



# 2021 National Survey of College Graduates

Conducted for the  
National Science Foundation  
by



U.S. Department of Commerce  
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.

**Please make any name/address changes below:** ↗

First Name  MI

Last Name

Number and Street

City

State  Zip Code



## **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, 2021, 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](mailto: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**

**A1. During the week of February 1, 2021, were you working for pay or profit?**

*Working for pay or profit also 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.

1  Yes → **Go to question A8**

2  No

**A2. (If No) Did you look for work during the four weeks preceding February 1, 2021 – that is, between January 4<sup>th</sup> and February 1<sup>st</sup>?**

1  Yes

2  No

**A3. During the week of February 1, 2021, what were your reasons for not working?**

Mark Yes or No for each item.

	Yes ↓	No ↓
1 Retired.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>

Year retired  
If Yes →

2 On layoff from a job due to the coronavirus pandemic.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
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3 On layoff from a job for reasons unrelated to the coronavirus pandemic.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
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4 Student.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
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5 Family responsibilities due to the coronavirus pandemic (e.g., childcare, eldercare).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
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6 Family responsibilities unrelated to the coronavirus pandemic.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
--	----------------------------	----------------------------

7 Chronic illness or permanent disability .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
---	----------------------------	----------------------------

8 Suitable job not available.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
-----------------------------------	----------------------------	----------------------------

9 Did not need or want to work .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
--------------------------------------	----------------------------	----------------------------

10 Other reason, specify ↘ .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
----------------------------------	----------------------------	----------------------------

**A4. Prior to the week of February 1, 2021, when did you last work for pay or profit?**

0  ← Mark this box if you never worked for pay or profit and then go to page 11, question D1

Month                      Year

Last worked

**A5. What was the title of the last job you held prior to the week of February 1, 2021?**

Example: Financial Analyst

**A6. What kind of work were you doing on your last job – that is, what were your duties and responsibilities? Please be as specific as possible, including any area of specialization.**

Examples: Analyzed financial information, prepared technical reports, specialized in asset management.


**A7. Using the JOB CATEGORY list on pages 20-21, choose the code that best describes the last job you held prior to the week of February 1, 2021.**

Code  → **Go to page 8, question A42**

Note: Job category codes range from 010 to 500

**A8. Although you were working during the week of February 1, had you previously retired from any position?**

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

Year retired

1  Yes →

2  No



**Principal Employer**

**A9. During the week of February 1, 2021, who was your principal employer?**

If you had more than one job, report the one for which you worked the most hours that week.

If your employer had more than one location, report the location that employed you.

If you worked for a contracting or consulting company, report the name of that company, not the client organization.

Employer Name

Department/Division

City

State/Territory

Zip Code

**A10. What was that employer's main business or industry – that is, what did that employer make or do?**

If your principal employer had more than one type of business, report the type of business primarily performed at the location where you worked.

Example: Production of microprocessor chips

Employer's main business

**A11. 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

**A12. Was your principal employer established as a new business within the past 5 years?**

- 1  Yes
- 2  No

**A13. Which one of the following best describes your principal employer during the week of February 1, 2021?**

Mark one answer.

- 1  SELF-EMPLOYED or a BUSINESS OWNER  
Non-incorporated business, professional practice, or farm
- 2  Incorporated business, professional practice, or farm
- 3  PRIVATE SECTOR employee  
For-profit company or organization
- 4  Non-profit organization (including tax-exempt and charitable organizations)
- 5  GOVERNMENT employee  
Local government (e.g., city, county, school district)
- 6  State government (including state colleges/universities)
- 7  U.S. military service, active duty, or Commissioned Corps (e.g., USPHS, NOAA)
- 8  U.S. Federal Government (e.g., civilian employee)
- 9  ANOTHER type of employee, specify ↴

**A14. Was your principal employer an educational institution?**

- 1  Yes
- 2  No → Go to page 5, question A16

**A15. (If Yes) What type of educational institution was it?**

Mark one answer.

- 1  Preschool, elementary, middle, or secondary school or system
- 2  Two-year college, community college, or technical institute
- 3  Four-year college or university, other than a medical school
- 4  Medical school (including university-affiliated hospital or medical center)
- 5  University-affiliated research institute
- 6  Other, specify ↴



**Principal Job**

**A16. During the week of February 1, 2021, what was the title of the principal job you held?**

*Example: Financial Analyst*

**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.**

*Examples: Analyzed financial information, prepared technical reports, specialized in asset management.*

  
  
  
  
  
  
  


**A18. Using the JOB CATEGORY list on pages 20-21, choose the code that best describes the principal job you held during the week of February 1, 2021.**

Code

Note: Job category codes range from 010 to 500

**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, math, or the natural sciences.....            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 2 The social sciences.....   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3 Some other field (e.g., health, business, or education), <i>specify</i> ↘ .. | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

**A20. During what month and year did you start this job (that is, the principal job you held during the week of February 1, 2021)?**

Principal job started

Month	Year
<input type="text"/>	<input type="text"/>

**A21. To what extent was your work on your principal job related to your highest degree?**

Mark one answer.

- |                            |                  |                                       |
|----------------------------|------------------|---------------------------------------|
| 1 <input type="checkbox"/> | Closely related  | } → <b>Go to page 6, question A24</b> |
| 2 <input type="checkbox"/> | Somewhat related |                                       |
| 3 <input type="checkbox"/> | Not related      |                                       |

**A22. (If Not related) Did any of the following 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 .....                                   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 2 Working conditions (e.g., hours, equipment, working environment).... | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3 Job location .....   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4 Change in career or professional interests .....                     | 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 Job in highest degree field not available.....                       | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 7 Some other factor, <i>specify</i> ↘ .....                            | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

**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.

- |                        |  |
|------------------------|--|
| 1 <input type="text"/> | <u>Most</u> important reason   |
| 2 <input type="text"/> | <u>Second most</u> important reason<br>(Enter "0" if no second reason) |



**A24. The next question is about your work activities on your principal job. Which of the following work activities occupied at least 10 percent of your time during a typical work week on this job?**

Mark Yes or No for each item.

	Yes ↓	No ↓
1 Accounting, finance, contracts..... 1	<input type="checkbox"/>	<input type="checkbox"/>
2 Basic research – study directed toward gaining scientific knowledge primarily for its own sake..... 1	<input type="checkbox"/>	<input type="checkbox"/>
3 Applied research – study directed toward gaining scientific knowledge to meet a recognized need..... 1	<input type="checkbox"/>	<input type="checkbox"/>
4 Development – using knowledge gained from research for the production of materials, devices ..... 1	<input type="checkbox"/>	<input type="checkbox"/>
5 Design of equipment, processes, structures, models..... 1	<input type="checkbox"/>	<input type="checkbox"/>
6 Computer programming, systems or applications development ..... 1	<input type="checkbox"/>	<input type="checkbox"/>
7 Human resources – including recruiting, personnel development, training..... 1	<input type="checkbox"/>	<input type="checkbox"/>
8 Managing or supervising people or projects..... 1	<input type="checkbox"/>	<input type="checkbox"/>
9 Production, operations, maintenance (e.g., chip production, operating lab equipment)..... 1	<input type="checkbox"/>	<input type="checkbox"/>
10 Professional services (e.g., health care, counseling, financial services, legal services)..... 1	<input type="checkbox"/>	<input type="checkbox"/>
11 Sales, purchasing, marketing, customer service, public relations.... 1	<input type="checkbox"/>	<input type="checkbox"/>
12 Quality or productivity management 1	<input type="checkbox"/>	<input type="checkbox"/>
13 Teaching..... 1	<input type="checkbox"/>	<input type="checkbox"/>
14 Other activity, <i>specify</i> ↘ ..... 1	<input type="checkbox"/>	<input type="checkbox"/>

**A25. On which two activities in question A24 did you work the most hours during a typical week on this job?**

Enter number of appropriate activity from question A24 above.

1  Activity most hours

2  Activity second most hours  
(Enter "0" if no second most)

**A26. As part of the principal job you held during the week of February 1, 2021, did you supervise the work of others?**

Mark "Yes" if you recommended or initiated personnel actions such as hiring, firing, evaluating, or promoting others.

Teachers: Do not count students.

1  Yes

2  No → **Go to question A28**

**A27. (If Yes) How many people did you typically...**

1 Supervise directly? .....   
(If none, enter "0")

2 Supervise indirectly through subordinate supervisors? .....   
(If none, enter "0")

**A28. Thinking about the principal job you held during the week of February 1, 2021, how satisfied or dissatisfied were you with the following aspects of the job?**

Mark one answer for each item.

	Very satisfied ↓	Somewhat satisfied ↓	Somewhat dissatisfied ↓	Very dissatisfied ↓
1 Salary..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 Benefits..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 Job security..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 Job location..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 Opportunities for advancement.... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6 Intellectual challenge..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7 Level of responsibility..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8 Degree of independence.... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9 Contribution to society..... 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**A29. Thinking about the principal job you held during the week of February 1, 2021, how would you rate your overall satisfaction?**

Mark one answer.

1  Very satisfied

2  Somewhat satisfied

3  Somewhat dissatisfied

4  Very dissatisfied







**A40. Thinking of your principal job during the week of February 1, 2021, which of the following benefits were available to you, even if you chose not to take them?**

Mark Yes or No for each item.

	Yes ↓	No ↓
1 Health insurance that was at least partially paid by your employer.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2 A pension plan or a retirement plan to which your employer contributed..	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3 A profit-sharing plan .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4 New or additional paid leave due to the coronavirus pandemic.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5 Paid vacation, sick or personal days unrelated to the coronavirus pandemic.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>

**A41. Thinking of your principal job during the week of February 1, 2021, which of the following best describes whether you were allowed or required to telecommute/work remotely?**

Mark one answer.

1  I was allowed or required to telecommute/work remotely due to the coronavirus pandemic

2  I was allowed or required to telecommute/work remotely regardless of the coronavirus pandemic

3  I was not allowed or required to telecommute/work remotely

4  Telecommuting/working remotely did not make sense for my job

**A42. Thinking back now to 2020, was any of your work during 2020 supported by contracts or grants from the U.S. Federal Government?**

Federal employees: Please answer "No."

Mark one answer.

0  Did not work in 2020 → **Go to page 9, question A48**

1  Yes

2  No → **Go to question A44**

3  Don't know → **Go to question A44**

**A43. (If Yes) Which U.S. Federal Government agencies or departments were supporting your work?**

Mark all that apply.

1  Department of Defense (DOD)

2  Department of Education

3  Department of Energy (DOE)

4  National Institutes of Health (NIH)

5  Department of Health and Human Services (except NIH)

6  National Aeronautics and Space Administration (NASA)

7  National Science Foundation (NSF)

8  Other, specify

9  Don't know source agency

**A44. Counting all jobs held in 2020, what was your total earned income for 2020, before deductions?**

Include all wages, salaries, bonuses, overtime, commissions, consulting fees, net income from businesses, summertime teaching or research, or other work associated with scholarships. Do not include Social Security, dividends, interest, pensions, gambling winnings, royalties, unemployment insurance, spouse's earnings, alimony received or child support received.

\$  ,  ,  ,  .00

Total 2020 earned income

**A45. How was your total earned income for 2020 affected by the coronavirus pandemic?**

1  It increased → **Go to question A47**

2  It decreased

3  It was not affected → **Go to page 9, question A48**

**A46. By how much did your income for 2020 decrease due to the pandemic?**

Your best estimate is fine.

It decreased by \$  ,  ,  .00

Go to page 9, question A48

**A47. By how much did your income for 2020 increase due to the pandemic?**

Your best estimate is fine.

It increased by \$  ,  ,  .00





**Certifications and Licenses**

**A48. As of February 1, 2021, did you have any active professional certifications or state or industry licenses?**

*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.*

*Do not include licenses needed by a business to operate.*

- 1  Yes
- 2  No → **Go to page 10, question B1**

**A49. (If Yes) How many active certifications or licenses did you have?**

*If you earned a certification in order to get a license, count each certification and license separately.*

Number



**A50. Thinking of all the active certifications and licenses you had on February 1, 2021, did you get any of them for work-related reasons?**

- 1  Yes
- 2  No → **Go to page 10, question B1**

**A51. (If Yes) What is the name of the certification or license that you most recently earned or renewed?**

*If you obtained a certificate as part of getting a license, provide the name of the license. Do not use abbreviations.*

**A52. In what year were you first issued the certification or license that you reported in question A51?**

*If you have renewed this certification or license, please enter the year you first earned it.*

Year





**A53. 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.*

**A54. Who issued this certification or license?**

*Mark one answer.*

- 1  Federal, state, or local government
- 2  Professional or trade association (e.g., Pediatric Nursing Certification Board, National Exercise and Sports Trainers Association, CompTIA)
- 3  Business or company (e.g., Microsoft™, 3M Company™, Xerox ®)
- 4  Other group or organization, *specify* ↴

**A55. On February 1, 2021, why did you hold this certification or license?**

*Mark Yes or No for each item.*

	Yes	No
	↓	↓
1 To improve skills or knowledge in my current occupational field.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2 To increase opportunities for promotion or advancement in my current occupational field.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3 To facilitate a change to a different occupational field.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4 Required or expected by employer..	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5 To start my own business.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
6 Other reason, <i>specify</i> ↴ .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>

**A56. Do you have to earn continuing education units (CEUs) or other professional development credits to maintain this certification or license?**

- 1  Yes
- 2  No

**A57. Were any of your costs for this certification or license paid for by an employer?**

- 1  Yes
- 2  No

**A58. Is this certification or license for the principal job you held during the week of February 1, 2021?**

*If you were not working, please answer "No."*

- 1  Yes
- 2  No



**Part B - Past Employment**

**B1. Were you working for pay or profit during both of these time periods: the week of February 1, 2019, and the week of February 1, 2021?**

1  Yes

2  No → **Go to question C1**

**B2. (If Yes) During these two time periods – the week of February 1, 2019, and the week of February 1, 2021 – were you working for...**

Mark one answer.

1  Same employer and in same type of job → **Go to question C1**

2  Same employer but in different type of job

3  Different employer but in same type of job

4  Different employer and in different type of job

**B3. (If Different) Why did you change your employer or your job?**

Mark Yes or No for each item.

	Yes ↓	No ↓
1 Pay, promotion opportunities..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
2 Working conditions (e.g., hours, equipment, working environment).... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
3 Job location..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
4 Change in career or professional interests..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
5 Family-related reasons due to the coronavirus pandemic (e.g., childcare, eldercare)..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
6 Family-related reasons unrelated to the coronavirus pandemic (e.g., children, spouse's job moved) 1	<input type="checkbox"/>	2 <input type="checkbox"/>
7 School-related reasons (e.g., returned to school, completed a degree)..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
8 Laid off or job terminated due to the coronavirus pandemic..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
9 Laid off or job terminated for reasons other than the coronavirus pandemic (includes company closings, mergers, buyouts, grant or contract ended)..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
10 Retired..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
11 Some other reason, <i>specify</i> ↘ ..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>

**Part C - Other Work-Related Experiences**

**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.*

1  Yes

2  No → **Go to page 11, question C4**

**C2. (If Yes) For which of the following reasons did you take work-related training during the past 12 months?**

Mark Yes or No for each item.

	Yes ↓	No ↓
1 To improve skills or knowledge in my current occupational field..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
2 To increase opportunities for promotion or advancement in my current occupational field..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
3 For licensure or certification in my current occupational field..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
4 To facilitate a change to a different occupational field..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
5 Required or expected by employer.. 1	<input type="checkbox"/>	2 <input type="checkbox"/>
6 For leisure or personal interest..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>
7 Other reason, <i>specify</i> ↘ ..... 1	<input type="checkbox"/>	2 <input type="checkbox"/>

**C3. What was your most important reason from question C2 for taking training?**

*Enter number of appropriate reason from question C2 above.*

Most important reason



**C4. During the past 12 months, did you attend any professional conferences or professional society or association meetings?**

*Include regional, national, or international meetings.*

- 1  Yes, I attended in person or virtually (i.e., online or by remote access)
- 2  No

**C5. To how many regional, national, or international professional societies or associations do you currently belong?**

*If none, enter "0."*

Number

**C6. When thinking about a job, how important is each of the following factors to you?**

*Mark one answer for each item.*

		Very important ↓	Somewhat important ↓	Somewhat unimportant ↓	Not important at all ↓
1 Salary.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
2 Benefits.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
3 Job security.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
4 Job location.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
5 Opportunities for advancement.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
6 Intellectual challenge.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
7 Level of responsibility.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
8 Degree of independence....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
9 Contribution to society.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

**Part D - Education Background**

**D1. In what year did you receive your high school diploma or high school equivalency certificate?**

Year

0  Did not finish high school

**D2. In what U.S. state, U.S. territory, or foreign country did you last attend high school?**

State/Territory

Or

Foreign Country

**D3. Have you ever taken courses at a community college?**

- 1  Yes
- 2  No → *Go to page 12, question D7*

**D4. (If Yes) During which of the following time periods did you take courses at a community college?**

*Mark Yes or No for each item.*

		Yes ↓	No ↓
1 Before graduating from high school or earning a high school equivalency certificate .....	1	<input type="checkbox"/>	2 <input type="checkbox"/>
2 After high school and before ever enrolling in a 4-year college or university .....	1	<input type="checkbox"/>	2 <input type="checkbox"/>
3 While enrolled in a 4-year college or university and before receiving my first bachelor's degree.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>
4 After leaving a 4-year college or university without receiving my first bachelor's degree.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>
5 Any time after receiving my first bachelor's degree.....	1	<input type="checkbox"/>	2 <input type="checkbox"/>



**D5. Thinking back to the time(s) you attended community college, for which of the following reasons did you take community college courses?**

Mark Yes or No for each item.

	Yes	No
	↓	↓
1 To earn college credits while still attending high school.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2 To complete an associate degree....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3 To prepare for college/increase chance of acceptance to a 4-year college or university.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4 To earn credits for a bachelor's degree .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5 For financial reasons (e.g., cost of a 4-year school).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4 To gain further skills or knowledge in my academic or occupational field.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
7 To facilitate a change in my academic or occupational field.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
8 To increase opportunities for promotion, advancement, or higher salary.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
9 For leisure or personal interest.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
10 Other reason, <i>specify</i> ↘ .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
<input style="width: 100%; height: 20px;" type="text"/>		

**D6. Which two reasons in question D5 were your most important reasons for taking community college courses?**

Enter number of appropriate reason from question D5 above.

1  Most important reason

2  Second most important reason  
 (Enter "0" if no second most)

**D7. Do you have an associate degree?**

1  Yes

2  No → **Go to question D9**

**D8. (If Yes) From which academic institution did you receive your associate degree?**

School Name

Department

City

State/Foreign Country

**D9. Do you have a degree at the bachelor's level or higher?**

1  Yes

2  No → **Go to page 16, question E1**

**D10. (If Yes) Prior to February 1, 2021, how many degrees did you receive at the bachelor's level or higher?**

Number



**D11. The next few questions ask about the degrees you received before February 1, 2021. Starting with your most recent college or university degree, please provide the following information for each degree you have at the bachelor's level or higher. If you have more than three degrees, report your two most recent degrees and your first bachelor's degree.**

MOST RECENT DEGREE	SECOND MOST RECENT DEGREE	FIRST BACHELOR'S DEGREE <i>(if not already reported)</i>
<p><b>a. From which academic institution did you receive your most recent degree?</b></p>	<p><b>a. From which academic institution did you receive your second most recent degree?</b></p>	<p><b>a. From which academic institution did you receive your first bachelor's degree, if not already reported on this page?</b></p>
<p>College or University Name <input type="text"/></p>	<p>College or University Name <input type="text"/></p>	<p>College or University Name <input type="text"/></p>
<p>Department <input type="text"/></p>	<p>Department <input type="text"/></p>	<p>Department <input type="text"/></p>
<p>City <input type="text"/></p>	<p>City <input type="text"/></p>	<p>City <input type="text"/></p>
<p>State/Foreign Country <input type="text"/></p>	<p>State/Foreign Country <input type="text"/></p>	<p>State/Foreign Country <input type="text"/></p>
<p><b>b. In what month and year was this degree awarded?</b></p>	<p><b>b. In what month and year was this degree awarded?</b></p>	<p><b>b. In what month and year was this degree awarded?</b></p>
<p>Month      Year  <input type="text"/> <input type="text"/>      <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>Month      Year  <input type="text"/> <input type="text"/>      <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>	<p>Month      Year  <input type="text"/> <input type="text"/>      <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p>
<p><b>c. What type of degree did you receive?</b> <i>Mark one answer.</i></p>	<p><b>c. What type of degree did you receive?</b> <i>Mark one answer.</i></p>	<p><b>c. What type of degree did you receive?</b> <i>Mark one answer.</i></p>
<p>1 <input type="checkbox"/> Bachelor's degree (e.g., BS, BA, AB)</p>	<p>1 <input type="checkbox"/> Bachelor's degree (e.g., BS, BA, AB)</p>	<p>1 <input type="checkbox"/> Bachelor's degree (e.g., BS, BA, AB)</p>
<p>2 <input type="checkbox"/> Master's degree (e.g., MS, MA, MBA)</p>	<p>2 <input type="checkbox"/> Master's degree (e.g., MS, MA, MBA)</p>	<p>2 <input type="checkbox"/> Master's degree (e.g., MS, MA, MBA)</p>
<p>3 <input type="checkbox"/> Doctorate (e.g., PhD, DSc, EdD)</p>	<p>3 <input type="checkbox"/> Doctorate (e.g., PhD, DSc, EdD)</p>	<p>3 <input type="checkbox"/> Doctorate (e.g., PhD, DSc, EdD)</p>
<p>4 <input type="checkbox"/> Other professional degree (e.g. JD, LLB, MD, DDS, DVM), <i>specify</i> <input type="text"/></p>	<p>4 <input type="checkbox"/> Other professional degree (e.g. JD, LLB, MD, DDS, DVM), <i>specify</i> <input type="text"/></p>	<p>4 <input type="checkbox"/> Other professional degree (e.g. JD, LLB, MD, DDS, DVM), <i>specify</i> <input type="text"/></p>
<p>5 <input type="checkbox"/> Other degree, <i>specify</i> <input type="text"/></p>	<p>5 <input type="checkbox"/> Other degree, <i>specify</i> <input type="text"/></p>	<p>5 <input type="checkbox"/> Other degree, <i>specify</i> <input type="text"/></p>
<p><b>d. What was the major field of study and second major (if any) for this degree?</b></p>	<p><b>d. What was the major field of study and second major (if any) for this degree?</b></p>	<p><b>d. What was the major field of study and second major (if any) for this degree?</b></p>
<p>Major Field of Study <input type="text"/></p>	<p>Major Field of Study <input type="text"/></p>	<p>Major Field of Study <input type="text"/></p>
<p>Second Major <input type="text"/></p>	<p>Second Major <input type="text"/></p>	<p>Second Major <input type="text"/></p>
<p><b>e. Using the FIELD OF STUDY list on pages 22-23, choose the code that <u>best</u> describes the major field of study and second major (if any) for this degree.</b></p>	<p><b>e. Using the FIELD OF STUDY list on pages 22-23, choose the code that <u>best</u> describes the major field of study and second major (if any) for this degree.</b></p>	<p><b>e. Using the FIELD OF STUDY list on pages 22-23, choose the code that <u>best</u> describes the major field of study and second major (if any) for this degree.</b></p>
<p>Code for Major Field of Study <input type="text"/></p>	<p>Code for Major Field of Study <input type="text"/></p>	<p>Code for Major Field of Study <input type="text"/></p>
<p>Code for Second Major <input type="text"/></p>	<p>Code for Second Major <input type="text"/></p>	<p>Code for Second Major <input type="text"/></p>



**D12. Considering degrees you completed before February 1, 2021, how did you finance any undergraduate or graduate degrees?**

When answering this question, please consider the financing for the cost of tuition, room and board, fees, books, and supplies. If you have more than one graduate degree, please consider the financing for all of the graduate degrees earned.

Mark all that apply in each column.

	Undergraduate	Graduate
1 Did not earn a degree at this level.....	1 <input type="checkbox"/>	1 <input type="checkbox"/>
2 Financial assistance from parents, spouse, other relatives, <u>not to be repaid</u> .....	2 <input type="checkbox"/>	2 <input type="checkbox"/>
3 Financial assistance from my employer.....	3 <input type="checkbox"/>	3 <input type="checkbox"/>
4 Financial assistance from the Veterans Educational Assistance Act (i.e., the G.I. Bill).....	4 <input type="checkbox"/>	4 <input type="checkbox"/>
5 Loans from parents or other relatives, <u>to be repaid</u> .....	5 <input type="checkbox"/>	5 <input type="checkbox"/>
6 Loans from the school I attended, banks, federal or state government.....	6 <input type="checkbox"/>	6 <input type="checkbox"/>
7 Tuition waivers, fellowships, grants, scholarships.....	7 <input type="checkbox"/>	7 <input type="checkbox"/>
8 Assistantships or work study.....	8 <input type="checkbox"/>	8 <input type="checkbox"/>
9 Earnings from employment.....	9 <input type="checkbox"/>	9 <input type="checkbox"/>
10 Personal savings.....	10 <input type="checkbox"/>	10 <input type="checkbox"/>
11 Other undergraduate, graduate, <i>specify</i> <input type="checkbox"/> .....	11 <input type="checkbox"/>	11 <input type="checkbox"/>
Undergraduate	Graduate	
<input type="text"/>	<input type="text"/>	

**D13. The next question asks about the TOTAL amount you have borrowed to finance undergraduate and graduate degrees you completed before February 1, 2021, and how much you still owed as of February 1, 2021.**

Include the cost of tuition, room and board, fees, books, and supplies if they were part of the amount borrowed.

If you have more than one graduate degree, please report the financing for all of the graduate degrees earned. Mark one answer in each of the four columns below.

	Completed Undergraduate Degrees		Completed Graduate Degrees	
	Total Amount Borrowed	Amount Still Owed as of Feb. 1, 2021	Total Amount Borrowed	Amount Still Owed as of Feb. 1, 2021
1 Did not earn a degree at this level.....	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>
2 \$0.....	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
3 \$1 - \$10,000.....	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>
4 \$10,001 - \$20,000.....	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
5 \$20,001 - \$30,000.....	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>
6 \$30,001 - \$40,000.....	6 <input type="checkbox"/>	6 <input type="checkbox"/>	6 <input type="checkbox"/>	6 <input type="checkbox"/>
7 \$40,001 - \$50,000.....	7 <input type="checkbox"/>	7 <input type="checkbox"/>	7 <input type="checkbox"/>	7 <input type="checkbox"/>
8 \$50,001 - \$60,000.....	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>
9 \$60,001 - \$70,000.....	9 <input type="checkbox"/>	9 <input type="checkbox"/>	9 <input type="checkbox"/>	9 <input type="checkbox"/>
10 \$70,001 - \$80,000.....	10 <input type="checkbox"/>	10 <input type="checkbox"/>	10 <input type="checkbox"/>	10 <input type="checkbox"/>
11 \$80,001 - \$90,000.....	11 <input type="checkbox"/>	11 <input type="checkbox"/>	11 <input type="checkbox"/>	11 <input type="checkbox"/>
12 \$90,001 or more.....	12 <input type="checkbox"/>	12 <input type="checkbox"/>	12 <input type="checkbox"/>	12 <input type="checkbox"/>



**D14. During the week of February 1, 2021, were you enrolled in or taking courses at a college or university?**

- 1  Yes
- 2  No → **Go to page 16, question E1**

**D15. (If Yes) Were you taking courses or enrolled as...**  
Mark one answer.

- 1  A full-time student in a degree program
- 2  A part-time student in a degree program
- 3  Not enrolled in a degree program, but taking courses

**D16. Toward what degree were you working?**

If you were working toward more than one degree, mark the level for the highest degree.

Mark one answer.

0  No specific degree → **Go to question D19**

- 1  Bachelor's degree (e.g., BS, BA, AB)
- 2  Master's degree (e.g., MS, MA, MBA)
- 3  Doctorate (e.g., PhD, DSc, EdD)

4  Other professional degree (e.g., JD, LLB, MD, DDS, DVM), *specify* ↴

5  Other degree, *specify* ↴

**D17. What was the primary field of study for this degree?**

Primary field of study

**D18. Using the FIELD OF STUDY list on pages 22-23, choose the code that best describes the field of study for this degree.**

Code

Note: Field of study codes range from 601 to 995

**D19. For which of the following reasons were you taking courses or enrolled?**

Mark Yes or No for each item.

	Yes ↓	No ↓
1 To gain further education before beginning a career.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2 To prepare for graduate school or further education .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3 To change my academic or occupational field .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4 To gain <u>further</u> skills or knowledge in my academic or occupational field .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5 For licensure or certification.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
6 To increase opportunities for promotion, advancement, or higher salary.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
7 Required or expected by employer..	1 <input type="checkbox"/>	2 <input type="checkbox"/>
8 For leisure or personal interest.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
9 Some other reason, <i>specify</i> ↴ .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>

**D20. Were any of your school-related costs for taking courses paid for by an employer?**

- 1  Yes
- 2  No





**Part E - Demographic Information**

**E1. On February 1, 2021, what was your marital status?**

Mark one answer.

- 1  Married
  - 2  Living in a marriage-like relationship
  - 3  Widowed
  - 4  Separated
  - 5  Divorced
  - 6  Never married
- **Go to question E4**

**E2. (If Married or Living in a marriage-like relationship) During the week of February 1, 2021, was your spouse or partner working?**

- 1  Yes, full-time
- 2  Yes, part-time
- 3  No → **Go to question E4**

**E3. (If Yes) Did your spouse's or partner's duties on his or her 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, math, or the natural sciences .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2 The social sciences.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3 Some other field (e.g., health, business, or education), <i>specify</i> ↴ ..	1 <input type="checkbox"/>	2 <input type="checkbox"/>

**E4. As of the week of February 1, 2021, 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 → **Go to question E6**

**E5. (If Yes) How many children did you have living with you as part of your family in each of the following age categories?**

If no children in a category, enter "0."

	Number of children
1 Under age 2 .....	<input style="width: 20px; height: 20px;" type="text"/>
2 Aged 2-5.....	<input style="width: 20px; height: 20px;" type="text"/>
3 Aged 6-11.....	<input style="width: 20px; height: 20px;" type="text"/>
4 Aged 12-18.....	<input style="width: 20px; height: 20px;" type="text"/>
5 Aged 19 or older .....	<input style="width: 20px; height: 20px;" type="text"/>

**E6. What is the highest level of education completed by your parents or guardians?**

Mark one item for each parent or guardian.

	Mother or female guardian ↓	Father or male guardian ↓
1 Less than high school.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2 High school diploma or equivalent.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3 Some college, vocational, or trade school (including 2-year degrees).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4 Bachelor's degree (e.g., BS, BA, AB).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5 Master's degree (e.g., MS, MA, MBA).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
6 Professional degree (e.g., JD, LLB, MD, DDS, DVM).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
7 Doctorate (e.g., PhD, DSc, EdD).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
8 Not applicable or don't know.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>



**E7. On February 1, 2021, were you living in the United States or Puerto Rico, another U.S. territory, or were you living in another country?**

Mark one answer.

- 1  United States or Puerto Rico
- 2  Another U.S. territory
- 3  Another country

**E8. On February 1, 2021, were you a...**

- 1  U.S. citizen
- 2  Non-U.S. citizen → **Go to question E10**

**E9. (If U.S. citizen) Were you a U.S. citizen...**

Mark one answer.

- 1  Born in the United States, Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas → **Go to page 18, question E17**
- 2  Born abroad of a U.S. citizen parent
- 3  By naturalization → **Go to question E13**

**E10. (If Non-U.S. citizen) On February 1, 2021, what kind of U.S. Resident Visa did you hold?**

- 1  Permanent U.S. Resident Visa (Green Card)

Obtained in  Year  → **Go to question E12**

- 2  Temporary U.S. Resident Visa

**E11. (If a Temporary U.S. Resident Visa Holder) Why were you issued the visa you held on February 1, 2021?**

Mark one answer.

- 1  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  I was a dependent of another person (e.g., F-2, H-4, J-2, K-2, L-2, etc.)
- 4  For some other reason, specify ↴

**E12. (If Non-U.S. citizen) Of which country are you a citizen?**

Country

**E13. In what year did you first come to the United States for six months or longer?**

Year

**E14. What kind of visa did you hold when you first came to the United States for six months or longer?**

Mark one answer.

- 1  Permanent U.S. Resident Visa (Green Card)
- 2  Temporary U.S. Resident Visa for temporary work (e.g., H-1B, L-1A, L-1B, etc.)
- 3  Temporary U.S. Resident Visa for study or training (e.g., F-1, J-1, H-3, etc.)
- 4  Temporary U.S. Resident Visa as the dependent of another person (e.g., F-2, H-4, J-2, K-2, L-2, etc.)
- 5  Other Temporary U.S. Resident Visa, specify ↴

**E15. Which factors were important in your decision to first come to the United States for six months or longer?**

Mark Yes or No for each item.

		Yes ↓	No ↓
1	Family-related reasons .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2	Educational opportunities in the United States .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3	Job or economic opportunities.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4	Scientific or professional infrastructure in my field.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5	It was not my decision .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>
6	Some other reason, specify ↴ .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>



**E16. Which two factors in question E15 were the most important reasons in your decision to come to the United States?**

Enter number of appropriate reason from question E15 above.

1  Most important reason

2  Second most important reason  
 (Enter "0" if no second reason)

**E17. Are you a citizen of more than one country?**

1  Yes

2  No

**E18. In what U.S. state, U.S. territory, or foreign country were you born?**

State/Territory

Or

Foreign Country

**E19. What is your sex?**

1  Male

2  Female

**E20. Are you of Hispanic, Latino, or Spanish origin?**

Select all that apply.

0  No, not of Hispanic, Latino, or Spanish origin

1  Yes, Mexican, Mexican American, or Chicano

2  Yes, Puerto Rican

3  Yes, Cuban

4  Yes, another Hispanic, Latino, or Spanish origin, specify ↴

**E21. What is your race?**

Select all that apply.

1  American Indian or Alaska Native, specify tribal affiliation(s) ↴

2  Native Hawaiian or other Pacific Islander

3  Asian

4  Black or African American

5  White

**E22. What is your birthdate?**

Month Day Year




**E23. Have you ever served on active duty in the U.S. Armed Forces, including the Reserve Forces or National Guard?**

Mark one answer.

0  Never served in the military → Go to page 19, question E25

1  Only on active duty for training in the Reserves or National Guard → Go to page 19, question E25

2  Now on active duty

3  On active duty in the past, but not now

**E24. When did you serve on active duty in the U.S. Armed Forces?**

Mark each period in which you served, even if just for part of the period.

Select all that apply.

1  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



**E25. The next several questions are designed to help us better understand the career paths of individuals with specific functional limitations.**

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

*Mark one answer for each item.*

	None ↓	Slight ↓	Moderate ↓	Severe ↓	Unable to do ↓
1 SEEING words or letters in ordinary newsprint (with glasses/contact lenses, if you usually wear them).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
2 HEARING what is normally said in conversation with another person (with a hearing aid, if you usually use one).....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
3 WALKING without human or mechanical assistance or using stairs.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
4 LIFTING or carrying something as heavy as 10 pounds, such as a bag of groceries .....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
5 CONCENTRATING, REMEMBERING, or MAKING DECISIONS because of a physical, mental, or emotional condition.....	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>

**E26.**  ← Mark this box if you answered “None” to all the activities in question E25, and go to question E28.

**E27. What is the earliest age at which you first began experiencing any difficulties in any of these areas?**

Age   Or  ← Since birth

**E28. Because we are interested in how education and employment change over time, we may be contacting you in 2023. To help us contact you, please list phone numbers and an email address where you can be reached.**

Area code    Number  
Home Phone Number     -  -

Area code    Number  
Cell Phone Number     -  -

I consent to receive text messages for follow-up purposes only.

Email Address

**E29. How would you like to complete future rounds of this survey?**

*Mark one answer.*

- 1  A questionnaire sent in the mail
- 2  An online questionnaire
- 3  A telephone interview
- 4  No preference



## JOB CATEGORY

If you cannot find the code that best describes your job, use the “Other” code under the most appropriate broad category. If none of the codes fit your job, use Code 500.

<ul style="list-style-type: none"> <li>• <b>Biological/Life Scientists</b></li> </ul>	021 Agricultural and food scientists 022 Biochemists and biophysicists 023 Biological scientists (e.g., botanists, ecologists, zoologists) 024 Forestry and conservation scientists	025 Medical scientists (excluding practitioners) 026 Technologists and technicians in the biological/life sciences 027 Other biological and life scientists
<ul style="list-style-type: none"> <li>• <b>Clerical/Administrative Support Occupations</b></li> </ul>	031 Accounting clerks and bookkeepers 032 Secretaries, receptionists, typists	033 Other administrative (e.g., record clerks, telephone operators)
<ul style="list-style-type: none"> <li>• <b>Clergy/Other Religious Workers</b></li> </ul>	040 Clergy and other religious workers	
<ul style="list-style-type: none"> <li>• <b>Computer Occupations</b> <i>Also consider 173 Operations research analysts, including modeling</i></li> </ul>	*** Computer engineers – <i>also consider 087 Computer engineers – hardware and 088 Computer engineers – software</i> 051 Computer & information scientists, research 052 Computer network architect 053 Computer programmers (business, scientific, process control) 054 Computer support specialists 055 Computer system analysts	056 Database administrators 057 Information security analysts 058 Network and computer systems administrators 059 Software developers – applications and systems software 060 Web developers 061 Other computer and information science occupations
<ul style="list-style-type: none"> <li>• <b>Consultants</b></li> </ul>	<i>Find the category on page 20 or 21 that comes closest to your field of consulting and select the code</i>	
<ul style="list-style-type: none"> <li>• <b>Counselors</b></li> </ul>	070 Counselors (Educational, vocational, mental health and substance abuse) <i>Also consider 236 Psychologists, including clinical</i>	
<ul style="list-style-type: none"> <li>• <b>Engineers/Architects</b> <i>Also consider 100 to 104 under Engineering Technologists, Technicians and Surveyors</i></li> </ul>	081 Architects 082 Aeronautical/aerospace/astronautical engineers 083 Agricultural engineers 084 Bioengineers or biomedical engineers 085 Chemical engineers 086 Civil, including architectural/sanitary engineers 087 Computer engineers – hardware 088 Computer engineers – software 089 Electrical and electronics engineers	090 Environmental engineers 091 Industrial engineers 092 Marine engineers and naval architects 093 Materials and metallurgical engineers 094 Mechanical engineers 095 Mining and geological engineers 096 Nuclear engineers 097 Petroleum engineers 098 Sales engineers 099 Other engineers
<ul style="list-style-type: none"> <li>• <b>Engineering Technologists/Technicians/Surveyors</b></li> </ul>	100 Electrical, electronic, industrial, and mechanical technicians 101 Drafting occupations, including computer drafting 102 Surveying and mapping technicians	103 Other engineering technologists and technicians 104 Surveyors, cartographers, photogrammetrists
<ul style="list-style-type: none"> <li>• <b>Farmers/Foresters/Fishermen</b></li> </ul>	110 Farmers, foresters and fishermen	
<ul style="list-style-type: none"> <li>• <b>Health Occupations</b></li> </ul>	111 Diagnosing/treating practitioners (e.g., dentists, optometrists, physicians, psychiatrists, podiatrists, surgeons, veterinarians) 112 Registered nurses, pharmacists, dieticians, therapists, physician assistants, nurse practitioners	236 Psychologists, including clinical – <i>Also consider 070 Counselors</i> 113 Health technologists and technicians (e.g., dental hygienists, health record technologists/technicians, licensed practical nurses, medical or laboratory technicians, radiological technicians) 114 Other health occupations
<ul style="list-style-type: none"> <li>• <b>Lawyers/Judges</b></li> </ul>	120 Lawyers, judges	
<ul style="list-style-type: none"> <li>• <b>Librarians/Archivists/Curators</b></li> </ul>	130 Librarians, archivists, curators	
<ul style="list-style-type: none"> <li>• <b>Managers and Supervisors, First-Line</b></li> </ul>	<i>Find the category on page 20 or 21 that best describes the occupation of the people you manage and select the code</i>	
<ul style="list-style-type: none"> <li>• <b>Managers, Top-level Executives/Administrators</b></li> </ul>	141 Top-level managers, executives, administrators (e.g., CEO/COO/CFO, president, district manager, general manager, legislator, chancellor, provost)	
<ul style="list-style-type: none"> <li>• <b>Managers, Other</b> <i>People who manage other managers</i></li> </ul>	142 Computer and information systems managers 143 Engineering managers 144 Medical and health services managers 145 Natural sciences managers 146 Education administrators (e.g., registrar, dean, principal) 147 Other mid-level managers	



**JOB CATEGORY (Continued)**

<ul style="list-style-type: none"> <li>• <b>Management-Related Occupations</b> <i>Also consider 142 to 147 under Managers, Other</i></li> </ul>	151 Accountants, auditors, and other financial specialists 152 Personnel, training, and labor relations specialists	153 Other management related occupations
<ul style="list-style-type: none"> <li>• <b>Mathematical Scientists</b></li> </ul>	171 Actuaries 172 Mathematicians 173 Operations research analysts, including modeling	174 Statisticians 175 Technologists and technicians in the mathematical sciences 176 Other mathematical scientists
<ul style="list-style-type: none"> <li>• <b>Physical Scientists</b></li> </ul>	191 Astronomers 192 Atmospheric and space scientists 022 Biochemists and biophysicists 193 Chemists, except biochemists 194 Geologists, including earth scientists	195 Oceanographers 196 Physicists, except biophysicists 197 Technologists and technicians in the physical sciences 198 Other physical scientists
<ul style="list-style-type: none"> <li>• <b>Research Associates/ Assistants</b></li> </ul>	<i>Find the category on page 20 or 21 that comes closest to your research field and select the code</i>	
<ul style="list-style-type: none"> <li>• <b>Sales/Marketing Occupations</b></li> </ul>	200 Insurance, securities, real estate, and 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
<ul style="list-style-type: none"> <li>• <b>Service Occupations, Except Health</b> <i>Also consider 111 to 114 under Health Occupations</i></li> </ul>	221 Food preparation and service (e.g., cooks, waitresses, bartenders) 222 Protective services (e.g., fire fighters, police, guards, wardens, park rangers)	223 Other service occupations, except health (e.g., probation officers, human services workers)
<ul style="list-style-type: none"> <li>• <b>Social Scientists</b></li> </ul>	231 Anthropologists 232 Economists 233 Historians 235 Political scientists	236 Psychologists, including clinical – <i>Also consider 070 Counselors</i> 237 Sociologists 238 Other social scientists
<ul style="list-style-type: none"> <li>• <b>Social Workers</b></li> </ul>	240 Social workers	
<ul style="list-style-type: none"> <li>• <b>Teachers—Precollege</b></li> </ul>	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
<ul style="list-style-type: none"> <li>• <b>Teachers/Professors—Postsecondary</b></li> </ul>	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 286 Mathematics and Statistics 287 Health and Related Sciences 288 Physical Education 289 Physics 290 Political Science 291 Psychology 293 Sociology 297 Other Natural Sciences 298 Other Social Sciences 299 Other Postsecondary fields
<ul style="list-style-type: none"> <li>• <b>Teachers—Other</b></li> </ul>	300 Other teachers and instructors (e.g., private tutors, dance or flying instructors, martial arts instructors)	
<ul style="list-style-type: none"> <li>• <b>Writers/Editors/Public Relations Specialists/Artists /Entertainers/Broadcasters</b></li> </ul>	010 Writers, editors, public relations specialists, artists, entertainers, broadcasters	
<ul style="list-style-type: none"> <li>• <b>Other Professions</b></li> </ul>	401 Construction and extraction occupations 402 Installation, maintenance, and repair occupations	403 Precision/production occupations (e.g., metal workers, woodworkers, butchers, bakers, assemblers, printing occupations, tailors, shoemakers, photographic process) 405 Transportation and material moving occupations
<ul style="list-style-type: none"> <li>• <b>Other Occupations</b></li> </ul>	500 Other Occupations (Not Listed)	



**FIELD OF STUDY**

If you cannot find the code that best describes your field of study, use the “Other” code under the most appropriate broad category. If none of the codes fit your field of study, use Code 995.

<ul style="list-style-type: none"> <li><b>Agricultural Business and Production</b></li> </ul>	601 Agricultural economics – <i>Also consider 655 Business and managerial economics and 923 Economics</i>	602 Other agricultural business and production
<ul style="list-style-type: none"> <li><b>Agricultural Sciences</b></li> </ul>	605 Animal sciences 606 Food sciences and technology – <i>Also consider 638 Nutritional sciences</i>	607 Plant sciences – <i>Also consider 633 Botany</i> 608 Other agricultural sciences
<ul style="list-style-type: none"> <li><b>Architectural/Environmental Design</b></li> </ul>	610 Architectural/environmental design <i>Also consider 723 Architectural engineering</i>	
<ul style="list-style-type: none"> <li><b>Biological/Life Sciences</b></li> </ul>	631 Biochemistry and biophysics 632 Biology, general 633 Botany – <i>Also consider 607 Plant sciences</i> 634 Cell and molecular biology 635 Ecology 636 Genetics, animal and plant 637 Microbiological sciences and immunology 638 Nutritional sciences – <i>Also consider 606 Food sciences and technology</i>	639 Pharmacology, human and animal – <i>Also consider 788 Pharmacy</i> 640 Physiology and pathology, human and animal 641 Zoology, general 642 Other biological sciences
<ul style="list-style-type: none"> <li><b>Business Management/Administrative Services</b></li> </ul>	651 Accounting 652 Actuarial science – <i>Also consider 841 Applied mathematics and 843 Operations research</i> 653 Business administration and management 654 Business, general 655 Business and managerial economics – <i>Also consider 601 Agricultural economics and 923 Economics</i>	656 Business marketing/marketing management 657 Financial management 658 Marketing research 843 Operations research 659 Other business management/administrative services
<ul style="list-style-type: none"> <li><b>Communication</b></li> </ul>	661 Communication, general 662 Journalism	663 Other communication
<ul style="list-style-type: none"> <li><b>Computer and Information Sciences</b></li> </ul>	671 Computer and information sciences, general 672 Computer programming 673 Computer science – <i>Also consider 727 Computer and systems engineering</i>	674 Computer systems analysis 675 Data processing 676 Information services and systems 677 Other computer and information sciences
<ul style="list-style-type: none"> <li><b>Conservation and Natural Resources</b></li> </ul>	680 Environmental science or studies 681 Forestry sciences	682 Other conservation and natural resources
<ul style="list-style-type: none"> <li><b>Criminal Justice/Protective Services</b></li> </ul>	690 Criminal justice/protective services – <i>Also consider 922 Criminology</i>	
<ul style="list-style-type: none"> <li><b>Education</b></li> </ul>	701 Education administration 702 Computer teacher education 703 Counselor education and guidance 704 Educational psychology 705 Elementary teacher education 706 Mathematics teacher education	707 Physical education and coaching 708 Pre-school/kindergarten/early childhood teacher education 709 Science teacher education 710 Secondary teacher education 711 Special education 712 Social science teacher education 713 Other education
<ul style="list-style-type: none"> <li><b>Engineering</b>  <i>Also consider 751 to 754 under Engineering-Related Technologies</i> </li> </ul>	721 Aerospace, aeronautical, astronautical/space engineering 722 Agricultural engineering 723 Architectural engineering 724 Bioengineering and biomedical engineering 725 Chemical engineering 726 Civil engineering 727 Computer and systems engineering – <i>Also consider 673 Computer science</i> 728 Electrical, electronics and communications engineering 729 Engineering sciences, mechanics and physics 730 Environmental engineering 731 Engineering, general	732 Geophysical and geological engineering 733 Industrial and manufacturing engineering – <i>Also consider 752 Industrial production technologies</i> 734 Materials engineering, including ceramic and textile sciences 735 Mechanical engineering 736 Metallurgical engineering 737 Mining and minerals engineering 738 Naval architecture and marine engineering 739 Nuclear engineering 740 Petroleum engineering 741 Other engineering





**FIELD OF STUDY (Continued)**

<ul style="list-style-type: none"> <li>• <b>Engineering-Related Technologies</b> <i>Also consider 721 to 741 under Engineering</i></li> </ul>	751 Electrical and electronics technologies 752 Industrial production technologies – <i>Also consider 733 Industrial and manufacturing engineering</i>	753 Mechanical engineering-related technologies 754 Other engineering-related technologies
<ul style="list-style-type: none"> <li>• <b>Languages, Linguistics, Literature/Letters</b></li> </ul>	760 English language, literature and letters 771 Linguistics	772 Other foreign languages and literature
<ul style="list-style-type: none"> <li>• <b>Health and Related Sciences</b></li> </ul>	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 – <i>Also consider 639 Pharmacology, human and animal</i> 789 Physical therapy and other rehabilitation/ therapeutic services 790 Public health (including environmental health and epidemiology) 791 Other health/medical sciences
<ul style="list-style-type: none"> <li>• <b>Home Economics</b></li> </ul>	800 Home economics	
<ul style="list-style-type: none"> <li>• <b>Law/Prelaw/Legal Studies</b></li> </ul>	810 Law/prelaw/legal studies	
<ul style="list-style-type: none"> <li>• <b>Liberal Arts/General Studies</b></li> </ul>	820 Liberal arts/general studies	
<ul style="list-style-type: none"> <li>• <b>Library Science</b></li> </ul>	830 Library Science	
<ul style="list-style-type: none"> <li>• <b>Mathematics and Statistics</b></li> </ul>	841 Applied mathematics – <i>Also consider 843 Operations research and 652 Actuarial science</i> 842 Mathematics, general	843 Operations research – <i>Also consider 841 Applied mathematics and 652 Actuarial science</i> 844 Statistics 845 Other mathematics
<ul style="list-style-type: none"> <li>• <b>Parks, Recreation, Leisure, and Fitness Studies</b></li> </ul>	850 Parks, recreation, leisure, and fitness studies	
<ul style="list-style-type: none"> <li>• <b>Philosophy, Religion, Theology</b></li> </ul>	861 Philosophy of science	862 Other philosophy, religion, theology
<ul style="list-style-type: none"> <li>• <b>Physical Sciences</b></li> </ul>	871 Astronomy and astrophysics 872 Atmospheric sciences and meteorology 631 Biochemistry and biophysics 873 Chemistry, except biochemistry 874 Earth sciences	875 Geology 876 Geological sciences, other 877 Oceanography 878 Physics, except biophysics 879 Other physical sciences
<ul style="list-style-type: none"> <li>• <b>Psychology</b></li> </ul>	891 Clinical psychology 892 Counseling psychology 704 Educational psychology 893 Experimental psychology	894 General psychology 895 Industrial/Organizational psychology 896 Social psychology 897 Other psychology
<ul style="list-style-type: none"> <li>• <b>Public Affairs</b></li> </ul>	901 Public administration 902 Public policy studies	903 Other public affairs
<ul style="list-style-type: none"> <li>• <b>Social Work</b></li> </ul>	910 Social work	
<ul style="list-style-type: none"> <li>• <b>Social Sciences and History</b></li> </ul>	921 Anthropology and archeology 620 Area and ethnic studies 922 Criminology – <i>Also consider 690 Criminal Justice/Protective Services</i> 923 Economics – <i>Also consider 601 Agricultural economics and 655 Business and managerial economics</i> 924 Geography	925 History of science 926 History, other 927 International relations 928 Political science and government 910 Social work 929 Sociology 930 Other social sciences
<ul style="list-style-type: none"> <li>• <b>Visual and Performing Arts</b></li> </ul>	941 Dramatic arts 942 Fine arts, all fields	943 Music, all fields 944 Other visual and performing arts
<ul style="list-style-type: none"> <li>• <b>Other Fields</b></li> </ul>	995 Other Fields (Not Listed)	



## Thank you for completing the questionnaire.

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

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

Our mailing address is:

U.S. Census Bureau  
1201 E. 10th St.  
Jeffersonville, IN 47132-0001

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>.

You are not required to respond to any information collection unless it displays a valid approval number from the Office of Management and Budget. The approval number for this survey is 3145-0141.

