

2019 National Survey of College Graduates

Conducted for the National Science Foundation



U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

The information collected in this questionnaire is solicited under the authority of the National Science Foundation (NSF) Act of 1950, as amended. The U.S. Census Bureau is conducting this survey under the authority of Title 13, Section 8 of the United States Code. The Census Bureau is required by law to keep your information confidential and can use your responses for statistical purposes only. The Census Bureau is not permitted to publicly release your responses in a way that could identify you. Federal law protects your privacy and keeps your answers confidential (Title 13, United States Code, Section 9). Per the Federal Cybersecurity Enhancement Act of 2015, your data are protected from cybersecurity risks through screening of the systems that transmit your data. 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 but on the average, it will take about 30 minutes. If you have any comments on the time required for this survey, please send them to the Reports Clearance Officer, Office of the General Counsel, National Science Foundation, 2415 Eisenhower Ave., Alexandria, VA 22314.

First Name

M.I.

Last Name

Number and Street

City/Town

State

ZIP Code

OMB No.: 3145-0141

Approval Expires: 02/28/2022

Form NSCG-23

INFORMATION ONLY - DO NOT USE TO REPORT

NATIONAL SURVEY OF COLLEGE GRADUATES INSTRUCTIONS

Thank you for taking the time to complete this National Survey of College Graduates questionnaire. Directions for filling it out are provided with each question.

- In order to get comparable data, we will be asking you to refer to the week of February 1, 2019, when answering most questions.
- Follow all appropriate skip instructions after marking a box. If no skip instruction is provided, you should continue to the next question.
- If you have any questions or concerns, please email us at nscg@census.gov or call us toll-free at 1-888-262-5935.

Thank you for your help. We really appreciate it.

	Part A - Employment Situation	A5.	What was the title of the last job you held prior to the week of February 1, 2019?
A 1.	Were you working for pay or profit during the week of February 1, 2019?		Example: Financial analyst
↓ A2.	Working includes being a student on paid work-study, self-employed and did not get paid that week, on vacation from work, traveling while employed, on personal leave, paid sick leave, or other temporary leave. Use an X to mark your answer. □ Yes → Go to question A8 □ No (If No) Did you look for work during the four weeks preceding February 1, 2019? This would be between January 4 th and February 1 st .	A6.	What kind of work were you doing on this last job – that is, what were your duties and responsibilities on your last job? Please be as specific as possible, including any area of specialization. Example: Analyzed financial information, prepared technical reports. Specialized in asset management.
	₁□ Yes		
	₂ No		
A3.	What were your reasons for not working during the week of February 1, 2019?		
	Mark Yes or No for each item. Yes No		
	1 Retired		
	2 On layoff from a job	A7.	Using the JOB CATEGORY list on pages 17-18,
	3 Student		choose the code that <u>best</u> describes the last job you held prior to the week of February 1, 2019.
	4 Family responsibilities1 2		
	5 Chronic illness or permanent disability1 2		CODE — Go to page 5, question A36
	6 Suitable job not available1		NOTE: Job category codes range from 010 to 500
	7 Did not need or want to work 1 2		
	8 Other – Specify 7 1 2		
		A8.	Although you were working during the week of February 1, had you previously retired from any position?
A4.	Prior to the week of February 1, 2019, when did you last work for pay or profit?		Examples of retirement include mandatory retirement, early retirement, or voluntary retirement.
	 □ ← Mark this box if you <u>never</u> worked for pay or profit and then go to page 9, question D1 		Year retired
	Month Year LAST WORKED		1 Yes →

Principal I	Employe
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	Principal Employer
\9 .	Who was your principal employer during the week of February 1, 2019?
	If you had <u>more than one job</u> , report the one for which you worked the most hours that week.
	If your <u>employer had more than one location</u> , report the location that employed you.
	If you worked for a <u>contracting or consulting</u> <u>company</u> , report the name of that company, not the client organization.
	Employer Name
	Department/Division
	City/Town
	State/Territory
	ZIP Code
A10 .	What was that employer's <u>main business or</u> <u>industry</u> – that is, what did that employer make or do?
	If your principal employer had <u>more than one type of business</u> , report the type of business primarily performed at the location where you worked.
	Example: Production of microprocessor chips
	EMPLOYER'S MAIN BUSINESS
\11.	Counting all locations where this employer operates, how many people work for your principal employer? Your best estimate is fine.
	Mark one answer.
	1 10 or fewer employees
	2☐ 11 - 24 employees
	₃☐ 25 - 99 employees
	4□ 100 - 499 employees
	5 500 - 999 employees
	6☐ 1,000 - 4,999 employees
	₇ ☐ 5,000 - 24,999 employees
	₈ ☐ 25,000 or more employees
12.	Did your principal employer come into being as a new business within the past 5 years?
	₁□ Yes

₂ No

_	DO N	ОТ	USE TO REPORT	Page 2
	A13.	you	ich one of the following best describes ir principal employer during the week February 1, 2019? Were you	
		Mar	rk one answer.	
		1	SELF-EMPLOYED or a BUSINESS OWN in a <u>non-incorporated</u> business, profession practice, or farm	
		2	in an <u>incorporated</u> business, professional practice, or farm	
		3	PRIVATE SECTOR employee in a for-profit company or organization	
		4	in a <u>non-profit</u> organization (including taxand charitable organizations)	exempt
		5	GOVERNMENT employee in a <u>local</u> government (e.g., city, county, s district)	chool
		6	in a <u>state</u> government (including state coll universities)	leges/
		7	in the <u>U.S. military</u> service, active duty, or Commissioned Corps (e.g., USPHS, NOA	
		8	in the <u>U.S. Federal Government</u> (e.g., civiemployee)	lian
		9	ANOTHER type of employee – Specify type employer	pe of
	A14.		s your principal employer an educationatitution?	al
		- 1	Yes	
		2	No → Go to page 3, question A16	
	↓ A15.		es) Was the educational institution who	∍re
		Mar	rk one answer.	
		1	Preschool, elementary, middle, or secondary school or system	

² Two-year college, community college, or

3 Four-year college or university, other than a

⁴ ■ Medical school (including university-affiliated

technical institute

medical school

6 ☐ Other – Specify $ot = \frac{1}{2}
ot = \frac{1$

hospital or medical center)

5 University-affiliated research institute

Principal Job	A20. During what month and year did you start this job (that is, the principal job you held during the week of February 1, 2019)?
A16. What was the title of the principal job you held during the week of February 1, 2019? Example: Financial analyst	Month Year PRINCIPAL JOB STARTED
A17. What kind of work were you doing on this job – that is, what were your duties and responsibilities on your principal job? Please be as specific as possible, including any area of specialization. Example: Analyzed financial information, prepared technical reports. Specialized in asset management.	A21. To what extent was your work on your principal job related to your highest degree? Was it Mark one answer. Closely related Go to page 4, question A24 Not related Vertical Go to page 4, question A24
	A22. (If Not related) Did these factors influence your decision to work in an area outside the field of your highest degree? Mark Yes or No for each item. Yes No
	1 Pay, promotion opportunities
A18. Using the JOB CATEGORY list on pages 17-18, choose the code that best describes the principal job you held during the week of February 1, 2019.	4 Change in career or professional interests
CODENOTE: Job category codes range from 010 to 500	available
A19. Did your duties on this job require the technical expertise of a bachelor's degree or higher in Mark Yes or No for each item. Yes No 1 Engineering, computer science,	A23. Which two factors in question A22 were your most important reasons for working in an area outside the field of your highest degree? Enter number of appropriate reason from question A22 above.
math, or the natural sciences	1 Most important reason 2 Second most important reason (Enter "0" if no second reason)

A24.	on wo	e next question is about your work activities your principal job. Which of the following rk activities occupied at least 10 percent of ur time during a <u>typical</u> work week on this	A26.	Did you supervise the work of others as part of the principal job you held during the week of February 1, 2019? Mark "Yes" if you recommended or initiated
	job			personnel actions such as hiring, firing, evaluating,
	Ma	rk Yes or No for each item. Yes No		or promoting others.
				Teachers: Do <u>not</u> count students.
	1	Accounting, finance, contracts 2		- 1 ☐ Yes
	2	Basic research – study directed toward gaining scientific knowledge primarily for its own sake1	A27.	 2 No → Go to question A28 (If Yes) How many people did you typically
	3	Applied research – study directed toward gaining scientific knowledge to meet a recognized need		Number supervised
	4	Development – using knowledge gained from research for the production of materials, devices		1 Supervise directly?(If none, enter "0")
	5	Design of equipment, processes, structures, models1 2		2 Supervise indirectly through subordinate supervisors?(If none, enter "0")
	6	Computer programming, systems or applications development 2	A28.	Thinking about your principal job held during the
	7	Human resources – including recruiting, personnel development, training		week of February 1, please rate your satisfaction with that job's Mark one answer for each item.
	8	Managing or supervising people or projects1 2		Very Somewhat Somewhat Very satisfied satisfied dissatisfied dissatisfied
	9	Production, operations, maintenance (e.g., chip production, operating lab equipment)1		↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
	10	Professional services (e.g., health care, counseling, financial services, legal services)1		Benefits
	11	Sales, purchasing, marketing, customer service, public relations		Job location 1 □ 2 □ 3 □ 4 □
	12	Quality or productivity management		Opportunities for advancement1 2 2 3 4
	13	Teaching1 2	6	Intellectual challenge1 2 2 3 4
	14	Other – Specify \nearrow 1 \bigcirc 2	7	Level of responsibility 1 2 2 3 4
			8	Degree of independence 1 2 3 4
			9	Contribution to society 1 2 3 4
A25.	wo	which <u>two</u> activities in question A24 did you rk the <u>most</u> hours during a typical week on s job?		How would you rate your overall satisfaction with the principal job you held during the week
		ter number of appropriate activity from question 4 above.		of February 1, 2019?
				Mark one answer.
	1	Activity most hours		2☐ Somewhat satisfied
				 Somewhat satisfied Somewhat dissatisfied
	2 _	Activity <u>second most</u> hours (Enter "0" if no second most)		Somewhat dissatisfied Very dissatisfied Very dissatisfied

A30.	As of the week of February 1, 2019, what was your basic annual salary on your principal job, before deductions? Do not include bonuses, overtime, or additional	A35. Concerning your principal job during the week of February 1, 2019, were any of the following benefits available to you, even if you chose not to take them?
	compensation for summertime teaching or research. If you are not salaried, please estimate your earned income, excluding business expenses.	Mark Yes or No for each item. 1 Health insurance that was at least partially paid by your employer
	\$	2 A pension plan or a retirement plan to which your employer contributed 1 2
	ANNUAL SALARY OR EARNED INCOME	3 A profit-sharing plan1 2
A31.	Was this salary based on a 52-week year, or less than that?	4 Paid vacation, sick, or personal days ₁ □ 2 □
	Include paid vacation and sick leave.	A36. Thinking back now to 2018, was any of your
	1 ☐ 52-week year	work during 2018 supported by contracts or grants from the U.S. Federal Government?
	2☐ Less than 52 weeks———	Federal employees: Please answer "No."
	NUMBER OF WEEKS PER YEAR	Mark one answer.
A32.	During a typical week on your principal job, how	□ Did not work in 2018 — Go to page 6, question A39
	many hours did you work?	2 No
	NUMBER OF HOURS WORKED PER WEEK	3☐ Don't know Go to question A38
	If fewer than 35 hours, go to question A33.	A27 ((f.)/ca) Which II.C. Fadoral Communication and a management
	If 35 or more hours, go to question A35.	A37. (If Yes) Which U.S. Federal Government agencies or departments were supporting your work?
Δ33	(If fewer than 35 hours) Did you want to work 35 or	Mark all that apply.
A00.	more hours per week on your principal job?	□ Department of Defense (DOD)
	₁☐ Yes	2☐ Department of Education
	₂ No	₃☐ Department of Energy (DOE)
A34.	For which of the following reasons did you	⁴ ☐ National Institutes of Health (NIH)
	usually work fewer than 35 hours per week on the principal job you held during the week of February 1, 2019?	
	Mark Yes or No for each item.	6☐ National Aeronautics and Space Administration (NASA)
	Yes No	7☐ National Science Foundation (NSF)
	1 Previously retired or semi-retired 1 2 2	8☐ Other – Specify 7
	If Yes ──	9☐ DON'T KNOW SOURCE AGENCY
	2 Student	A38. Counting all jobs held in 2018, what was your
	3 Family responsibilities1 2	total earned income for 2018, <u>before</u> deductions?
	4 Full-time job not available1 2	Include all wages, salaries, bonuses, overtime, commissions, consulting fees, net income from
	5 Held more than one job 1 2	businesses, summertime teaching or research, or
	6 Did not need or want to work more hours1	other work associated with scholarships.
	7 Other – Specify 7 1 2	\$, , , .00 TOTAL 2018 EARNED INCOME

	Certifications and Licenses	A45.	Who issued this certification or license? Mark one answer.
A39.	As of February 1, 2019, did you have a currently active professional certification or a state or industry license? A professional certification or license shows you are qualified to perform a specific job. Only include certifications or licenses obtained by an individual. Examples include Certified Teacher, Registered Nurse, Licensed Professional Engineer, a Project Management certification, or an IT certification.		Federal, state, or local government Professional or trade association (e.g., Pediatric Nursing Certification Board, National Exercise and Sports Trainers Association, CompTIA) Business or company (e.g., Microsoft™, 3M Company™, Xerox ®) Other group or organization − Specify Other group or organization − Specify
	Do not include licenses needed by a business to operate. 1 ☐ Yes 2 ☐ No → Go to page 7, question B1	A46.	Why do you <u>currently hold</u> this certification or license?
A40 .	(If Yes) How many <u>currently active</u> certifications or licenses do you have? If you earned a certification in order to get a license, count each certification and license separately.		 Mark Yes or No for each item. Yes No 1 To improve skills or knowledge in your current occupational field
A41.	Thinking of all the <u>currently active</u> certifications and licenses you have, did you get any of them for work-related reasons? 1 Yes		3 To facilitate a change to a different occupational field
↓ A42.	2 No → Go to page 7, question B1 (If Yes) What is the name of the certification or license that you most recently earned or renewed?	Δ47	6 Other – Specify 7
	If you got a certification as part of getting a license, please provide the name of the license. Please do not use abbreviations.		(CEUs) or other professional development credits to maintain this certification or license? 1 ☐ Yes 2 ☐ No
A43.	In what year were you <u>first issued</u> the certification or license that you reported in question A42? If you have renewed this certification or license, please enter the year you first earned it.		Were any of your costs for this certification or license paid for by an employer? 1 Yes 2 No
A44.	What is the primary subject or field of study for this certification or license? Examples include teaching, vocational nursing, civil engineering, project management, or computer network administration.	A49.	Is this certification or license for the principal job you held during the week of February 1, 2019? If you were not working, please answer "No." 1 Yes
			2 No

		Part B - Past Employment	
B1.	the	ere you working for pay or profit during <u>bo</u> ese time periods – the week of February 1, 17, <u>and</u> the week of February 1, 2019?	
	-1	Yes	
		No —→ Go to page 8, question C1	
[↓] B2.	of I	Yes) During these two time periods – the February 1, 2017, and the week of bruary 1, 2019 – were you working for	week
	Ма	rk one answer.	
	1	Same employer <u>and</u> in same type of job Go to page 8, question C1	
	-2	Same employer but in different type of job	
\vdash	3	Different employer but in same type of job	
	4	Different employer and in different type of jo	ob
↓ B3.	or	Different) Why did you change your employour job?	yer
	Ma	rk Yes or No for each item. Yes	No
	1	Pay, promotion opportunities1	2
		Working conditions (e.g., hours, equipment, working environment) 1	2
	3	Job location1	2
		Change in career or professional interests1	2
		Family-related reasons (e.g., children, spouse's job moved)1	2
		School-related reasons (e.g., returned to school, completed a degree)	2
		Laid off or job terminated (includes company closings, mergers, buyouts, grant or contract ended) 1	2
	8	Retired1	2
	9	Some other reason – Specify⊋1□	2

THIS COLUMN HAS
INTENTIONALLY BEEN
LEFT BLANK. PLEASE GO
TO PAGE 8, QUESTION C1.

	Part C - Other Work-Related Experiences	C4.	During the past 12 months, or professional society or assort professional conferences?			
C1.	During the past 12 months, did you take any work-related training, such as workshops or seminars? Include conferences or professional meetings only if you attended a training session at the conference or meeting. Do not include college coursework for which you were enrolled in a degree program.		Include regional, national, or in 1 Yes 2 No	nternatio	nal meeti	ings.
	2 No → Go to question C4	C5.	To how many regional, natio professional societies or asscurrently belong?			
C2.	(If Yes) For which of the following reasons did you take training during the past 12 months?		If none, enter "0."			
	Mark Yes or No for each item. Yes No		NUMBER			
	1 To improve skills or knowledge in your current occupational field 2					
	2 To increase opportunities for promotion or advancement in your current occupational field1					
	3 For licensure or certification in your current occupational field1	C6.	When thinking about a job, h	ow imp	ortant is	oach
	4 To facilitate a change to a different occupational field1	C 0.	of the following factors to yo		Ortani is	eacii
	5 Required or expected by employer1 2		Mark one answer for each iten	า.		Not
	6 For leisure or personal interest 2		Very		Somewhat unimportant	important
	7 Other – Specify Z 1 2					
		1	Salary1	2	3	4
		2	Benefits1	2	3	4
C3.	What was your most important reason from	3	Job security	2	3	4
-	question C2 for taking training?	4	Job location	2	3	4
	Enter number of appropriate reason from question C2 above.	5	Opportunities for advancement1	2	3	4
		6	Intellectual challenge	2	3	4
	MOST IMPORTANT REASON	7	Level of responsibility1	2	3	4
		8	Degree of independence₁□	2	з	4
		9	Contribution to society1	2	з□	4

l	Part D - Recent Educational Experiences	D5.	In what month and year was this degree awarded?
D1.	Between January 2013 and February 2019, did you complete another degree such as a master's or doctorate? —1 Yes		Month Year DEGREE AWARDED 2 0 1
	2 No → Go to page 10, question D8	D6.	From which academic institution did you receive this degree?
D2.	(If Yes) What type of degree did you earn?		College or University Name
	If you completed more than one degree, mark the level for the highest degree awarded.		Department
	Mark one answer.		City/Town
	Bachelor's degree (e.g., BS, BA, AB)		State/Foreign Country
	² Master's degree (e.g., MS, MA, MBA)		States or origin occurry
	□ Doctorate (e.g., PhD, DSc, EdD)		
	Other professional degree (e.g., JD, LLB, MD, DDS, DVM) − Specify	D7.	For which of the following reasons did you obtain this degree?
	5 ☐ Other – Specify 7		Mark Yes or No for each item. Yes No To gain further education before
D3.	What was the primary field of study for this degree?		beginning a career
	PRIMARY FIELD OF STUDY		3 To change your academic or occupational field 1 2
			4 To gain <u>further</u> skills or knowledge in your academic or occupational field
			5 For licensure or certification 1 2
D4.	Using the FIELD OF STUDY list on pages 19-20,		6 To increase opportunities for promotion, advancement, or higher salary 1 2
Б 4.	choose the code that <u>best</u> describes the field of study for this degree.		7 Required or expected by employer1 2
			8 For leisure or personal interest 1 2
	CODE		9 Other – Specify 7 1 2
	NOTE: Field of study codes range from 601 to 995		

10	ow did you finance any undergraduate o	or graduate de	grees you <u>com</u>	ipleted before Fe	
bo	hen answering this question, please consido oks, and supplies. If you have more than aduate degrees earned.				
Мá	ark all that apply in each column.			Hadana da da	0
				Undergraduate	Graduate
1	Did not earn a degree at this level			1	1
2	Financial assistance from parents, spous other relatives, not to be repaid			2	2
3	Financial assistance from your employer			3	3
4	Financial assistance from the Veterans E Assistance Act (i.e., the G.I. Bill)			4	4
5	Loans from parents or other relatives, to	be repaid		5	5
6	Loans from the school you attended, bar federal or state government			6	6
7	Tuition waivers, fellowships, grants, scho	olarships		7	7
8	Assistantships or work study				8
9	Earnings from employment			9	9
10				<u></u>	10
11	Other — Specify 7			11	11
jra e no	ne next question asks about the TOTAL aduate degrees you completed before bruary 1, 2019.	ees, books, and	19, and how m	uch you still owe	ed as of amount born
gra Fe Ind	aduate degrees you <u>completed before I</u> bruary 1, 2019.	ees, books, and lease report the below.	19, and how m	uch you still owe y were part of the ll of the graduate	ed as of amount born degrees ean
gra Fe Ind	aduate degrees you completed before for the bruary 1, 2019. Clude the cost of tuition, room and board, for the board of t	ees, books, and lease report the	19, and how m d supplies if they e financing for a	uch you still owe	ed as of amount born degrees earn ETED JATE
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ra e no Aa	aduate degrees you completed before Inbruary 1, 2019. Clude the cost of tuition, room and board, four have more than one graduate degree, park one answer in each of the four columns. Did not earn a degree at this level	ees, books, and lease report the State Selow. COMPL UNDERGR DEGR Total Amount Borrowed	d supplies if they e financing for a second supplies in a second supplie	were part of the ll of the graduate COMPLI GRADU DEGRI Total Amount Borrowed	amount born degrees earn ETED JATE EES Amount Stil Owed as o Feb. 1, 2019
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1 2 3 4 5 6 7 8 9	Did not earn a degree at this level	Total Amount Borrowed	19, and how m d supplies if they of financing for all the financing for all they of financing for all they of financing f	Total Amount Borrowed 1	amount born degrees earn letted JATE EES Amount Stil Owed as o Feb. 1, 2019 1

D10.	<u>During the week of February 1, 2019</u> , were you enrolled in or taking courses at a college or university?	D14.	Using the FIELD OF STUDY list on pages 19-20, choose the code that <u>best</u> describes the field of study for this degree.
	-₁□ Yes		
	2 No → Go to page 12, question E1		CODE
			NOTE: Field of study codes range from 601 to 995
D11.	(If Yes) Were you taking courses or enrolled as		
	Mark one answer.		
	□ A full-time student in a degree program	D15	For which of the following reasons were you
	² A part-time student in a degree program	D13.	For which of the following reasons were you taking courses or enrolled?
	₃☐ Not enrolled in a degree program, but taking courses		Mark Yes or No for each item. Yes No
D12.	Toward what degree were you working?		1 To gain further education before beginning a career1
	If you were working toward more than one degree, mark the level for the highest degree.		2 To prepare for graduate school or further education
	Mark one answer.		3 To change your academic or occupational field1
	No specific degree → Go to question D15		4 To gain <u>further</u> skills or
	fı □ Bachelor's degree (e.g., BS, BA, AB) 2 □ Master's degree (e.g., MS, MA, MBA)		knowledge in your academic or occupational field1
	Master's degree (e.g., MS, MA, MBA) Doctorate (e.g., PhD, DSc, EdD)		5 For licensure or certification
	Other professional degree (e.g., JD, LLB, MD, DDS, DVM) – <i>Specify type</i>		6 To increase opportunities for promotion, advancement, or higher salary1 2
	IVID, DDS, DVIVI) – Specify type _Z		7 Required or expected by employer1 2
	Other – Specify type		8 For leisure or personal interest1 2
			9 Other – Specify 7 2
D13.	What was the primary field of study for this degree?	D16.	Were <u>any</u> of your school-related costs for taking courses paid for by an employer?
	PRIMARY FIELD OF STUDY		₁□ Yes
			2□ No
			ZLI INU

	Part E - Demographic Information	E4.	As of the week of February 1, 2019, did you have any children living with you as part of your family?
E1.	On February 1, 2019, were you		Only count children who lived with you at least 50 percent of the time.
	Mark one answer.		- 1□ Yes
	1 Married		2 No → Go to question E6
	₂☐ Living in a marriage-like relationship		
	₃☐ Widowed ——	E5.	(If Yes) How many of these children living with you as part of your family were
	4☐ Separated		If no children in a category, enter "0."
	5 ☐ Divorced Go to question E4		Number of
	6☐ Never married J		children
			1 Under age 2
			0. 4. 10.5
E2 .	(If Married or Living in a marriage-like relationship)		2 Aged 2-5
	During the week of February 1, 2019, was your spouse or partner working?		3 Aged 6-11
	1 Yes, full-time		4 Aged 12-18
	_₂□ Yes, part-time		5 Aged 19 or older
	3 No → Go to question E4	E6.	On February 1, 2019, were you living in the
	((C)(c)) Bid and a data and a data	LO.	United States or Puerto Rico, another U.S. territory, or were you living in another country?
E3.	(If Yes) Did your spouse's or partner's duties on this job require the technical expertise of a bachelor's degree or higher in		Mark one answer.
	Mark Yes or No for each item.		□ United States or Puerto Rico
	Yes No		2☐ Another U.S. territory
	1 Engineering, computer science, math, or the natural sciences		₃ Another country
	2 The social sciences 1 2		
	3 Some other field (e.g., health, business, or education) – <i>Specify</i> ブ 1 □ 2 □		
	Specify 12		

E7.	On February 1, 2019, were you a	E11. (If Non-U.S. citizen) Of which country are you a citizen?
	1 U.S. citizen	
	2 Non-U.S. citizen → Go to question E9	
	2□ Non-o.s. Guzen → Go to question E9	
		COUNTRY
E8.	(If U.S. citizen) Were you a U.S. citizen	
	Mark one answer.	
	Mark One answer.	E12. Are you a citizen of more than one country?
	Born in the United States,	
	Puerto Rico, or another U.S. territory	₁□ Yes
	Go to	2□ No
	Born abroad of U.S. question E12 citizen parent(s)	
	Citizen parent(s)	
	₃ By naturalization ———	E13. What is your birthdate?
		213. What is your birthdate:
E9.	(If Non-U.S. citizen) Were you a non-U.S. citizen	Month Day Year
	With a Permanent U.S. Resident Visa (Green Card)	
	Year	
	Go to → question	
	OBTAINED IN Guestion E11	
	2☐ With a Temporary U.S. Resident Visa	
	2 Willia Temporary 0.5. Nesident visa	
↓ 		
E10.	(If a Temporary U.S. Resident Visa Holder) On February 1, 2019, did you hold a visa issued	
	Mark one answer.	
	For temporary work (e.g., H-1B, L-1A, L-1B, etc.)	
	₂ For study or training (e.g., F-1, J-1, H-3, etc.)	
	₃☐ To you as the dependent of another person	
	(e.g., F-2, H-4, J-2, K-2, L-2, etc.)	
	□ For any other reason – Specify visa type	

E14.	Have you ever served on active duty in the U.S. Armed Force	es, Reserv	ves, or N	lational G	uard?		
	Mark one answer.						
	Never served in the military → Go to question E16						
	□ Only on active duty for training in the Reserves or National	Guard —→	Go to q	uestion E	16		
<u> </u>	- ₂ Now on active duty						
	□ On active duty in the past, but not now						
E15.	When did you serve on active duty in the U.S. Armed Forces	s?					
	Mark a box for EACH period in which you served, even if just for	r part of the	e period.				
	□ September 2001 or later						
	2 ☐ August 1990 to August 2001 (including Persian Gulf War)						
	₃ ☐ May 1975 to July 1990						
	4 ☐ Vietnam era (August 1964 to April 1975)						
	₅ ☐ July 1964 or earlier						
E16.	The next several questions are designed to help us better u with specific functional limitations.	ınderstand	d the car	eer paths	of indiv	iduals	
	What is the <u>usual</u> degree of difficulty you have with						
	Mark one answer for each item.	None	Slight	Moderate	Severe	Unable to do	
	SEEING words or letters in ordinary newsprint (with glasses/contact lenses, if you usually wear them)	1	2	3	4	5 🗆	
	2 HEARING what is normally said in conversation with another person (with hearing aid, if you usually wear one)	1	2	3	4	5	
	3 WALKING without human or mechanical assistance or using stairs	1	2	3	4	5	
	4 LIFTING or carrying something as heavy as 10 pounds, such as a bag of groceries	1	2	3	4	5	
	5 CONCENTRATING, REMEMBERING, or MAKING DECISIONS because of a physical, mental, or emotional condition		2	3	4	5	
E17	₀ ☐ ← Mark this box if you answered "None" to <u>all the ac</u> page 15, question E19.	<u>tivities</u> in	questio	n E16, and	go to		
E18	What is the earliest age at which you <u>first</u> began experience AGE OR □ ← SINCE BIRTH	ing <u>any</u> di	fficulties	s in <u>any</u> of	these a	reas?	

E19.	Because we are i in 2021. To help u	intereste us conta	ed in hov act you,	w educ please	atic list	on and e	mploy numb	yme ers a	nt ch and a	ange an er	e ove	er tir addı	ne, we ess wh	may b	e conta ou can	acting you be reached.
	Home Phone Nur	mber	Area Cod	e	-	Number		-								
	Cell Phone Numb	oer	Area Cod	e	-	Number		-								
	Work Phone Num	nber	Area Cod	e	-	Number		-								
	Email Address						@									
E20.	How would you li		omplete	future :	rou	nds of t	his su	ırvey	/?							
	Mark one answer.		n the ma	il												
	2☐ An online que															
	₃☐ A telephone i	nterview														
	4□ No preference	е														

The remaining pages of this questionnaire provide the JOB CATEGORY CODES (pages 17-18) and the FIELD OF STUDY CODES (pages 19-20) needed for answering some of the previous questions.

If you cannot find the code that category. If none of the codes f		JOB CATEGORY describes your job, use the "OTHER" co ir job, use Code 500.	de ui	nder the most appropriate broad
Biological/Life Scientists			026	Medical scientists (excluding practitioners) Technologists and technicians in the biological/life sciences OTHER biological and life scientists
Clerical/Administrative Support Occupations		Accounting clerks and bookkeepers Secretaries, receptionists, typists	033	OTHER administrative (e.g., record clerks, telephone operators)
Clergy/Other Religious Workers	040	Clergy and other religious workers		
Computer Occupations Also consider 173 Operations research analysts, including modeling	053 054	Computer engineers – also consider 087 Computer engineers – hardware and 088 Computer engineers – software Computer & information scientists, research Computer network architect Computer programmers (business, scientific, process control) Computer support specialists Computer system analysts	057 058 059 060	Database administrators Information security analysts Network and computer systems administrators Software developers – applications and systems software Web developers OTHER computer and information science occupations
Consultants	Find	the category on page 17 or 18 that comes close	st to y	your field of consulting and select the code
Counselors	070		alth a	<u>-</u>
Engineers/Architects Also consider 100 to 104 under Engineering Technologists, Technicians and Surveyors	082 083 084 085 086 087 088	Architects Aeronautical/aerospace/astronautical engineers Agricultural engineers Bioengineers or biomedical engineers Chemical engineers Civil, including architectural/sanitary engineers Computer engineers – hardware Computer engineers – software Electrical and electronics engineers	091 092 093 094 095 096 097 098	Mining and geological engineers
Engineering Technologists/ Technicians/Surveyors	101	Electrical, electronic, industrial, and mechanical technicians Drafting occupations, including computer drafting Surveying and mapping technicians		OTHER engineering technologists and technicians Surveyors, cartographers, photogrammetrists
Farmers/Foresters/Fishermen	110	Farmers, foresters and fishermen		
Health Occupations	111	Diagnosing/treating practitioners (e.g., dentists, optometrists, physicians, psychiatrists, podiatrists, surgeons, veterinarians) Registered nurses, pharmacists, dieticians, therapists, physician assistants, nurse practitioners	113	Psychologists, including clinical – Also consider 070 Counselors Health technologists and technicians (e.g., dental hygienists, health record technologists/technicians, licensed practical nurses, medical or laboratory technicians, radiological technicians) OTHER health occupations
Lawyers/Judges	120	Lawyers, judges		
Librarians/Archivists/Curators	130	Librarians, archivists, curators		
Managers and Supervisors, First-Line		the category on page 17 or 18 that best describent the code	es the	occupation of the people you manage and
Managers, Top-level Executives/Administrators	141	Top-level managers, executives, administrators general manager, legislator, chancellor, provos		CEO/COO/CFO, president, district manager,
Managers, Other People who manage other managers	143 144 145 146	Computer and information systems managers Engineering managers Medical and health services managers Natural sciences managers Education administrators (e.g., registrar, dean, OTHER mid-level managers	princij	pal)

		JOB CATEGORY (Continue	ed)	
Management-Related Occupations	151	Accountants, auditors, and other financial specialists	153	OTHER management related occupations
Also consider 142 to 147 under Managers, Other	152	Personnel, training, and labor relations specialists		
 Mathematical Scientists 	171 172	Actuaries Mathematicians	174 175	Statisticians Technologists and technicians in the
	173	Operations research analysts, including modeling	176	mathematical sciences OTHER mathematical scientists
 Physical Scientists 	191 192	Astronomers Atmospheric and space scientists	195 196	Oceanographers Physicists, except biophysicists
	022	Biochemists and biophysicists	197	Technologists and technicians in the
	193 194	Chemists, except biochemists Geologists, including earth scientists	198	physical sciences OTHER physical scientists
Research Associates/ Assistants		the category on page 17 or 18 that comes closes		· ·
Sales/Marketing Occupations	200	Insurance, securities, real estate, and	202	Sales occupations – retail (e.g., furnishings,
	201	business services Sales occupations – commodities except retail (e.g., industrial machinery/equipment/ supplies, medical and dental equip./supplies)	203	clothing, motor vehicles, cosmetics) OTHER marketing and sales occupations
Service Occupations, Except	221	Food preparation and service (e.g., cooks,	223	OTHER service occupations, except health
Health	222	waitresses, bartenders) Protective services (e.g., fire fighters, police,		(e.g., probation officers, human services workers)
Also consider 111 to 114 under Health Occupations		guards, wardens, park rangers)		
Social Scientists	231 232	Anthropologists Economists	236	Psychologists, including clinical – Also consider 070 Counselors
	232	Historians	237	Sociologists
	235	Political scientists	238	OTHER social scientists
Social Workers	240	Social workers		
 Teachers—Precollege 	251 252	Pre-kindergarten and kindergarten Elementary	255 256	Secondary – other subjects Special education – primary and secondary
	253 254	Secondary – computer, math, or sciences Secondary – social sciences	257	OTHER precollegiate area
Teachers/Professors—	271 272	Agriculture Art, Drama, and Music	283 286	History Mathematics and Statistics
Postsecondary	273	Biological Sciences	287	Health and Related Sciences
	274 275	Business, Commerce, and Marketing	288	Physical Education Physics
	276	Chemistry Computer Science	289 290	Political Science
	277	Earth, Environmental, and Marine Science	291	Psychology
	278 279	Economics Education	293 297	Sociology OTHER Natural Sciences
	280	Engineering	297 298	OTHER Natural Sciences OTHER Social Sciences
	281 282	English Foreign Language	299	OTHER Postsecondary fields
Teachers—Other	300	OTHER teachers and instructors (e.g., private t instructors)	utors,	dance or flying instructors, martial arts
Writers/Editors/Public Relations Specialists/Artists/ Entertainers/Broadcasters	010	Writers, editors, public relations specialists, artic	sts, en	tertainers, broadcasters
Other Professions	401 402	Construction and extraction occupations Installation, maintenance, and repair occupations	403 405	Precision/production occupations (e.g., metal workers, woodworkers, butchers, bakers, assemblers, printing occupations, tailors, shoemakers, photographic process) Transportation and material moving occupations
OTHER OCCUPATIONS	500	OTHER OCCUPATIONS (Not Listed)		

		FIELD OF STUDY at describes your field of study, use the "O e of the codes fit your field of study, use C		
 Agricultural Business and Production 	601	Agricultural economics – Also consider 655 Business and managerial economics and 923 Economics	602	OTHER agricultural business and production
Agricultural Sciences		Animal sciences Food sciences and technology – Also consider 638 Nutritional sciences		Plant sciences – Also consider 633 Botany OTHER agricultural sciences
 Architectural/Environmental Design 	610	Architectural/environmental design Also consider 723 Architectural engineering		
Biological/Life Sciences		Biochemistry and biophysics Biology, general		Pharmacology, human and animal – Also consider 788 Pharmacy
	634	Botany – Also consider 607 Plant sciences Cell and molecular biology		Physiology and pathology, human and animal
		Ecology	641	3,7, 3
		Genetics, animal and plant	642	OTHER biological sciences
		Microbiological sciences and immunology		
	638	Nutritional sciences – Also consider 606 Food sciences and technology		
Business Management/	651	Accounting	656	Business marketing/marketing management
Administrative Services	652	Actuarial science – Also consider 841 Applied	657	Financial management
		mathematics and 843 Operations research	658	Marketing research
		Business administration and management		Operations research
		Business, general	659	OTHER business management/
	655	Business and managerial economics – Also consider 601 Agricultural economics and 923 Economics		administrative services
Communication	661 662	Communication, general Journalism	663	OTHER communication
Computer and Information	671	Computer and information sciences, general		Computer systems analysis
Sciences		Computer programming		Data processing
	673	Computer science – Also consider 727 Computer and systems engineering	676 677	Information services and systems OTHER computer and information sciences
Conservation and Natural Resources		Environmental science or studies Forestry sciences	682	OTHER conservation and natural resources
Criminal Justice/Protective Services	690	Criminal justice/protective services – Also const	der 92	22 Criminology
Education	701	Education administration	708	Pre-school/kindergarten/early childhood
		Computer teacher education		teacher education
		Counselor education and guidance		Science teacher education
		Educational psychology		Secondary teacher education
	705	Elementary teacher education	711	Special education Social science teacher education
	706 707	Mathematics teacher education Physical education and coaching		OTHER education
Engineering		Aerospace, aeronautical, astronautical/	732	Geophysical and geological engineering
Also consider 751 to 754 under	121	space engineering		Industrial and manufacturing engineering –
Engineering-Related Technologies	722	Agricultural engineering	. 50	Also consider 752 Industrial production
5 5 1 1 2 2 2	723	Architectural engineering		technologies
		Bioengineering and biomedical engineering	734	Materials engineering, including ceramic
		Chemical engineering	70-	and textile sciences
		Civil engineering		Mechanical engineering
	727	Computer and systems engineering – Also		Metallurgical engineering
	700	consider 673 Computer science	737	3 3 3
	728	Electrical, electronics and communications	738	Naval architecture and marine engineering
	729	engineering Engineering sciences, mechanics and physics	739 740	Nuclear engineering Petroleum engineering
		Environmental engineering		OTHER engineering
	731	Engineering, general	, 71	5 There originating
	, 51			

		FIELD OF STUDY (Continu	ıed)	
Engineering-Related Technologies Also consider 721 to 741 under Engineering	751 752	Electrical and electronics technologies Industrial production technologies – Also consider 733 Industrial and manufacturing engineering		Mechanical engineering-related technologies OTHER engineering-related technologies
Languages, Linguistics, Literature/Letters	760 771	English language, literature and letters Linguistics	772	OTHER foreign languages and literature
Health and Related Sciences	784 785	Audiology and speech pathology Health services administration Health/medical assistants Health/medical technologies Medical preparatory programs (e.g., pre-dentistry, pre-medical, pre-veterinary) Medicine (e.g., dentistry, optometry, osteopathic, podiatry, veterinary)	788 789 790	Nursing (4 years or longer program) Pharmacy – Also consider 639 Pharmacology, human and animal Physical therapy and other rehabilitation/ therapeutic services Public health (including environmental health and epidemiology) OTHER health/medical sciences
Home Economics	800	Home economics		
Law/Prelaw/Legal Studies	810	Law/prelaw/legal studies		
Liberal Arts/General Studies	820	Liberal arts/general studies		
Library Science	830	Library science		
Mathematics and Statistics	841	Applied mathematics – Also consider 843 Operations research and 652 Actuarial science	843	Operations research – Also consider 841 Applied mathematics and 652 Actuarial science
	842	Mathematics, general	-	Statistics OTHER mathematics
 Parks, Recreation, Leisure, and Fitness Studies 	850	Parks, recreation, leisure, and fitness studies		
 Philosophy, Religion, Theology 	861	Philosophy of science	862	OTHER philosophy, religion, theology
Physical Sciences	631	Astronomy and astrophysics Atmospheric sciences and meteorology Biochemistry and biophysics Chemistry, except biochemistry Earth sciences	876 877 878	Geology Geological sciences, other Oceanography Physics, except biophysics OTHER physical sciences
Psychology	891 892 704 893	Clinical psychology Counseling psychology Educational psychology Experimental psychology	895 896	General psychology Industrial/Organizational psychology Social psychology OTHER psychology
Public Affairs	901 902	Public administration Public policy studies	903	OTHER public affairs
Social Work	910	Social work		
Social Sciences and History	922 923	Anthropology and archaeology Area and ethnic studies Criminology – Also consider 690 Criminal Justice/Protective Services Economics – Also consider 601 Agricultural economics and 655 Business and managerial economics	926 927 928 910 929	History of science History, other International relations Political science and government Social work Sociology OTHER social sciences
Visual and Performing Arts	941	Geography Dramatic arts Fine arts, all fields		Music, all fields OTHER visual and performing arts
OTHER FIELDS		OTHER FIELDS (Not Listed)		- 1

THANK YOU FOR COMPLETING THE QUESTIONNAIRE.

Please return the completed form <u>within two weeks</u> in the pre-addressed, postage-paid envelope provided.

If you have any questions or need assistance, please email us at nscg@census.gov or call us toll-free at 1-888-262-5935.

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Results of the National Survey of College Graduates can be found on the National Science Foundation's website at http://www.nsf.gov/statistics/srvygrads.

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