# Survey on Doctoral Education

The survey takes about 30 minutes to complete.

All answers are strictly confidential. Your name and address will NOT BE CONNECTED to your answers. All data will be only identified by the code number above.

If you have any questions, please contact us by email at **phd-survey@wcer.wisc.edu** or call 608/265-5647.

### **INSTRUCTIONS:**

- Answer the questions candidly and to the best of your ability.
- To answer questions circle the numbers in pen or pencil.
- We invite you to elaborate on any answers by writing comments in the margins or on the space at the end of the survey.
- When answering the questions, please use the definitions in the glossary below.
- When you are finished, please mail the survey back in the postage paid envelope provided.

### **ELECTRONIC SURVEY VERSION:**

If you prefer to take this survey electronically, a web-based version can be found at:

### www.phd-survey.org

You will need a code number to enter the web-based survey – use the number that appears on the label at the top of this page.

### **GLOSSARY**

- Doctoral program means your current program at your current university. In some cases a
  program is the same as a department, sometimes a program crosses several departments, and
  sometimes a department includes several programs. Some programs start students with a
  master's degree program that rolls into a doctoral program: in this case refer to your
  experiences in both programs together.
- Advisor means the one faculty member you have as your academic advisor, dissertation
  chair, or research supervisor whom you consider your <u>primary</u> formal advisor. If you have
  co-advisors, answer questions in reference to the one person with whom you work most
  closely.
- Research means the research and scholarship related to your own dissertation.
- Dissertation topic refers to the project(s) or subject of your dissertation.
- Term means an academic semester or quarter.

### SECTION A: EXPERIENCES AS A GRADUATE STUDENT

To start with, we would like to learn about where you are in your doctoral program and about your dissertation research and advisor.

	Art History _	Philosophy
	Sociology	Psychology
	Ecology	Molecular/Cellular Biology
	Chemistry _	Geology
	History _	English
	Mathematics	Other:
did	nen did you begin your <u>curre</u> l a master's and then continu the master's years.)	ent doctoral program? (If you are in a program where you firs ued in the Ph.D. program at the same institution list the start
Mo	onth 19	
Wł	nat has your pattern of enrol	lment heen?
**1		
a.	During academic years I h	ave primarily enrolled (select one):
	Part-time	
	Part-time	
	Full-time	
b.	Full-time	rimarily spent my time (select one):
b.	Full-time	rimarily spent my time (select one):
b.	Full-time  During summers I have pr	rimarily spent my time <i>(select one)</i> :  arily doing work <u>related</u> to my doctoral program
b.	Full-time  During summers I have pr  Enrolled  Not enrolled, prim	
b. c.	Full-time  During summers I have properties in the properties of the properties	arily doing work <u>related</u> to my doctoral program
	Full-time  During summers I have properties in the properties of the properties	arily doing work <u>related</u> to my doctoral program arily doing work <u>not related</u> to my doctoral program

A5. A doctoral program has many requirements that students must fulfill. Typical requirements are listed here. Indicate if it is <u>not a requirement</u> of your program, if this requirement <u>remains to be completed</u>, or if you have <u>completed</u> this requirement. Circle the number that best applies. If you completed it, but it is <u>not a requirement</u>, circle 1.

		Not a requirement in my program	Remains to be completed	I have completed
a. Class	es and coursework	10.11	2	3
b. Maste	er's degree	1	2	3
	orehensive exam in the middle of the program known as qualifiers, comps, cumulative exams)	1	2	3
d. Writt	en proposal of planned dissertation work	1	2	3
e. Oral o	lefense of planned dissertation work	1 - 1	2	3
f. Requi	red teaching or teaching assistant position	1	2	3
	ncement to candidacy (also known as achieving tator status)	1	2	3
h. Oral	defense of completed dissertation	1	2	3
	students, post docs)  As part of a <u>small research group</u> (fewer th faculty, students, post docs)  Not in a group, but in <u>close collaboration</u> Individually, with some input from facult	with a faculty mer		,
b.	My dissertation research consists of several discretogether in the dissertation.	ete projects, that wi	ll be collected	1
	Yes			
	No			
c.	My dissertation research setting is <u>primarily</u> (selec	ct one):		
	Lab based			
	Library based			
	Field based			

Other. Specify: \_

A7. Students select their dissertation topics in many different ways. Rate the extent to which each statement describes your dissertation topic. Circle the number that best applies.

Of my dissertation topic, I would say:	Strongly Disagree	Disagree	Agree	Strongly Agree
a. My dissertation topic was solely of my own choosing.	11	2	3	4
b. My dissertation topic is related to work being done by my advisor or my advisor's research group.	1	2	3	4
c. My advisor has special expertise in my topic.	1	2	3	4
d. I am satisfied with the manner in which I came to my dissertation topic.	1	2	3	4
e. My dissertation topic interests me a great deal.	1	2	3	4

These next questions are about your advisor. <u>Advisor</u> means the one faculty member you have as your academic advisor, dissertation chair, or research supervisor whom you consider your primary formal advisor. If you have co-advisors, answer questions in reference to the one person with whom you work most closely.

A8.	Do you currently have an advisor?
	Yes
	No —— IF NO, SKIP TO QUESTION B1.
A9.	Did you have an advisor immediately upon beginning the doctoral program? If your program started with a master's degree, consider that the beginning of your doctoral program.
	Yes
	No

A10. Tell us about your relationship with your advisor. Rate the extent to which each statement describes your relationship. Circle the number that best applies.

Of my advisor, I would say:	Strongly Disagree	Disagree	Agree	Strongly Agree
a. I currently have the advisor I want.	1	2	3	4
b. I am satisfied with the process by which I came to have my current advisor.	1	2	3	4
c. The manner in which I came to work with my advisor is typical in this department.	1	2	3	4
d. I am satisfied with the amount and quality of time spent with my advisor.	1.,	2	3	4

A11.	you us	nts and advisors match up in a variety of ways. Bearing in mind that the exact process sed may not be listed, select the one statement that best describes the way you matched th your advisor.
		I came to this program planning to work with my advisor.
		I selected my advisor after I started the program.
		I switched to my advisor after I started the program, although I was initially with another advisor with whom I expected to complete my degree.
		I switched to my advisor after I started the program; most students are expected to make such a switch.
		I was assigned to my advisor IF ASSIGNED, SKIP TO QUESTION A13.

A12. Students choose to work with a particular faculty member as their advisor for a variety of reasons. Rate the extent to which each statement describes why you chose your advisor. Circle the number that best applies.

I selected my advisor because she or he:	Not at all a reason	Minor reason	Major reason
a. Is doing interesting research.	1	2	3
b. Has a reputation for getting students through the process in a timely manner.	1	2	3
c. Had money to support me.		2	3
d. Has intellectual interests that match mine.	1	2	3
e. Will make sure I do a rigorous dissertation.	1	2	3
f. Was recommended to me by other people.	1	2	3
g. Has a reputation for being a good researcher.	1.	2	3
h. Has a reputation for being a good teacher.	1	2	3
i. Has a reputation for being a good advisor.	<b>建 1</b> 集	2	3
j. Is knowledgeable in the techniques and methods I will employ.	1	2	3
k. Was willing to take me on.	1 ,	2	3
l. Fosters a working environment I like in his/her research group.	1	2	3
m. Can write a good recommendation letter that will carry my career a long way.	1	2	3
n. Other. Specify:	. 1	2	3

- A13. Advisors engage in many different behaviors. For each of these statements, indicate the extent that it DESCRIBES THE BEHAVIOR of your advisor. Circle the number in the first column that best applies.
- A14. Many students consider other faculty members to be their mentors. For each of these statements, indicate the extent that it **DESCRIBES THE BEHAVIOR** of <u>your faculty mentor(s)</u> who are not your advisor. Circle the number in the second column that best applies. If there is no other faculty member whom you consider a mentor leave A14 blank.

			A13 A14 ADVISOR MENTOR(S)			-		
My advisor and other mentor(s):	Strongly Disagree	Disagree	Agree	Strongly Agree	Strongly Disagree	Disagree	Agree	Strongly Agree
a. Are available to me when I need help with my research.	1	2	3	4	1	2	3	4
b. Are available to me when I need to talk about my program and my progress in the program.	1	2	3	4	1	. 2	3	4
c. Treat my ideas with respect.	1	2	3	4	1	2	3	4
d. Give me regular and constructive feedback on my research.	1	2	3	4	1	2	3	4
e. Teach me the details of good research practice.	1	2	3	4	1	2	3	4
f. Provide me with information about ongoing research relevant to my work.	1	2	3	4	1	2	3	4
g. Teach me survival skills for this field.	1	2	3	4	1	2	3	4
h. Help me secure funding for my graduate studies.	1	2	3	4	1	2	3	4
i. Help me develop professional relationships with others in the field.	1	2	3	4	1	2	3	4
j. Assist me in writing presentations or publications.	1	2	3	4	1	2	3	4
k. Teach me to write grant and contract proposals.	1	2	3	4	1	2	3	4
l. Advocate for me with others when necessary.	1	2	3	4	1	2	3	4
m. Provide emotional support when I need it.	1	2	3	4	1	2	3	4
n. Are sensitive to my needs.	1	2	3	4	1	2	3	4

		A1 ADVI				A1 MENT		
My advisor and other mentor(s):	Strongly Disagree	Disagree	Agree	Strongly Agree	Strongly Disagree	Disagree	Agree	Strongly Agree
o. Take an interest in my personal life.	1	2	3	4	1.	2	3	4
p. Have my best interests at heart.	1	2	3	4	1	2	3	4
q. Care about me as a whole person—not just as a scholar.	1	2	3	4	1	2	3	4
r. Provide direct assessments of my progress.	1	2	3	4	1	2	3	4
s. Would support me in any career path I might choose.	1	2	3	4	1	2	3	4
t. See me as a source of labor to advance his/her research.	1	2	3	4	1	2	3	4
u. Expect me to work so many hours that it is difficult for me to have a life outside of school.	1	2	3	4	1	2	3	4
v. Give me regular and constructive feedback on my progress toward degree completion.	1	2	3	4	1	2	3	4
w. Provide information about career paths open to me.	1	2	3	4	1	2	3	4
x. Solicit my input on matters of teaching and research.	1	2	3	4 ,	1	2	3	4

### SECTION B. DESCRIPTION OF YOUR DOCTORAL PROGRAM AND DEPARTMENT

In this section we are interested in learning about the details of your doctoral program and your perceptions of your experiences. <u>Doctoral program</u> means your current program and department at your current university.

B1. One aspect of a doctoral program is the <u>structure of the program</u>. Indicate the extent to which each statement describes the structure of your program. *Circle the number that best applies*.

Of my doctoral program, I would say:	Strongly Disagree	Disagree	Agree	Strongly Agree
a. My coursework has laid a good foundation for doing independent research.	1	2	3	4
b. I understand the requirements in my program.	1	2	3	4
c. Some of the exams and other hurdles (qualifiers, prelims, orals, etc.) seem arbitrary and unhelpful.	1	2	3	4
d. My coursework has given me a broad foundation of knowledge, including related fields and subspecialities.	1	2	3	4
e. My doctoral program is highly flexible, and I can tailor it to my needs and interests.	1	2	3	4
f. I am annually reviewed to assess my progress.	1	2	3	4

B2. Another aspect of a doctoral program is the ways the <u>students in the program act</u>. For each of these statements, indicate the extent to which it describes students in your program. *Circle the number that best applies*.

Of students in my program, I would say:	Strongly Disagree	Disagree	Agree	Strongly Agree
a. There is a sense of solidarity among the students who enter the program at the same time.	1	2	3	4
b. Many students complain of feeling exploited by the faculty.	1	2	3	4
c. Students have an active role in program decisions that affect them.	1 4 14 1	2	3	4
d. Students freely share information with each other about opportunities and how to get through the program.	1	2	3	4
e. Students have little contact with each other.	187.187.28	2	3	4
f. Students must compete with each other for faculty time and attention.	1	2	3	4
g. Experienced students mentor newer students.	1	2	3	4
h. I am part of a supportive student community <u>in</u> my program.	1	2	3	4
i. I am part of a supportive student community <u>outside</u> my program.	1	2	3	4

B3. Another aspect of a doctoral program is the ways the <u>faculty members in the program act</u>. For each of these statements, indicate the extent to which it describes faculty in your program. *Circle the number that best applies*.

Of faculty in my program, I would say:	Strongly Disagree	Disagree	Agree	Strongly Agree
a. Faculty in the program have the best interests of students at heart.	. 1 . 1	2	3	4
b. Faculty value individual research over collaborative research.	1	2	3	4
c. Faculty make sure that students feel like members of the program.	1	2	3	4
d. Faculty care about students in the program.	1	2	3	4
e. Some faculty here make sexist, racist, or homophobic remarks.	1	2	3	4
f. Faculty appear to give most of the attention and resources to a select group of students.	1	2	3	4
g. Faculty collaborate with students on publications.	1	2	3	4
h. Faculty treat students with respect.	1	2	3	4
i. Faculty are willing to bend the rules for some students, but not others.	1	2	3	4
j. Faculty carefully guard results and new ideas from others in the field.	1	2	3	4
k. Faculty seem more concerned with furthering their own careers than with the well-being of the program as a whole.	1	2	3	4
l. Faculty really care about their teaching.	1	2	3	4
m. Faculty really care about their research.	1	2	3	4
n. Faculty really care about advising students.	1	2	3	4
o. Faculty are explicit in their expectations of students.	1	2	3	4
p. Faculty carefully supervise teaching assistants.	1	2	3	4
q. Faculty carefully supervise research assistants.	1	2	3	4
r. Faculty regularly socialize with students.	1	2	3	4
s. Faculty are generous with their time, and help students to grow as a scholars, researchers and writers.	1	2	3	4
t. Faculty have high ethical standards.	1	2	3	4
u. There are tensions among program faculty.	1	2	3	4
v. Faculty are accessible to students.	1.	2	3	4
w. Faculty seem to believe that students are here to help faculty fulfill their research and teaching obligations.	1	2	3	4

### Following is a list of issues and concerns that often face doctoral students.

- B4. Since you started your program, have you developed <u>clear understandings</u> regarding these items? In the first column, circle the number that best applies. If not applicable to you, leave blank.
- B5. What was your <u>primary source of information</u> regarding these items? *In the second column, circle the number that best matches the source of your information. Only select one. If this was never made clear to you, <u>leave B5 blank.</u>*

	UNDE	B4 VE A CL RSTAN		B5 PRIMARY INFORMATION SOURCE  Redused other studentstoods writefolical other				
Issue or concern:	Not at all Clear	Some- what Clear	Very Clear	Adviss	other t	sculed Students	docs Writter	Other
a. Commitments regarding the funding of your graduate studies.	1	2	3	1	2	3	4	5
b. Length of time you would be a student.	1	2	3	1	2	3	4	5
c. Criteria for determining that you were ready to graduate.	1	2	3	1	2	3	4	5
d. Amount of time to be spent with your advisor.	1	2	3	1	2	3	4	5
e. Fulfilling teaching assistant obligations: number of courses, number of hours spent, etc.	1	2	3	1	2	3	4	5
f. Customary practices regarding publication: when and how to submit, etc.	1	2	3	1	2	3	4	5
g. Customary practices about determining authorship of research papers: order of authors, who is included, etc.	1	2	3	1	2	3	4	5
h. Customary practices for the appropriate use of research funds.	1	2	3	1	2	3	4	5
i. Customary practices for generating, handling, and using research data responsibly.	1. 327649	2	3	1	2	3	4	5
j. Customary practices for reviewing and refereeing academic papers fairly.	1	2	3	1	2	3	4	5
k. Customary practices involving biosafety, human subjects, animal care, etc.	1	2	3	1.5	2	3	4	5
l. Customary practices regarding appropriate sexual and romantic relationships with undergraduates.	1	2	3	1	2	3	4	5
m. Commitments regarding the funding of your dissertation research project.	1	2	3	1	2	3	4	5
<ul> <li>n. Customary practices for using copyrighted material or material written by others.</li> </ul>	1	2	3	1	2	3	4	5
o. Customary practices for grading student work.	1	2	3	1	2	3	4	5
<ul> <li>p. Customary practices for avoiding conflict of interest: industry funding, consulting, etc.</li> </ul>	1	2	3	1	2	3	4	5
q. Customary practices regarding patent policies.	1.4	2	3	1	2	3	4	5

# Following is a list of <u>resources and programs</u> that some campuses have for doctoral students.

- B6. For each resource or program listed below, tell us if it is <u>available</u> to doctoral students like you. Circle the number in the first column that best applies.
- B7. <u>IF IT IS AVAILABLE</u>, <u>have you used</u> that resource or <u>participated in</u> that program? Circle the number in the second column that best applies. If it is <u>not available or don't know</u>, <u>leave B7 blank</u>.
- B8. <u>IF IT IS AVAILABLE</u>, do faculty in your program <u>encourage students</u> to use the resource or participate in the program? Circle the number in the third column that best applies. If it is <u>not available or you don't know, leave B8 blank</u>.

		В6		E	37		E	88	
	A	AVAILABLE I U			SED	ENCOURAGED			
Resource or program:	No	Don't know	Yes	No	Yes	Disco	iraged Henra	Encoura	Don't erner
a. An orientation for new graduate students in the program.	1	2	3	1	2	1.	2	3	4
b. A university-wide orientation for graduate students.	1	2	3	1	2	1	2	3	4
c. A graduate student handbook for the program.	1	2	3	1	2	1	2	3	4
d. A graduate student handbook for the University.	1	2	3	1	2	1	2	3	4
e. A graduate student center (i.e., center with resources, hang out space).	1	2	3	1	2	1	2	3	4
f. A written policy on research misconduct.	1	2	3	1	2	1	2	3	4
g. A person or office to help students explore options for action when they perceive abuse or misconduct in their program.	1	2	3	1	2	1	2	3	4
h. A teaching development center.	1	2	3	1	2	1	2	3	4
i. A teaching assistant training course, lasting at least one term.	1	2	-3	1	2	1	2	3	4
<ol> <li>A mentor for your professional development who is not your advisor.</li> </ol>	1	2	3	1	2	1	2	3	4
k. A seminar or course designed to develop you as a prospective faculty member.	1	2	3	1	2	1.	2	3	4
<ol> <li>A career planning workshop on the academic job search.</li> </ol>	1	2	3	1	2	1	2	3	4

## Following is a list of opportunities that some campuses have for doctoral students.

- B9. For each opportunity listed below, tell us if it is <u>available</u> to doctoral students like you. Circle the number in the first column that best applies.
- B10. <u>IF IT IS AVAILABLE</u>, have you <u>participated in</u> that opportunity? Circle the number in the second column that best applies. If it is <u>not available or you don't know, leave B10 blank.</u>
- B11. <u>IF IT IS AVAILABLE</u>, do faculty in your program <u>encourage students</u> to participate in that opportunity? *Circle the number in the third column that best applies. If it is <u>not available or don't know, leave B11 blank.</u>*

		В9		В	10		В	11	
	AVAILABLE I USE				SED		ENÇO	JRAGE	D
Opportunity:	No	Don't know	Yes	No	Yes	Qişc <sup>c</sup>	Juraged Neutra	Encoura	Don't errente
a. Workshop/seminar on teaching in your discipline.	1	2	3	1	2	1	2	3	4
<ul> <li>b. An organized trip to another campus to learn about being a faculty member in another setting.</li> </ul>	1	2	3	1	2	1	2	3	4
c. A workshop on career opportunities outside of academia.	1	2	3	1	2	1	2	3	4
d. Progressively more responsible roles in teaching.	1	2	3	1	2	1	2	3	4
e. Progressively more responsible roles in research.	1	2	3	1	2	1	2	3	4
f. Opportunity to participate in campus or department governance (e.g., serve on committees).	1	2	3	1	2	1	2	3	4
g. Internship (e.g., in industry).		2	3	1	2	1	2	3	4
h. Opportunity to work on another campus (e.g., teaching a course).	1	2	3	1	2	1	2	3	4
<ol> <li>Opportunity to make a presentation at a regional or national meeting.</li> </ol>	1	2	3	1	2	1	2	3.	4
<ul> <li>j. Workshop/seminar on faculty roles and responsibilities.</li> </ul>	1	2	3	1	2	1	2	3	4
k. Workshop/seminar on research ethics.	1.1	2	3	1	2	1	2.5	3	4
<ol> <li>Workshop/seminar on history, mission and purpose of higher education.</li> </ol>	1	2	3	1	2	1	2	3	4
m. Workshop/seminar on organization and administration of colleges and universities.	1.2	2	3 -	1	2	#1 #1	2	3	4

No			
B13. If you could go back in time and start your doctoral progra now, which decisions would you change? Circle the number	ım over, kno r that best aț	owing what y	ou knov
If I did it over, I would:	No	Maybe	Yes
a. Select a different field or sub-field	1 1	2 11	3
b. Select a different advisor	1	2	3
c. Select a different university	1	2	3
d. Select a different dissertation topic	1	2	3
e. Change my decision about taking time off <u>before entering</u> my doctoral program	1	2	3
f. Change my decision about taking time off <u>during</u> my doctoral program	1	2	3
g. Not go to graduate school	111	2	3
n. Take more courses outside of department.	1	2	3
Which courses?			

B12. Have you ever participated in a Preparing Future Faculty program?

B14. Knowing everything that you know now, what advice would you give others entering or in the early years of graduate school? If you need it, there is more space at the end of the survey.

### **SECTION C: CAREER PLANS**

Now we would like to learn about your plans and dreams for the future. Doctoral students consider a wide range of career options. Furthermore, their plans change over time.

First, consider what you <u>currently</u> hope and plan to pursue as a career after you complete your doctorate and any postdoctoral training you anticipate.

- C1. <u>Currently</u>, how <u>strong is your interest</u> in or <u>desire</u> for each of these career options? *Circle the choice that best applies to you now in the first column*.
- C2. <u>Since you began your program</u>, has your interest in this option decreased, stayed the same, or increased? *Circle your choice in the second column*.

	м	C1 Y CURREN	NT	CHAN	C2 GE IN IN	TEDEST
		REST & D				ROGRAM
Career option:	Not at all	Possibly	Definitely	Decreased	Stayed the Same	Increased
a. To become a professor in a college or university	1	2	3	1	2	3
b. To teach, but not in a college or university setting	1	2	3	1	2	<b>3</b>
c. To conduct research in a college or university (non-faculty job)	1	2	3	1	2	3
d. To become an administrator in a college or university	1	2	3	1	2	3
e. To conduct research in business, industry, or the private sector	1	2	3	1	2	3
f. To become an administrator/manager in business, industry, or the private sector	11 ,	2	3	1	2	3
g. To conduct research in a non-profit organization or government agency	1	2	3	1	2	3
h. To become an administrator/manager in a non-profit, public service, or government agency	1	2	3	1	2	3
i. To work independently, e.g., consultant, writer	1	2	3	1	2	3
j. To start my own business	1	2	3	1	2	3
k. Not to be employed for pay	1	2	3	1	2	3

# <u>Regardless</u> of your current interest and desire, we now want you to consider how <u>realistic</u> it would be for you to pursue each career option.

- C3. <u>Currently</u>, how <u>realistic</u> would it be for you to pursue each of these career possibilities? *Circle the number that best applies to you now in the first column.*
- C4. <u>Since you began your program</u>, has your perception of how realistic it is to pursue each option decreased, stayed the same, or increased? *Circle your choice in the second column*.

		C3 IY CURREI TION AS R		C4 CHANGE IN PERCEPTION SINCE I BEGAN PROGRAM			
Career option:	Not at all	Possibly	Definitely	Decreased	Stayed the Same	Increased	
a. To become a professor in a college or university	1	2	3	1	2	3	
<ul> <li>b. To teach, but not in a college or university setting</li> </ul>	1	2	3	1	2	3	
c. To conduct research in a college or university (non-faculty job)	1	2	3	1	2	3	
d. To become an administrator in a college or university	1	2	3	1	2	3	
e. To conduct research in business, industry, or the private sector	1	2	3	1	2	3	
f. To become an administrator/manager in business, industry, or the private sector	1	2	3	1	2	3	
g. To conduct research in a non-profit organization or government agency	, 1	2	3	1	2	3	
h. To become an administrator/manager in a non-profit, public service, or government agency	1	2	3	1	2	3	
i. To work independently, e.g., consultant, writer	1.4	2	3	1	2	3	
j. To start my own business	- 1	2	3 .	1	2	3	
k. Not to be employed for pay	1	2	3	. 1	2	3	

C5. Help us to understand the influences on your career goals and plans. Please elaborate on whether, how and why your career goals and plans have changed during your time in your doctoral program. What experiences have affected your goals and plans? Be as specific as you like.

### SECTION D: EXPECTATIONS OF THE FACULTY JOB

In this section we want to learn about your interest in various aspects of a <u>faculty job</u> and the preparation you believe you are receiving for that job.

DI.	Are you considering a faculty job at any point in the future?
	Yes
	Perhaps
	No IF NO, SKIP TO SECTION E.

- D2. At what kind of institution would you <u>prefer</u> to be employed? *Circle the number that best applies in the first column.*
- D3. At what kind of institution do you think it is <u>likely</u> that you will be employed? *Circle the number that best applies in the second column.*

	PR	D2 EFEREN	CE	LII	D3 KELIHOO	)D
Kind of institution:	Not at all	Some what	Very strong	Not likely	Some what	Very likely
a. Two year community college	1	2	3	1	2	3
b. Four year liberal arts college, with predominantly undergraduates (Oberlin, College of Wooster)	1	2	3	<b>1</b>	<b>2</b>	3
c. Four year comprehensive university, with undergraduates and master's students (SW Missouri State, Loyola University)	1	2	3	1	2	3
d. Large university, with undergraduates, master's, and doctoral students (Michigan, Stanford)	1	2	3	1	2	<b>3</b>
e. Other. Specify:	1	2	3	1	2	3

D4. Some faculty members are involved with campus life in ways that other faculty members are not. For each of these activities, indicate how interested you are in doing this at some point in your career. *Circle the number that best applies*.

Campus activity:	Very Uninterested	Uninterested	Interested	Very Interested
a. Become a department chair or a dean.	1	2	3	4
b. Serve on the academic senate or university governing body.	1	2		<b>4</b>
c. Get involved in activities with undergraduates outside of class (e.g., student clubs, in the dorms)	1	2	3	4

influence people's interest in being a faculty member. Some people view these factors positively and others view the same As a doctoral student, you have probably learned a lot about faculty life. In the first column below is a list of factors that factors negatively.

- D5. What is your opinion about each of these factors? Circle your rating of the item on the scale in the second column.
- How have each of these factors affected your interest in a career as a faculty member? Has it made you less interested, had no effect, or made you more interested? Circle the number in the third column that best applies. D6.

**Example:** If you think that Salary Levels in academia are high, circle the number 4 or 5 in the Opinion scale (D5). If that has made you more interested in a faculty career, circle the number 3 in the Interest scale (D6). **INTEREST IN FACULTY CAREER** interested m m m m m m 3 No effect 2 7 ~ 2 7 2 2 2 2 7 2 Less interested -Many jobs available 5 I enjoy enormously I enjoy enormously I enjoy enormously I enjoy enormously Required & normal I enjoy enormously I could get easily Unproblematic They are high Exemplary Very high 5 S S Ś S S 'n S S 'n S **OPINION OF ITEM** ব 4 4 4 4 4 4 4 4 4 4 4 5 m m m m m m m m m m 7 7 ~ ~ 7 2 ~ 2 2 2 2 2 I dislike intensely 1 Problematic 1 Not required & unusual Awful Very few jobs available They are low Impossible for me to get I dislike intensely I dislike intensely I dislike intensely Very low I dislike intensely g. Academic job market in my field k. Tenure and promotion process f. Working on a college campus Behavior of the faculty in my h. Lifestyle of faculty members b. Obtaining research funding a. Salary levels in academia i. Work load expectations c. Enjoyment of teaching e. Enjoyment of research d. Enjoyment of service 1. Postdoctoral position program. Factor:

# Similarly, there are other factors that may have influenced you towards or away from being a faculty member.

- D7. What is your opinion about each of these factors? Circle your rating of the item on the scale in the second column.
- How have each of these factors affected your interest in a career as a faculty member? Has it made you less interested, had no effect, or made you more interested? Circle the number in the third column that best applies.

INTEREST IN FACULTY CAREER interested m m m m effect effect 8 7 N Less interested Know a lot about them Strongly encouraged 5 I am free to move Very possible to do Poses no conflict Very appealing S 2 S S S **OPINION OF ITEM** 4 4 2 m m m 2 2 2 2 Impossible to do Strongly discouraged Know very little Conflicts with mine I am very constrained Unappealing b. Encouragement I received from f. Ability to raise family & lead a d. My spouse's/partner's career c. Exposure to other careers e. Geographic restrictions a. Appeal of other careers balanced life faculty Factor:

# Faculty members do many different tasks. As you look forward to these tasks, to what extent would you say:

I am comfortable and confident in my ability to do this task. Circle your answer in the first column.

D10. I am interested in and looking forward to doing this task. Circle your answer in the second column.

D11. I have been prepared by my program to do this task. Circle your answer in the third column.

		2		<b>,-</b>	5			5	
	2 0	CONFIDENT	_	Ξ	INTERESTED	- Δ	<u> </u>	PREPARED	
Task of faculty job:	Not at all	Some	Very Much	Not at all	Some	Very Much	Not at all	Some	Very Much
a. Teach lecture courses.	-	2	3	-	2	3	L	2	3
b. Teach discussion sections and courses.	-	2	٣	-	7	3	-	2	m
c. Teach laboratory courses.	_	2	m	4	2	3	-	2	3
d. Teach specialized graduate courses.	-	2	3	_	7	3	-	7	m
e. Incorporate information technology in the classroom.		2	3		2	8		2	3
f. Develop and articulate a teaching philosophy.	-	2	٣	-	7	6	-	7	m
g. Create a classroom climate inclusive of a diverse population of students and diverse learning styles.	-	2	3	-	2	9		2	m
h. Advise undergraduates.	-	2	Э	-	2	3		2	m
i. Advise graduate students.	÷.	2	3	-	2	3		2	က
j. Serve on departmental and institution-wide committees, help craft policy, and engage in university governance.	<del>-</del>	2	е	-	2	æ	-	2	ĸ
k. Apply my expertise in service to the community beyond campus.		2	3		2	3		2	3
1. Review papers, serve on disciplinary society committees, and engage in other forms of service to my profession.	-	2	2	-	2	m	TO THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRES	7	e
m. Conduct research.	-	2	3		2	3		2	ω.
n. Publish research findings.	-	7	3	-	7	3	-	2	m
o. Collaborate with others in interdisciplinary research.	-	2	8	1	2	3	-	<b>7</b>	3

### **SECTION E: BACKGROUND INFORMATION**

c. Spouse/Partner

Finally, help us to know a little more about you. For each question, check the selection that best applies to you.

b. A	ny sibling	1	2	3	4	5
a. A	ny parent or guardian		2	3	4	5
Higl	nest degree reached by:	No College	Some College	Bachelor's Degree	Master's or Professional Degree	Doctorate
E9.	What is the highest level of each that corresponds with the high you do not have such a family not have such as f	hest level	reached	by any fan		
	Different advisor					
	Different institution					
	Different discipline					
	If yes, what was different? Ch	eck all the	at apply.			
	Yes	No				
E8.	Have you been enrolled in a c	doctoral p	rogram p	orior to this	one?	
E7.	Year received bachelor's degree	ee: 19				
	b. Birth Month:	<u>, -</u>				
	a. Birth year: 19					
E6.	When were you born?					
	Chicano/a – Hispani	c – Latino	o/a	Oth	er. Specify:	
	Asian American – Pa			Cau		
	African American				ive American – Alasl	ka Native
E5.	If US Citizen, what is your etl	nnic back	ground?			
E4.	US Citizen	_ Perma	anent Res	sident	Non-US Citi	zen
ЕЗ.	No children	_ Have	depende	nt children	living with me	
E2.	Single	_ Marri	ed or par	tnered		
E1.	Male	_ Fema	le			

# Here is the chance to share some final thoughts.

E10.	This summer we plan to interview a subset of survey respondents in greater depth. Would you be willing to be interviewed?
	Yes. You may contact me to discuss an interview.
	Maybe. I need more information, you may contact me to talk further.
	If Yes or Maybe, please tell us how to reach you.
	You can reach me at this email address:
	or this phone number:
	No. I am not interested in an interview.

E11. Please use this space to elaborate on your answer to any question, or to tell us anything else you would like us to know about your doctoral education experience.

Thank you again for your help and thoughtful participation in this survey. We expect to begin to publish our results in the spring of 2000.

# Please return the survey in the postage paid envelope mailed with the survey. Thanks!

If you no longer have the envelope, then.....

## Fold the survey in half along this line. Fasten shut and mail. Thanks!

Survey on Doctoral Education 1025 W. Johnson St., Room 570 University of Wisconsin-Madison Madison, WI 53705 phd-survey@wcer.wisc.edu 608/265-5647 Mail in postage paid envelope, or affix 55¢ postage

**Survey on Doctoral Education** 

1025 W. Johnson St., Room 570 University of Wisconsin-Madison Madison, WI 53705