen		•		2	
02.	professional societies or associations do you currently belong?		5. To learn skill for a recently				2	
			6. Required or e	expected b	y employ	er 1	2	
	Number OR NONE		7. Other - Spec	ify_				
	(C3)					1	2	
C3.	During the past year, did you attend any <u>work-</u> <u>related w</u> orkshops, seminars, or other work-						(C6)	
	related training activities? Do <u>not</u> include college courses.	C6.	Which of the re				ents	
			your most important reason for attendi training activities? Enter number of app					
	Do <u>not</u> include professional meetings unless you attended a special training session conducted at a		reason from C5	above.				
	meeting or conference.			MOST in	nportant re	ason	(C7)	
				_				
	$_{2} \square No \Rightarrow SKIP to C7 $ (C4)	C7.	When thinking each of the foll				is	
C4.	(<i>IF</i> YES) During the past year, in which of the following areas did you attend work-related		Mark (X) ONLY	one for ea	ch			
	workshops, seminars, or other work-related training activities?			Very	Somewhat	Somewhat	Not Important	
		a. Sa	lary	Important		Unimportant	At All	
	Mark (X) Yes or No for each YES NO ↓ ↓		nefits		2	3	4	
	a. Management or supervisor training	c. Jo	b security	·	2	3	4	
	b. Training in your occupational field $_1 \square_2 \square$	d. Jo	b location	- 1	2	3	4	
	c. General professional training	e. Op	portunities for					
	(e.g., public speaking, business writing) 1		vancement	· 1	2	3	4	
	d. Other work-related training - Specify		ellectual allenge	· 1	2	3	4	
		g. Le	vel of sponsibility	. ₁□	2	3	4	
	(C5)		gree of	· 🖵		~ <u> </u>	·	
			lependence	· 1	2	3	4	
			ntribution to ciety	. 1	2	3	4	
(- 1	ت م	ک ا د	4 L (C8)	

\square	PART D – Background Information	D5.	Are you of Hispanic origin or descent?	
D1.	What is your birthdate? Month Day Year Image: Description of the system (D1) In what U.S. state, U.S. territory, or foreign country were you born? OR State/Territory: OR Foreign County: (D2)	D5.	Are you of Hispanic origin of descent? 1 Yes 2 No \Rightarrow SKIP to D7 Which of the following categories best describes your Hispanic descent? IF MORE THAN ONE CATEGORY APPLIES: Please select the one you consider the most important part of your background. Mark (X) ONLY one 1 Mexican, Mexican-American, Chicano 2 Puerto Rican 3 Cuban	(D5)
D3.	What is the highest level of education completed by your father or male guardian? Mark (X) ONLY one 1 Less than high school diploma 2 High school diploma or equivalent 3 Some college, vocational, or trade school (including 2-year degrees) 4 Graduated from a 4-year college (Bachelor's degree) 5 At least some graduate or professional school What is the highest level of education completed by your mother or female guardian?	D7.	91 Some other Hispanic descent – Specify Are you Mark (X) ONLY one 1 White 2 Black or African American 3 Asian or Pacific Islander 4 American Indian or Alaskan Native (e.g., Eskimo, Aleut) 91 Other – Specify	(D6) (D7)
	 Mark (X) ONLY one 1 Less than high school diploma 2 High school diploma or equivalent 3 Some college, vocational, or trade school (including 2-year degrees) 4 Graduated from a 4-year college (Bachelor's degree) 5 At least some graduate or professional school (D4MOM) 	D8.	Are you 1 Male 2 Female	(D8)

/				
D9.	During the week of April 15, 2001, were you	D13.	(IF MARRIED) During the week of April 15,	
	Mark (X) ONLY one		2001, was your spouse working for pay (or profit) at a full-time or part-time job?	
	1 🗌 A U.S. citizen			
	₂ ☐ Not a U.S. citizen ⇒ <i>SKIP to D9b</i>		1 Yes, full-time	
▼	(D9)	L	_2 Yes, part-time	
D9a.	(IF U.S. CITIZEN) Were you		₃	(D14)
	Mark (X) ONLY one	▼		
	A native-born citizen	D14.	(IF YES) Did your spouse's duties on this require the technical expertise of a bachele	
	→ SKIP to D11		degree or higher in	015
	² A naturalized citizen			
	(D9_1)		Mark (X) Yes or No for each YES	SNO J
D9b.	(IF NON-U.S. CITIZEN) During the week of April 15, 2001, did you have		a. Engineering, computer science, math, or the natural sciences	• 2
	Mark (X) ONLY one		b. The social sciences	2
	₃ A Permanent U.S. Resident Visa		c. Some other field (e.g., health or	
	4 🔲 A Temporary U.S. Resident Visa		business) - <i>Specify</i>	_
	5 No U.S. Visa - You were living outside the United States		1	2 (D15)
	(D9_2)	D 45		•
		D15.	During the week of April 15, 2001, did you any children <u>living with you</u> as part of your	
D10.	(<i>IF NON-U.S. CITIZEN</i>) Of which country were you a citizen during the week of April 15, 2001?		family?	
_			Only count children who lived with you at leapercent of the time.	ast 50
			₁ □ Yes	
	COUNTRY (D10)		$\frac{1}{2} \square \text{ No} \Rightarrow SKIP \text{ to } D17, \text{ page } 13$	
				(D16)
D11.	During the week of April 15, 2001, were you		(IF YES) How many of these children living	a
	During the week of <u>April 15, 2001</u> , were you living in the United States or one of its territories, or were you living in another		with you as part of your family were	9
	country?		IF NO CHILDREN IN A CATEGORY: Enter "0."	
	1 Dunited States or one of its territories		Number of	
	₂ Another country		Children	-
	(D12)		e. Under age 2	
D12.	As of the week of April 15, 2001, were you		f. Aged 2-5	
	Mark (X) ONLY one		h Ared C 11	
	¹ \Box Married \Rightarrow GO to D13		b. Aged 6-11	
	2 Widowed —		c. Aged 12-17	
	3 Separated			
	4 □ Divorced ► SKIP to D15		d. Aged 18 or older	
	5 🗌 Never Married ———			(D17)
	(D13)			
\				

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

			MARK (X) (ONE FOR EAG	CH LINE			
		None	Slight	Moderate		Unable to Do		
	a. SEEING words or letters in ordinary newsprint (with glasses/contact lenses if you usually wear them)	0	1 🗌	2	3	4		
	b. HEARING what is normally said in conversation with another person (with hearing aid, if you usually wear one)	o 🗖	1	2	3	4 🗖		
	c. WALKING without human or mechanical assistance or using stairs	о 🗔	1	2	з 🗌	4		
	 d. LIFTING or carrying something as heavy as 10 pounds, such as a bag of groceries 	о 🗆	1	2	з 🗌	4		
D17a.	$\Box \leftarrow$ MARK (X) THIS BOX IF YOU ANSWERED "I	NONE" TO AL		ES IN D17 AN		D D19 (D18)		
D18.	What is the earliest age at which you <u>first</u> began	experiencing <u>a</u>	any difficult	ties in <u>any</u> of	these are	as?		
	AGE OR SINCE BIRTH					(D19)		
D19.	In case we need to clarify some of the inform telephone number(s), and any e-mail address (if a					address,		
	Number and Street/Apt. No.							
				-				
	City/Town	State	Zip Code	9	Plus 4			
	Country (If outside U.S.)							
	Telephone Numbers:							
	Daytime Area Code Number							
	Evening							
	E-mail Address(es):							
	PLEASE go to D20a, page 14				I	(D22)		

1 ☐ Yes ⇒ SKI 2 ☐ No	P to D21 below	N			
Please provide	your current n	ame.			
First N	ame	Middle Name		Last Name	
you in the future someone who <u>household</u> . As	re. To help us is likely to kn with all the info	ow education and en s contact you, please ow where you can b ormation provided in the ted if we have trouble	e provide the nate reached. <u>Do</u> his questionnaire	ime, address, a not include sor , complete confi	nd telephone numb neone who lives in
First Name	MI	Last Name	First Name	MI	Last Name
Number and Street			Number and Stre	et	
City/Town	State	Zip Code	City/Town	State	Zip Code
Country (if outside l	 U.S.)		Country (if outsid	e U.S.)	
Area Code	Nu	mber	Area Code	N	umber
-		-		-	-
тц					
		YOU FO			ING
	IHt		IONN	AIRE	

LIST A: EDUCATION CODES

(PAGES 16-17)

LIST B: JOB CODES

(PAGES 18-19)

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 engineering739 Nuclear engineering
- 740 Petroleum engineering
- 741 OTHER engineering

LIST A: EDUCATION CODES - Continued

Engineering-Related Technologies

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

Languages, Linguistics, Literature/Letters

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

Health Professions and Related Sciences

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

Mathematics

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

Parks, Recreation, Leisure, and Fitness Studies 850

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 and biophysics
- 873 Chemistry 874
- Earth sciences 680 Environmental science studies
- 875 Geology
- 876
- Geological sciences, other 877 Oceanography
- 878 Physics
- OTHER physical sciences 879

Psychology

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

Public Affairs

- Public administration 901
- 902 Public policy studies
- OTHER public affairs 903
- 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
- History of science 925
- 926 History, other
- 927 International relations
- 928 Political science and government
- 929 Sociology
- 910 Social work OTHER social sciences 930

Visual and Performing Arts

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

Other Fields (Not Listed) 995

LIST B: JOB CODES

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 - Continued

Management-Related Occupations (Also see 141)

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

Mathematical Scientists

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

Physical Scientists

- Astronomers 191
- Atmospheric and space scientists 192
- Chemists, except biochemists 193
- 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

- Insurance, securities, real estate, & business services 200
- 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)
- OTHER marketing and sales occupations 203

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

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

Social Scientists

- 231 Anthropologists
- Economists 232
- 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

Social Workers 240

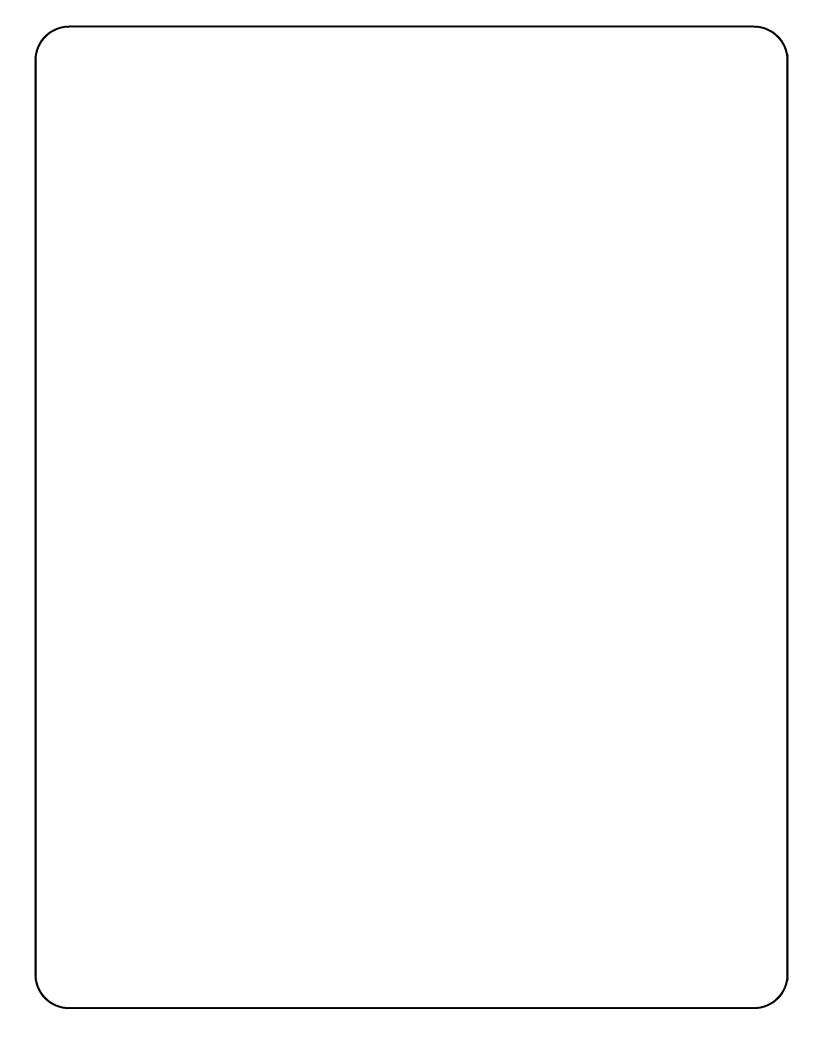
Teachers/Professors

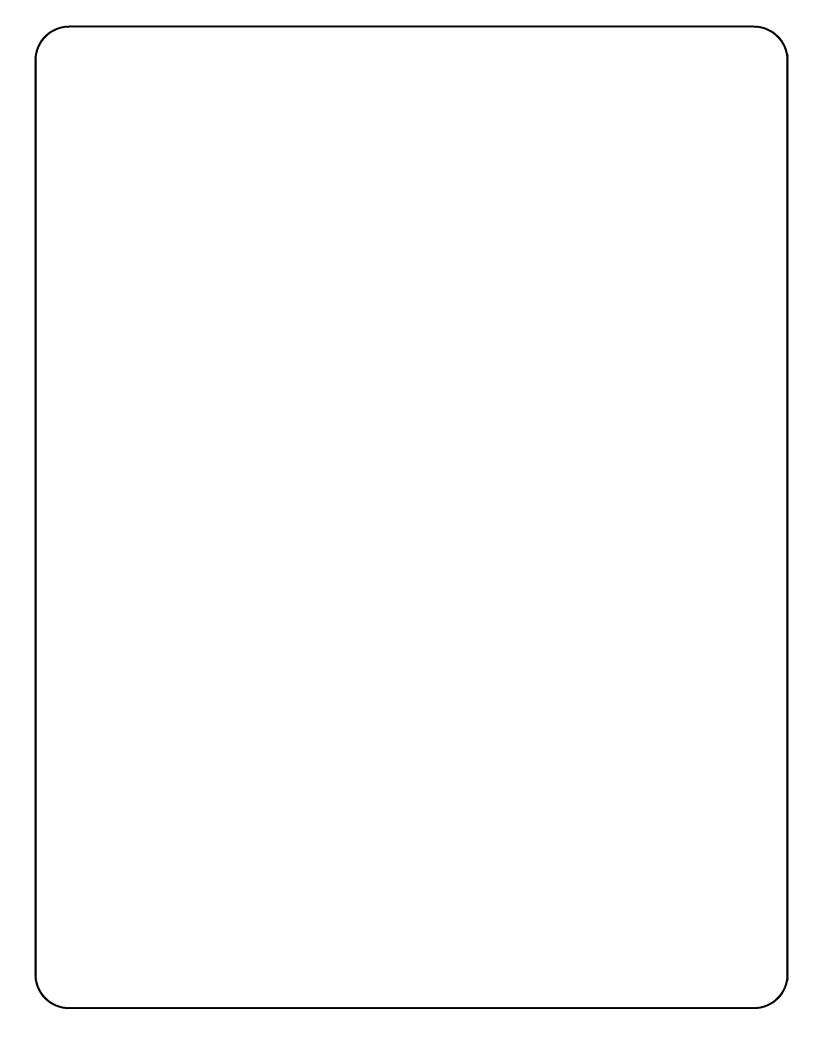
- 251 Pre-Kindergarten and kindergarten
- 252 Elementary
- 253 Secondary - computer, math, or sciences
- 254 Secondary - social sciences
- 255 Secondary - other subjects
- 256 Special education - primary and secondary
- OTHER precollegiate area 257
- Postsecondary
 - 271 Agriculture
 - 272 Art, Drama, 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)
- Transportation/material moving occupations 405

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 Ronnie Goodman at 1-888-223-5624. Our address is:

> Westat Attn: Cindy Gray, TA 1006F 1650 Research Boulevard Rockville, MD 20850