



SED

Survey of Earned Doctorates

July 1, 2016 to June 30, 2017

Conducted for



NATIONAL
ENDOWMENT
FOR THE
HUMANITIES



by



Please PRINT all responses. You may use either a pen or pencil.

Information Only Do Not Use to Report

First Name	Middle Name	Last Name	Suffix (e.g., Jr.)
Birth name or former name, if legally changed		Today's Date	
Doctoral Institution		City or Branch	
Type of Research Doctoral Degree (e.g., PhD, EdD, etc.)			

This information is solicited under the authority of the National Science Foundation Act of 1950, as amended. All information you provide is protected under the NSF Act and the Privacy Act of 1974, and will be used only for research or statistical purposes by your doctoral institution, the survey sponsors, their contractors and collaborating researchers for the purpose of analyzing data, preparing scientific reports and articles and selecting samples for a limited number of carefully defined follow-up studies. The last four digits of your Social Security Number are also solicited under the NSF Act of 1950, as amended; provision of it is voluntary. It will be kept confidential. It is used for quality control, to assure that we identify the correct persons, especially when data are used for statistical purposes in Federal program evaluation. Any information publicly released (such as statistical summaries) will be in a form that does not personally identify you or other respondents. Your response is voluntary and failure to provide some or all of the requested information will not in any way adversely affect you.

The time needed to complete this form varies according to individual circumstances, but the average time is estimated to be 20 minutes. If you have comments regarding this time estimate, you may write to the National Science Foundation, 4201 Wilson Blvd., Arlington, VA 22230, Attention: NSF Reports Clearance Officer. A Federal agency may not conduct or sponsor a collection of information unless it displays a currently valid OMB control number.

For more information about the Survey of Earned Doctorates, go to www.sedsurvey.org

Part A1 - RESEARCH DOCTORAL DEGREE

A1. Please provide the following information for your research doctoral degree.

Month/year degree started: Month Year

Month/year degree granted
or expected to be granted: Month Year

A2. Please name the department (or interdisciplinary committee, center, institute, etc.) of the university that supervised your doctoral studies.

Department/Committee/Center/Institute/Program

A3. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your primary field of study for your research doctoral degree.

Field number, see foldout

If you do not think that the field you selected above adequately reflects your primary field of study for your research doctoral degree, please write the name of the field in the box below.

Name of field

A4. What is the title of your dissertation?

Please mark (X) this box if the title below refers to a performance, project report, or musical or literary composition required instead of a dissertation.

Title

A5. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your primary field of dissertation research.

Field number, see foldout

If you do not think that the field you selected above adequately reflects your primary field of dissertation research, please write the name of the field in the box below.

Name of field

A6. Was your dissertation research interdisciplinary?

1 Yes 2 No → GO TO A7

Please report up to three additional fields used in your dissertation research.

Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of dissertation research.		If you do not think that the field you selected on the left adequately reflects the field from which your dissertation draws, please write the name of the field in the box below.
Field 2	<input type="text"/> <input type="text"/> <input type="text"/> Field number, see foldout	<input type="text"/> Name of field
Field 3	<input type="text"/> <input type="text"/> <input type="text"/> Field number, see foldout	<input type="text"/> Name of field
Field 4	<input type="text"/> <input type="text"/> <input type="text"/> Field number, see foldout	<input type="text"/> Name of field

A7. Did you receive full or partial tuition remission (waiver) for your doctoral studies?

Mark (X) one

- 1 No, I did not receive any tuition remission
- 2 Yes, I received remission for less than 1/3 of tuition
- 3 Yes, I received between 1/3 and 2/3 of tuition
- 4 Yes, I received remission for more than 2/3 of tuition, but less than full
- 5 Yes, I received full tuition remission

A8. How many years were you:

a. taking courses or preparing for exams for this doctoral degree (including a master's degree, if that was part of your doctoral program)?

Years (round to whole years)

b. working on your dissertation after coursework and exams (non-course related preparation and research, writing and defense)?

Years (round to whole years)

A9. Was there any time between the year you entered your doctoral program and the award of your doctorate that you were not working on your degree (that is, not taking courses or working on your dissertation)?

1 Yes 2 No

If yes, how many years were you not working on your degree?

Years (round to whole years)

Part A2 - EDUCATIONAL HISTORY

A10. Did you earn college credit from a community or 2-year college?

1 Yes 2 No

ASSOCIATE'S DEGREE(S)

A11. Have you received an associate's degree (e.g., AA, AS) or equivalent?

1 Yes 2 No → GO TO A12 on PAGE 5

a. Please provide the following information for the first associate's degree that you received.

Institution name

Branch or city

State or U.S. territory

Country

b. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of study for this associate's degree.

Field number, see foldout

If you do not think that the field you selected above adequately reflects your field for this degree, please write the name of the field in the box below.

Name of field

c. When did you start this associate's degree and when was the degree granted?

Month/year degree started: Month Year Month/year degree granted: Month Year

d. Have you ever received another associate's degree (e.g., AA, AS) or equivalent?

1 Yes 2 No → GO TO A12 on PAGE 5

Second Associate's Degree

Institution _____
 Branch or city _____
 State or U.S. territory _____
 Country _____
 Field number, see foldout _____
 Month/Year started _____
 Month/Year granted _____

Third Associate's Degree

Institution _____
 Branch or city _____
 State or U.S. territory _____
 Country _____
 Field number, see foldout _____
 Month/Year started _____
 Month/Year granted _____

BACHELOR'S DEGREE(S)

A12. Have you received a bachelor's degree (e.g., BA, BS, AB) or equivalent?

1 Yes 2 No → **GO TO A13 on PAGE 6**

a. Please provide the following information for the first bachelor's degree that you received.

Institution name _____
 Branch or city _____
 State or U.S. territory _____
 Country _____

b. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of study (i.e., major) for this bachelor's degree.

Field number, see foldout

If you do not think that the field you selected above adequately reflects your field for this degree, please write the name of the field in the box below.

 Name of field

c. Did you complete a double major for this bachelor's degree?

1 Yes 2 No

Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your second major for this bachelor's degree.

Field number, see foldout

If you do not think that the field you selected above adequately reflects your field for this degree, please write the name of the field in the box below.

 Name of field

d. When did you start this bachelor's degree and when was the degree granted?

Month/year degree started: Month Year Month/year degree granted: Month Year

e. Have you ever received another bachelor's degree (e.g., BA, BS, AB) or equivalent?

1 Yes 2 No → **GO TO A13 on PAGE 6**

Second Bachelor's Degree

Institution _____
 Branch or city _____
 State or U.S. territory _____
 Country _____
 Field number, see foldout _____
 Month/Year started _____
 Month/Year granted _____

Third Bachelor's Degree

Institution _____
 Branch or city _____
 State or U.S. territory _____
 Country _____
 Field number, see foldout _____
 Month/Year started _____
 Month/Year granted _____

A13. In what month and year did you first enter any graduate program, even if you did not earn a degree?

Month Year

MASTER'S DEGREE(S)

A14. Have you received a master's degree (e.g., MS, MA, MBA) or equivalent?

1 Yes 2 No → GO TO A15 on PAGE 7

a. Please provide the following information for the **MOST RECENT** master's degree that you received.

Institution name _____
 Branch or city _____
 State or U.S. territory _____
 Country _____

b. Please choose the field number from the Field of Study list on pages 16 and 17 (see foldout) that best matches your field of study for your **MOST RECENT** master's degree.

Field number, see foldout
 If you do not think that the field you selected above adequately reflects your field for this degree, please write the name of the field in the box below.

 Name of field

c. When did you start this master's degree and when was the degree granted?

Month/year degree started: Month Year Month/year degree granted: Month Year

d. Which of the following best describes this master's degree?

1 This master's degree was required to enter or continue in my doctoral program → GO TO f BELOW
 2 This master's degree was not required and it did not fulfill any credits for my doctoral program
 3 This master's degree was not required, but it fulfilled credits for my doctoral program

e. About how many of the credits from this master's degree counted toward your doctoral degree?

Mark (X) one
 1 Some 2 Most 3 All

f. Have you ever received another master's degree (e.g., MS, MA, MBA) or equivalent?

1 Yes 2 No → GO TO A15 on PAGE 7

Additional Master's Degree 1

Institution _____
 Branch or city _____
 State or U.S. territory _____
 Country _____
 Field number, see foldout _____
 Month/Year started _____
 Month/Year granted _____

Additional Master's Degree 2

Institution _____
 Branch or city _____
 State or U.S. territory _____
 Country _____
 Field number, see foldout _____
 Month/Year started _____
 Month/Year granted _____

PROFESSIONAL DOCTORAL DEGREE

A15. In addition to your current research doctoral degree, have you earned or are you earning a professional doctoral degree, such as an MD, DDS, DVM, JD, PsyD, or DDiv?

- 1 Yes, I am currently earning a professional doctoral degree
- 2 Yes, I have already earned a professional doctoral degree
- 3 No → **GO TO A16 BELOW**

a. Please provide the following information for your professional doctoral degree.

Degree type

Institution name

Branch or city

State or U.S. territory

Country

b. When did you start your professional doctoral degree and when was the degree granted or when is it expected to be granted?

Month/year degree started: Month Year

Month/year degree granted or expected to be granted: Month Year

A16. Please indicate whether each of the following was a source of financial support for your educational and living expenses during graduate school.

Include sources of support for all graduate-level degree programs (master's and doctoral).

Mark (X) Yes or No for each

	Yes	No
a Fellowship, scholarship	1 <input type="checkbox"/>	2 <input type="checkbox"/>
b Dissertation grant	1 <input type="checkbox"/>	2 <input type="checkbox"/>
c Teaching assistantship	1 <input type="checkbox"/>	2 <input type="checkbox"/>
d Research assistantship	1 <input type="checkbox"/>	2 <input type="checkbox"/>
e Other assistantship	1 <input type="checkbox"/>	2 <input type="checkbox"/>
f Traineeship	1 <input type="checkbox"/>	2 <input type="checkbox"/>
g Internship, clinical residency	1 <input type="checkbox"/>	2 <input type="checkbox"/>
h Loans (from any source)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
i Personal savings	1 <input type="checkbox"/>	2 <input type="checkbox"/>
j Personal earnings during graduate school (other than sources listed above)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
k Spouse's, partner's, or family's earnings or savings	1 <input type="checkbox"/>	2 <input type="checkbox"/>
l Employer reimbursement/assistance	1 <input type="checkbox"/>	2 <input type="checkbox"/>
m Foreign (non-U.S.) support	1 <input type="checkbox"/>	2 <input type="checkbox"/>
n Other - Specify	1 <input type="checkbox"/>	2 <input type="checkbox"/>

A17. Based on the total amount of financial support provided, which of the sources from A16 were your primary and secondary sources of support?

Enter **letters** of primary and secondary sources

- 1 Primary source of support
- 2 Secondary source of support Mark (X) if no secondary source

A18. When you receive your doctoral degree, how much money will you owe that is directly related to your undergraduate and graduate education?

Mark (X) one in each column

a UNDERGRADUATE		b GRADUATE	
1 <input type="checkbox"/>	None	1 <input type="checkbox"/>	None
2 <input type="checkbox"/>	\$10,000 or less	2 <input type="checkbox"/>	\$10,000 or less
3 <input type="checkbox"/>	\$10,001 - \$20,000	3 <input type="checkbox"/>	\$10,001 - \$20,000
4 <input type="checkbox"/>	\$20,001 - \$30,000	4 <input type="checkbox"/>	\$20,001 - \$30,000
5 <input type="checkbox"/>	\$30,001 - \$40,000	5 <input type="checkbox"/>	\$30,001 - \$40,000
6 <input type="checkbox"/>	\$40,001 - \$50,000	6 <input type="checkbox"/>	\$40,001 - \$50,000
7 <input type="checkbox"/>	\$50,001 - \$60,000	7 <input type="checkbox"/>	\$50,001 - \$60,000
8 <input type="checkbox"/>	\$60,001 - \$70,000	8 <input type="checkbox"/>	\$60,001 - \$70,000
9 <input type="checkbox"/>	\$70,001 - \$80,000	9 <input type="checkbox"/>	\$70,001 - \$80,000
10 <input type="checkbox"/>	\$80,001 - \$90,000	10 <input type="checkbox"/>	\$80,001 - \$90,000
11 <input type="checkbox"/>	\$90,001 or more	11 <input type="checkbox"/>	\$90,001 or more

Please specify
→ \$

Please specify
→ \$

Part B - POSTGRADUATION PLANS

B1. Where do you intend to live in the year after graduation?

Mark (X) one

1 In the United States
Write in name of state or U.S. territory:

2 Outside the United States
Write in name of country:

B2. What best describes the status of your postgraduate plans?

Mark (X) one

- 1 I accepted or began a postdoc or other training position
(A "postdoc" is a temporary position primarily for gaining additional education and training in research, awarded in academe, industry, government, or a nonprofit organization.) → **GO TO POSTDOC OR OTHER TRAINING on PAGE 9**
- 2 I accepted or am employed in a position other than a postdoc or training position → **GO TO EMPLOYED OTHER THAN POSTDOC OR TRAINING on PAGE 10**
- 3 I am negotiating an offer of employment with one or more specific organizations
- 4 I am seeking a position but currently have no offer of employment
- 5 I am enrolling in a full-time degree program (e.g., PhD, MD, DDS, JD, MBA, etc.) → **GO TO PART C on PAGE 11**
- 6 I do not plan to work or study (e.g., family commitments, etc.)
- 7 Other - Specify _____

POSTDOC OR OTHER TRAINING (if you checked Box 1 in B2)

B3. What best describes the nature of your postdoc or other training?

Mark (X) one

- 1 Postdoc fellowship or research associateship
- 2 Traineeship
- 3 Internship, clinical residency
- 4 Other training - Specify

B4. What one type of principal employer will you be working for or training with?

Mark (X) one

EDUCATION

- 1 U.S. 4-year college or university other than medical school
- 2 U.S. medical school (including university-affiliated hospital or medical center)
- 3 U.S. university-affiliated research institute
- 4 U.S. community or 2-year college
- 5 Foreign educational institution
- 6 U.S. preschool, elementary, middle, secondary school or school system

GOVERNMENT (other than educational institution)

- 7 Foreign government
- 8 U.S. federal government
- 9 U.S. state government
- 10 U.S. local government

PRIVATE OR NONPROFIT SECTOR (other than educational institution)

- 11 Nonprofit organization (including private foundation)
- 12 Industry (for profit)

OTHER

- 13 Self-employed
- 14 Other - Specify

B5. Please name the organization and geographic location where you will work or train.

a. Organization:

b. Geographic location:

Mark (X) one

- 1 In the United States
Write in name of state or U.S. territory:
- 2 Outside the United States
Write in name of country:

c. Is this a college or university? 1 Yes 2 No

B6. What will be your primary and secondary work activities?

Mark (X) one in each column

	a PRIMARY	b SECONDARY
Research and development	1 <input type="checkbox"/>	1 <input type="checkbox"/>
Teaching	2 <input type="checkbox"/>	2 <input type="checkbox"/>
Management or administration	3 <input type="checkbox"/>	3 <input type="checkbox"/>
Professional services to individuals (such as healthcare, counseling, financial services, legal services, consulting)	4 <input type="checkbox"/>	4 <input type="checkbox"/>
Other - Specify	5 <input type="checkbox"/>	5 <input type="checkbox"/>
<input style="width: 100%; height: 20px;" type="text"/>		
No secondary work activities		<input type="checkbox"/>

B7. What will be the main source of financial support for your postdoc or other training?

Mark (X) one

- 1 U.S. government
- 2 Industry/business
- 3 College or university
- 4 Private foundation
- 5 Nonprofit, other than private foundation or college
- 6 Foreign government
- 7 No financial support (unpaid position)
- 8 Other - Specify
- 9 Not sure/Unknown

B8. What will be your basic annual salary for this principal job or training? Do not include bonuses or additional compensation for summertime teaching or research. If you are not salaried, please estimate your earned income.

In which currency did you report your salary above?

- 1 U.S. Dollars
 2 Another currency - please specify

If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall:

Mark (X) one

- | | |
|--|---|
| 1 <input type="checkbox"/> \$30,000 or less | 7 <input type="checkbox"/> \$70,001 - \$80,000 |
| 2 <input type="checkbox"/> \$30,001 - \$35,000 | 8 <input type="checkbox"/> \$80,001 - \$90,000 |
| 3 <input type="checkbox"/> \$35,001 - \$40,000 | 9 <input type="checkbox"/> \$90,001 - \$100,000 |
| 4 <input type="checkbox"/> \$40,001 - \$50,000 | 10 <input type="checkbox"/> \$100,001 - \$110,000 |
| 5 <input type="checkbox"/> \$50,001 - \$60,000 | 11 <input type="checkbox"/> \$110,001 or above |
| 6 <input type="checkbox"/> \$60,001 - \$70,000 | 12 <input type="checkbox"/> Don't know |

B9. How many months does this salary cover?

Number of Months (1-12)

GO TO PART C on PAGE 11

EMPLOYED OTHER THAN POSTDOC OR TRAINING
 (if you checked Box 2 in B2)

B10. What one type of principal employer will you be working for?

Mark (X) one

EDUCATION

- 1 U.S. 4-year college or university other than medical school
 2 U.S. medical school (including university-affiliated hospital or medical center)
 3 U.S. university-affiliated research institute
 4 U.S. community or 2-year college
 5 Foreign educational institution
 6 U.S. preschool, elementary, middle, secondary school or school system

GOVERNMENT (other than educational institution)

- 7 Foreign government
 8 U.S. federal government
 9 U.S. state government
 10 U.S. local government

PRIVATE OR NONPROFIT SECTOR (other than educational institution)

- 11 Nonprofit organization (including private foundation)
 12 Industry (for profit)

OTHER

- 13 Self-employed
 14 Other - Specify

B11. Is your employment considered military service?

- 1 Yes
 2 No

B12. Please name the organization and geographic location where you will work.

a. Organization:

b. Geographic location:

Mark (X) one

- 1 In the United States
 Write in name of state or U.S. territory:

 2 Outside the United States
 Write in name of country:

c. Is this a college or university? 1 Yes 2 No

B13. What will be your primary and secondary work activities?

Mark (X) one in each column

a PRIMARY b SECONDARY

Research and development	1	<input type="checkbox"/>	1	<input type="checkbox"/>
Teaching	2	<input type="checkbox"/>	2	<input type="checkbox"/>
Management or administration	3	<input type="checkbox"/>	3	<input type="checkbox"/>
Professional services to individuals (such as healthcare, counseling, financial services, legal services, consulting)	4	<input type="checkbox"/>	4	<input type="checkbox"/>
Other - Specify	5	<input type="checkbox"/>	5	<input type="checkbox"/>
<input type="text"/>				
No secondary work activities				<input type="checkbox"/>

B14. What will be your basic annual salary for this principal job? Do not include bonuses or additional compensation for summertime teaching or research. If you are not salaried, please estimate your earned income.

In which currency did you report your salary above?

- 1 U.S. Dollars
- 2 Another currency - please specify

If you prefer not to report an exact amount, please indicate into which range you expect your salary to fall:

Mark (X) one

- | | |
|--|---|
| 1 <input type="checkbox"/> \$30,000 or less | 7 <input type="checkbox"/> \$70,001 - \$80,000 |
| 2 <input type="checkbox"/> \$30,001 - \$35,000 | 8 <input type="checkbox"/> \$80,001 - \$90,000 |
| 3 <input type="checkbox"/> \$35,001 - \$40,000 | 9 <input type="checkbox"/> \$90,001 - \$100,000 |
| 4 <input type="checkbox"/> \$40,001 - \$50,000 | 10 <input type="checkbox"/> \$100,001 - \$110,000 |
| 5 <input type="checkbox"/> \$50,001 - \$60,000 | 11 <input type="checkbox"/> \$110,001 or above |
| 6 <input type="checkbox"/> \$60,001 - \$70,000 | 12 <input type="checkbox"/> Don't know |

B15. How many months does this salary cover?

Number of Months (1-12)

B16. Is your position with the same employer you worked for during your doctoral studies or before you started your doctoral studies?

Mark (X) one

- 1 Yes, I first worked for this employer before I started my doctoral studies
- 2 Yes, I first worked for this employer during my doctoral studies
- 3 No

Part C - BACKGROUND INFORMATION

C1. Are you male or female?

- 1 Male 2 Female

C2. What is your current marital status?

Mark (X) one

- 1 Married
- 2 Living in a marriage-like relationship
- 3 Widowed
- 4 Separated
- 5 Divorced
- 6 Never married

C3. Not including yourself or your spouse/partner, do you have any dependents? (Dependents are children or adults who receive at least one-half of their financial support from you.)

- 1 Yes \longrightarrow Write in number of dependents in each age range
- 5 years of age or younger
- 6 to 18 years
- 19 years or older
- 2 No

C4. What is the highest educational attainment of your parents or guardians?

Mark (X) one for each parent

a MOTHER b FATHER

Less than high school/secondary school graduate	1	<input type="checkbox"/>	1	<input type="checkbox"/>
High school/secondary school graduate	2	<input type="checkbox"/>	2	<input type="checkbox"/>
Some college	3	<input type="checkbox"/>	3	<input type="checkbox"/>
Associate's degree	4	<input type="checkbox"/>	4	<input type="checkbox"/>
Bachelor's degree	5	<input type="checkbox"/>	5	<input type="checkbox"/>
Master's degree (e.g., MA, MS, MBA, MSW, etc.)	6	<input type="checkbox"/>	6	<input type="checkbox"/>
Professional degree (e.g., MD, DDS, DVM, JD, PsyD, DDiv, etc.)	7	<input type="checkbox"/>	7	<input type="checkbox"/>
Research doctoral degree (e.g., PhD)	8	<input type="checkbox"/>	8	<input type="checkbox"/>
Not applicable/Unknown	9	<input type="checkbox"/>	9	<input type="checkbox"/>

C5. Where is your place of birth?

Mark (X) one

- 1 In the United States
Write in name of state or U.S. territory:
- 2 Outside the United States
Write in name of country:

C6. What is your date of birth?

Month Day Year 1 9

C7. What is your citizenship status?

Mark (X) one

U.S. CITIZEN

- 1 Since birth **GO TO C9**
- 2 Naturalized **GO TO C8**

NON-U.S. CITIZEN

- 3 With a Permanent U.S. Resident Visa ("Green Card") **GO TO C8**
- 4 With a Temporary U.S. Visa **GO TO C8**

C8. (If a non-U.S. citizen) Of which country are you a citizen?

Specify country of present citizenship:

C9. In what state or country was the high school/secondary school that you last attended?

Mark (X) one

- 1 In the United States
Write in name of state or U.S. territory:
- 2 Outside the United States
Write in name of country:

C10. Are you Hispanic or Latino?

Mark (X) one

- 1 No, I am not Hispanic or Latino
- 2 Yes, I am Mexican or Chicano
- 3 Yes, I am Puerto Rican
- 4 Yes, I am Cuban
- 5 Yes, I am Other Hispanic or Latino - Specify

C11. What is your racial background?

Mark (X) one or more

- 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

C12. The following questions are designed to help us better understand the educational paths of individuals with specific functional limitations. What is the USUAL degree of difficulty you have with...

Mark (X) one in each row

	NONE	SLIGHT	MODERATE	SEVERE	UNABLE TO DO
a SEEING words or letters in ordinary newsprint 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> <i>(with glasses/contact lenses, if you usually wear them)</i>					
b HEARING what is normally said in conversation with 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> another person <i>(with hearing aid, if you usually wear one)</i>					
c WALKING without human or mechanical assistance 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> or using stairs					
d LIFTING or carrying something as heavy as 10 pounds, 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> such as a bag of groceries					
e CONCENTRATING, REMEMBERING, or MAKING DECISIONS 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> because of a physical, mental or emotional condition					

C13. Mark this box (X) if you answered “NONE” to all the activities in Question C12, and go to Question C15.

C14. What is the earliest age at which you first began experiencing any difficulties in any of these areas?

Age OR Since birth

C15. Please fill in the *last four* digits of your Social Security number.

- -

REMINDER: ALL INFORMATION YOU PROVIDE WILL BE TREATED AS CONFIDENTIAL and used only for research or statistical purposes by your doctoral institution, the survey sponsors, their contractors, and collaborating researchers for the purpose of analyzing data, preparing scientific reports and articles, and selecting samples for a limited number of carefully defined follow-up studies.

C16. Please list your mailing address, an email address and telephone number where you can be reached for possible additional research follow-up.

Your Current Street Address

City/State/Country/ZIP or Postal Code

Email Address

Daytime or Cell Telephone Number (including area or country code)

C17. Please provide the name and address of a person who is likely to know where you can be reached in case your address changes in the near future.

Name of person who will know where you can be reached

Street Address

City/State/Country/ZIP or Postal Code

Email Address

Telephone Number (including area or country code)



Please open this page for the Field of Study List

The Field of Study listing on pages 16 and 17 is to be used in responding to items A3, A5, A6, A11, A12, and A14. Please choose the code that best describes the name of your field.

BUSINESS MANAGEMENT/ADMINISTRATION

900 Accounting	912 Hospitality, Food Service & Tourism Management	935 Organizational Behavior (<i>see also PSYCHOLOGY: Industrial & Organizational</i>)
910 Business Administration & Management	916 International Business/Trade/Commerce	938 Business Management/Administration, General
915 Business/Managerial Economics	920 Marketing Management & Research	939 Business Management/Administration, Other
901 Finance	917 Management Information Systems/Business Statistics	
921 Human Resources Development	930 Operations Research (<i>also in ENGINEERING & in MATHEMATICS</i>)	

COMMUNICATION

940 Communication Research	950 Film, Radio, TV & Digital Communication	958 Communication, General
957 Communication Theory	947 Mass Communication/Media Studies	959 Communication, Other

COMPUTER & INFORMATION SCIENCES

400 Computer Science	410 Information Science & Systems	418 Computer & Information Sciences, General
	415 Robotics	419 Computer & Information Sciences, Other

EDUCATION

RESEARCH & ADMINISTRATION

840 Counseling Education/Counseling & Guidance	810 Educational/Instructional Media Design	845 Higher Education/Evaluation & Research
800 Curriculum & Instruction	812 Educational/Instructional Technology	833 International Education
805 Educational Administration & Supervision	807 Educational Leadership	825 School Psychology (<i>also in PSYCHOLOGY</i>)
820 Educational Assessment/Testing/Measurement	822 Educational Psychology (<i>also in PSYCHOLOGY</i>)	830 Social/Philosophical Foundations of Education
804 Educational & Human Resource Studies/Development	808 Educational Policy Analysis	835 Special Education
	815 Educational Statistics/Research Methods	806 Urban Education and Leadership

TEACHER EDUCATION

858 Adult & Continuing Teacher Education	850 Pre-elementary/Early Childhood Teacher Education	856 Secondary Teacher Education
852 Elementary Teacher Education		

TEACHING FIELDS

860 Agricultural Education	870 Family & Consumer/Human Science (<i>also in Fields Not Elsewhere Classified</i>)	876 Music Education
861 Art Education	866 Foreign Languages Education	878 Nursing Education
865 Bilingual & Multilingual Education	868 Health Education	880 Physical Education & Coaching
864 English Education	882 Literacy & Reading Education	884 Science Education
863 English as a Second or Foreign Language	874 Mathematics Education	885 Social Science Education
		889 Teacher Education & Professional Development, Other

OTHER EDUCATION

895 Workforce Education and Development	898 Education, General	899 Education, Other
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ENGINEERING

300 Aerospace, Aeronautical & Astronautical Engineering	330 Engineering Physics	363 Operations Research (<i>also in MATHEMATICS & in BUSINESS MANAGEMENT</i>)
303 Agricultural Engineering	333 Engineering Science	366 Petroleum Engineering
306 Bioengineering & Biomedical Engineering	336 Environmental/Environmental Health Engineering	369 Polymer & Plastics Engineering
312 Chemical Engineering	337 Geotechnical & Geoenvironmental Engineering	316 Structural Engineering
315 Civil Engineering	339 Industrial & Manufacturing Engineering	372 Systems Engineering
318 Communications Engineering	342 Materials Science Engineering	373 Transportation & Highway Engineering
321 Computer Engineering	345 Mechanical Engineering	398 Engineering, General
324 Electrical, Electronics & Communications Engineering	348 Metallurgical Engineering	399 Engineering, Other
376 Engineering Management & Administration	357 Nuclear Engineering	
327 Engineering Mechanics	360 Ocean Engineering	

HUMANITIES

HISTORY

706 African History	705 European History	708 Middle/Near East Studies
700 American History (U.S. & Canada)	710 History, Science & Technology & Society	718 History, General
703 Asian History	707 Latin American History	719 History, Other

FOREIGN LANGUAGES & LITERATURE

768 Arabic	743 German	752 Russian
758 Chinese	746 Italian	749 Spanish
740 French	762 Japanese	769 Other Languages & Literature
	750 Latin American	

LETTERS

732 American Literature (U.S. & Canada)	734 English Language	738 Letters, General
720 Classics	733 English Literature (British & Commonwealth)	739 Letters, Other
723 Comparative Literature	737 Rhetoric & Composition	
735 Creative Writing	736 Speech & Rhetorical Studies	

OTHER HUMANITIES

770 American/U.S. Studies	784 Ethics	788 Musicology/Ethnomusicology
773 Archaeology	778 Film/Cinema/Video Studies	789 Music, Other
776 Art History/Criticism/Conservation	777 Jewish/Judaic Studies & History	785 Philosophy
792 Bible/Biblical Studies	780 Music	790 Religion/Religious Studies
796 Dance	786 Music Theory & Composition	798 Humanities, General
795 Drama/Theater Arts	787 Music Performance	799 Humanities, Other

LIFE SCIENCES

AGRICULTURAL SCIENCES/NATURAL RESOURCES

000 Agricultural Economics	043 Food Science	030 Plant Pathology/Phytopathology (<i>also in BIOLOGICAL/BIOMEDICAL SCIENCES</i>)
025 Agricultural & Horticultural Plant Breeding	044 Food Science & Technology, Other	039 Plant Sciences, Other
020 Agronomy & Crop Science	066 Forest Sciences & Biology	046 Soil Chemistry/Microbiology
010 Animal Nutrition	070 Forest/Resources Management	049 Soil Sciences, Other
014 Animal Science, Poultry (or Avian)	079 Forestry & Related Science, Other	080 Wildlife/Range Management
019 Animal Science, Other	050 Horticulture Science	072 Wood Science & Pulp/Paper Technology
081 Environmental Science	074 Natural Resources/Conservation	098 Agricultural Sciences/Natural Resources, General
055 Fishing & Fisheries Sciences/Management	003 Natural Resource/Environmental Economics (<i>also in SOCIAL SCIENCES</i>)	099 Agricultural Sciences/Natural Resources, Other

LIFE SCIENCES (continued)

BIOLOGICAL/BIOMEDICAL SCIENCES

130 Anatomy	139 Ecology	175 Pathology, Human & Animal
110 Bacteriology	145 Endocrinology	180 Pharmacology, Human & Animal
100 Biochemistry (see also PHYSICAL SCIENCES: Chemistry, Other)	148 Entomology	185 Physiology, Human & Animal
102 Bioinformatics	167 Environmental Toxicology	115 Plant Genetics
103 Biomedical Sciences	134 Epidemiology	120 Plant Pathology/Phytopathology (also in AGRICULTURAL SCIENCES)
133 Biometrics & Biostatistics	137 Evolutionary Biology	125 Plant Physiology
105 Biophysics (also in PHYSICS)	170 Genetics/Genomics, Human & Animal	155 Structural Biology
107 Biotechnology	151 Immunology	169 Toxicology
129 Botany/Plant Biology	152 Marine Biology & Biological Oceanography	168 Virology
158 Cancer Biology	157 Microbiology	188 Wildlife Biology
136 Cell/Cellular Biology & Histology	154 Molecular Biology	189 Zoology
104 Computational Biology	159 Molecular Medicine	198 Biology/Biomedical Sciences, General
142 Developmental Biology/Embryology	160 Neurosciences & Neurobiology	199 Biology/Biomedical Sciences, Other
	163 Nutrition Sciences	
	166 Parasitology	

HEALTH SCIENCES

210 Environmental Health	222 Kinesiology/Exercise Physiology	245 Rehabilitation/Therapeutic Services
227 Gerontology (also in SOCIAL SCIENCES)	240 Pharmaceutical Sciences	200 Speech-Language Pathology & Audiology
280 Health and Behavior	230 Nursing Science	250 Veterinary Sciences
217 Health Policy Analysis	207 Oral Biology/Oral Pathology	298 Health Sciences, General
213 Health Services Research	215 Public Health	299 Health Sciences, Other
212 Health Systems/Service Administration		

MATHEMATICS

425 Algebra	440 Logic	450 Statistics (also in SOCIAL SCIENCES)
430 Analysis & Functional Analysis	445 Number Theory	455 Topology/Foundations
420 Applied Mathematics	465 Operations Research (also in ENGINEERING & in BUSINESS MANAGEMENT)	498 Mathematics/Statistics, General
460 Computing Theory & Practice		499 Mathematics/Statistics, Other
435 Geometry/Geometric Analysis		

PHYSICAL SCIENCES

ASTRONOMY

500 Astronomy	505 Astrophysics	509 Astronomy, Other
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ATMOSPHERIC SCIENCE & METEOROLOGY

510 Atmospheric Chemistry & Climatology	514 Meteorology	519 Atmospheric Science/Meteorology, Other
512 Atmospheric Physics & Dynamics	518 Atmospheric Science/Meteorology, General	

CHEMISTRY

520 Analytical Chemistry	526 Organic Chemistry	534 Theoretical Chemistry
527 Chemical Biology	530 Physical Chemistry	538 Chemistry, General
522 Inorganic Chemistry	532 Polymer Chemistry	539 Chemistry, Other (see also BIOLOGICAL/BIOMEDICAL SCIENCES: Biochemistry)
528 Medicinal Chemistry		

GEOLOGICAL & EARTH SCIENCES

542 Geochemistry	544 Geophysics & Seismology	550 Stratigraphy & Sedimentation
540 Geology	548 Mineralogy & Petrology	558 Geological & Earth Sciences, General
552 Geomorphology & Glacial Geology	546 Paleontology	559 Geological & Earth Sciences, Other

OCEAN/MARINE SCIENCES

585 Hydrology & Water Resources	595 Marine Sciences
590 Oceanography, Chemical & Physical	599 Ocean/Marine, Other

PHYSICS

560 Acoustics	574 Condensed Matter/Low Temperature Physics	570 Plasma/Fusion Physics
576 Applied Physics	577 Medical Physics/Radiological Science	572 Polymer Physics
561 Atomic/Molecular/Chemical Physics	568 Nuclear Physics	578 Physics, General
565 Biophysics (also in BIOLOGICAL/BIOMEDICAL SCIENCES)	569 Optics/Photonics	579 Physics, Other
	564 Particle (Elementary) Physics	

PSYCHOLOGY

602 Behavioral Analysis	612 Developmental & Child Psychology	610 Marriage & Family Therapy/Counseling
600 Clinical Psychology	618 Educational Psychology (also in EDUCATION)	627 Neuropsychology/Physiological Psychology
626 Cognitive Neuroscience (see also BIOLOGICAL/BIOMEDICAL SCIENCES: Neurosciences & Neurobiology)	615 Experimental Psychology	624 Personality Psychology
603 Cognitive Psychology & Psycholinguistics	620 Family Psychology	633 Psychometrics & Quantitative Psychology
642 Community Psychology	614 Health & Medical Psychology	636 School Psychology (also in EDUCATION)
609 Counseling	613 Human Development & Family Studies	639 Social Psychology
	621 Industrial & Organizational Psychology (see also BUSINESS MANAGEMENT: Organizational Behavior)	648 Psychology, General
		649 Psychology, Other

SOCIAL SCIENCES

655 Anthropology, Cultural	651 Gender and Women's Studies	678 Political Science & Government
650 Anthropology, General	670 Geography	682 Public Policy Analysis
656 Anthropology, Physical and Biological	684 Gerontology (also in HEALTH SCIENCES)	686 Sociology
652 Area/Ethnic/Cultural Studies	674 International Relations/Affairs	690 Statistics (also in MATHEMATICS)
657 Criminal Justice & Corrections	675 Applied Linguistics	694 Urban Affairs/Studies
658 Criminology	676 Linguistics	695 Urban/City, Community & Regional Planning
662 Demography/Population Studies	665 Natural Resource/Environmental Economics (also in AGRICULTURAL SCIENCES)	698 Social Sciences, General
668 Econometrics	685 Natural Resource/Environmental Policy	699 Social Sciences, Other
667 Economics		

FIELDS NOT ELSEWHERE CLASSIFIED (NEC)

960 Architecture/Environmental Design	972 Library Science	984 Theology/Religious Education (see also OTHER HUMANITIES: Religion/Religious Studies, Ethics)
964 Family/Consumer Science/Human Science (also in EDUCATION)	974 Parks/Sports/Rec./Leisure/Fitness	989 Other Fields, Not Elsewhere Classified
968 Law	976 Public Administration	
	980 Social Work	

To the Doctorate Recipient:

Congratulations on earning a doctoral degree!

Your accomplishment is significant for both this nation and others, as the new knowledge generated by research doctorates enhances the quality of life in this country and throughout the world. Because of the importance of persons earning research doctorates, several federal agencies—listed on the cover—sponsor this Survey of Earned Doctorates.

The basic purpose of this survey is to gather objective data about doctoral graduates. These data play an important role in local, regional and national initiatives concerning graduate education. Through outreach meetings with our constituents we have learned that decision makers in universities, private organizations and government agencies use data from the Survey of Earned Doctorates when developing new programs and allocating resources to current programs. If you have any comments about the survey, please provide them on page 14.

On behalf of the sponsoring federal agencies, I thank you for your participation in this survey.

Best wishes,

John R. Gawalt
National Science Foundation



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Case ID:	Instit. Code:	Grad Date:	Main Disp.:
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PROCESSING

Receipt		Editing		CADE	
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