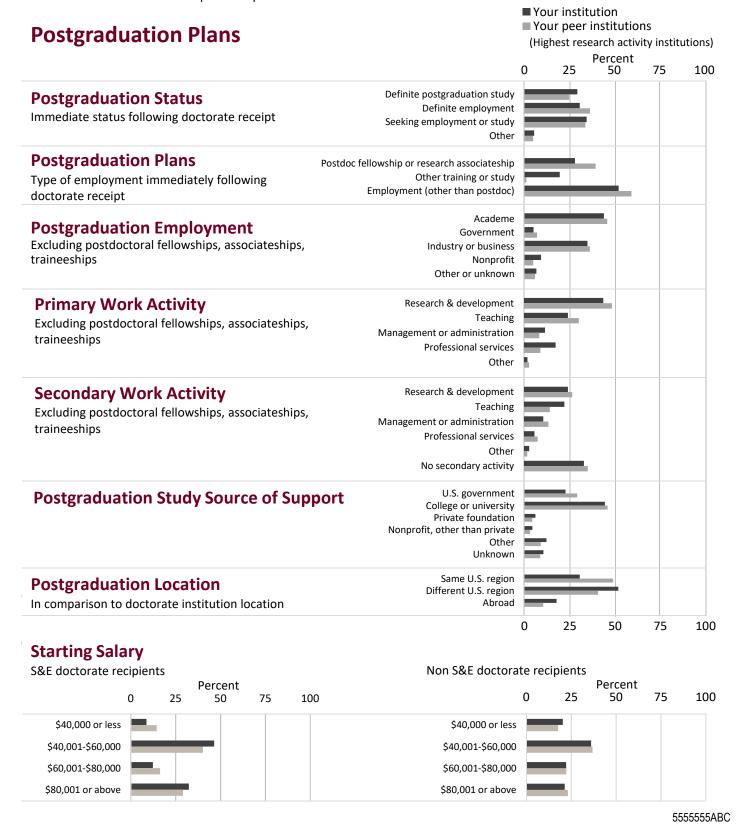
ATTACHMENT 4

Institutional Profile

Survey of Earned Doctorates 2017

Confidential Results for ABC University

Of your institution's AY2017 research doctorate recipients, 78.5% responded to the Survey of Earned Doctorates (SED); nationally, 91.4% of research doctorate recipients responded to the SED.



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Survey of Earned Doctorates 2017 Confidential results for ABC University

<u>Section I.</u> A comparison of research doctorates at your institution with research doctorates from your peer institutions with highest research activity, and all doctorate institutions

	Your Institution		Your Peer Institutions†		All Institutions	
	Number	Percent	Number	Percent	Number	Percent
Research Doctorate Recipients	402	100.0	41,256	100.0	54,904	100.0
Demographics						
Sex						
Male	226	56.2	22,924	55.6	29,616	53.9
Female	176	43.8	18,324	44.4	25,278	46.0
Unknown	0	0.0	8	0.0	10	0.0
Citizenship						
U.S. citizen or permanent visa	267	66.4	26,197	63.5	35,719	65.1
Temporary visa	129	43.8	13,136	31.8	16,498	30.0
Unknown	6	1.5	1,923	4.7	2,687	4.9
Ethnicity and race (U.S. citizens and permanent	residents) ^a					
Hispanic or Latino	14	5.2	1,830	7.0	2,555	7.2
Not Hispanic or Latino						
American Indian or Alaska Native	0	0.0	73	0.3	128	0.4
Asian	30	11.2	2,513	9.6	3,082	8.6
Black or African American	4	1.5	1,253	4.8	2,360	6.6
White	199	74.5	19,011	72.6	25,524	71.5
Two or more races	14	5.2	790	3.0	1,032	2.9
Other race or race not reported	3	1.1	211	8.0	273	8.0
Ethnicity not reported	3	1.1	516	2.0	765	2.1
Education						
Doctoral field of study						
Life sciences	118	29.4	9,144	22.2	12,568	22.9
Physical sciences and earth sciences	52	12.9	5,226	12.7	6,252	11.4
Mathematics and computer sciences	21	5.2	3,212	7.8	3,957	7.2
Psychology and social sciences	64	15.9	6,354	15.4	9,078	16.5
Engineering	24	6.0	7,783	18.9	9,469	17.2
Education	5	1.2	3,039	7.4	5,153	9.4
Humanities and arts	103	25.6	4,354	10.6	5,484	10.0
Other fields	15	3.7	2,144	5.2	2,943	5.4
Doctorates reporting interdisciplinary dissertate	tion research ^b					
Life sciences	53	29.4	4,205	25.1	5,703	26.0
Physical sciences and earth sciences	16	8.9	1,999	11.9	2,419	11.0
Mathematics and computer sciences	5	2.8	909	5.4	1,141	5.2
Psychology and social sciences	19	10.6	2,330	13.9	3,195	14.6
Engineering	20	11.1	3,318	19.8	4,061	18.5
Education	0	0.0	917	5.5	1,528	7.0
Humanities and arts	60	33.3	2,244	13.4	2,704	12.3
Other fields	7	3.9	860	5.1	1,174	5.4

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	Your Institution		Your Peer Institutions†		All Institutions	
	Number	Percent	Number	Percent	Number	Percent
Education (cont.)						
Primary source of support during graduate school						
Teaching assistantships	11	2.8	7,720	21.9	10,428	21.4
Research/other assistantships or traineeships	58	14.8	11,912	33.7	15,044	30.8
Fellowships or grants	302	76.8	11,018	31.2	13,506	27.7
Own resources	18	4.6	3,280	9.3	7,350	15.1
Employer	2	0.5	770	2.2	1,545	3.2
Other	2	0.5	618	1.7	903	1.9
Graduate and undergraduate total debt						
None	260	64.7	21,544	56.4	26,969	53.7
\$30,000 or less	77	19.2	8,263	21.6	10,607	21.1
More than \$30,000	59	14.7	8,386	22.0	12,627	25.2
Master's degree institution						
Same institution as doctorate	307	78.3	15,038	39.7	18,967	38.1
Different institution from doctorate	44	11.2	13,263	35.0	18,959	38.1
No master's degree earned	41	10.5	9,612	25.4	11,840	23.8
	Number	Median	Number	Median	Number	Median
Median time to degree (Number of doctorates reporti	ng and median num	ber of years)				
Since baccalaureate	390	7.5	38,596	8.3	51,081	8.8
Since starting graduate school	391	6.7	37,932	7.1	49,842	7.3
Since start of doctoral program ^c	389	6.2	37,316	5.7	48,919	5.7
	Number	Percent	Number	Percent	Number	Percent
Postgraduation Plans					·	
Postgraduation status (Immediate status following a	ward of degree)					
Definite postgraduation study	115	29.4	9,158	24.8	11,359	23.5
Definite employment	120	30.7	13,436	36.4	17,941	37.1
Seeking employment or study	135	34.5	12,475	33.8	16,601	34.3
Other	21	5.4	1,798	4.9	2,455	5.1
Postgraduation employment plans (Immediately foll	lowing doctorate)					
Postdoc fellowship or research associateship	66	28.1	8,918	39.5	10,999	37.6
Other training or study	46	19.6	240	1.1	360	1.2
Employment (other than postdoc)	123	52.3	13,436	59.5	17,941	61.2
Postgraduation employment sector (Excluding post	doctoral fellowships	s, associateships, t	raineeships)			
Academe	53	44.2	6,178	46.0	8,291	46.2
Government	6	5.0	940	7.0	1,371	7.6
Industry or business	42	35.0	4,884	36.4	5,943	33.1
Nonprofit	11	9.2	647	4.8	987	5.5
Other or unknown	8	6.7	787	5.9	1,349	7.5

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Survey of Earned Doctorates 2017 - Confidential results for ABC University

	Your Institution		Your Peer Institutions†		All Institutions	
	Number	Percent	Number	Percent	Number	Percent
ostgraduation Plans (cont.)	·					·
Primary work activity (Excluding postdoctoral fellow	ships, associateship	s, traineeships)				
Research & development	45	44.1	5,951	48.9	6,961	43.2
Teaching	25	24.5	3,717	30.6	5,246	32.5
Management or administration	12	11.8	1,042	8.6	1,799	11.2
Professional services	18	17.6	1,111	9.1	1,677	10.4
Other	2	2.0	343	2.8	439	2.7
Secondary work activity (Excluding postdoctoral fel	llowships, associates	hips, traineeships)				
Research & development	25	24.5	3,273	26.9	4,410	27.4
Teaching	23	22.5	1,757	14.4	2,280	14.1
Management or administration	11	10.8	1,655	13.6	2,202	13.7
Professional services	6	5.9	931	7.7	1,292	8.0
Other	3	2.9	232	1.9	321	2.0
No secondary activity	34	33.3	4,316	35.5	5,617	34.8
Postdoctoral study source of support						
U.S. government	26	22.6	2,660	29.0	3,336	29.4
College or university	51	44.3	4,195	45.8	5,051	44.5
Private foundation	7	6.1	394	4.3	483	4.3
Nonprofit, other than private	5	4.3	291	3.2	412	3.6
Other	14	12.2	824	9.0	1,038	9.1
Unknown	12	10.4	794	8.7	1,039	9.1
Postgraduation location (In comparison to doctorat	e institution location)					
Same U.S. region	119	30.5	18,713	49.0	25,255	50.0
Different U.S. region	202	51.8	15,533	40.6	20,274	40.1
Abroad	69	17.7	3,968	10.4	5,002	9.9
	Your Institution		Your Peer Institutions†		All Institutions	
Starting salary ^d	S&E	Non S&E	S&E	Non S&E	S&E	Non S&E
Total count	154	56	16,730	4,526	21,119	6,360
	Percent	Percent	Percent	Percent	Percent	Percent
\$40,000 or less	8.7	20.3	14.4	17.7	15.3	16.4
\$40,001-\$60,000	46.5	36.1	40.3	36.9	40.7	36.1
\$60,001-\$80,000	12.3	22.2	16.3	22.3	16.5	22.9
\$80.001 or above	32.4	21.4	29.0	23.2	27.5	24.6

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<u>Section II.</u> A comparison of science and engineering doctorates with doctorates in other fields at ABC University

	All		S&E		Non S&E	
	Number	Percent	Number	Percent	Number	Percent
Research Doctorate Recipients	402	100.0	279	69.4	123	30.6
Demographics						
Sex						
Male	226	100.0	171	75.7	55	24.3
Female	176	100.0	108	61.4	68	38.6
Unknown	0	100.0	0	0.0	0	0.0
Citizenship						
U.S. citizen or permanent visa	267	100.0	180	67.4	87	32.6
Temporary visa	129	100.0	97	75.2	32	24.8
Ethnicity and race (U.S. citizens and permanent resid	ents) ^a					
Hispanic or Latino	14	100.0	7	50.0	7	50.0
Not Hispanic or Latino						
American Indian or Alaska Native	0	100.0	0	0.0	0	0.0
Asian	30	100.0	24	80.0	6	20.0
Black or African American	4	100.0	2	50.0	2	50.0
White	199	100.0	138	69.3	61	30.7
Two or more races	14	100.0	8	57.1	6	42.9
Other race or race not reported	3	100.0	1	33.3	2	66.7
Ethnicity not reported	3	100.0	0	0.0	3	100.0
Education						
Primary source of support during graduate school						
Teaching assistantships	11	100.0	4	36.4	7	63.6
Research/other assistantships or traineeships	58	100.0	58	100.0	0	0.0
Fellowships or grants	302	100.0	203	67.2	99	32.8
Own resources	18	100.0	6	33.3	12	66.7
Employer	2	100.0	1	50.0	1	50.0
Other	2	100.0	0	0.0	2	100.0
Graduate and undergraduate total debt						
None	260	100.0	189	72.7	71	27.3
\$30,000 or less	77	100.0	52	67.5	25	32.5
More than \$30,000	59	100.0	39	66.1	20	33.9
Master's degree institution						
Same institution as doctorate	307	100.0	217	70.7	90	29.3
Different institution from doctorate	44	100.0	30	68.2	14	31.8
No master's degree earned	41	100.0	28	68.3	13	31.7

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Survey of Earned Doctorates 2017 - Confidential results for ABC University

Number Median Number Median Number Median Number Median M		All		S&E		Non S&E	
Median time to degree (Number of doctorates reporting and median number of years) Since baccalaureate 390 7.5 271 7.5 119 9.7 Since starting graduate school 391 6.7 271 6.5 120 7.7 Since starting graduate school 388 6.2 269 5.7 120 6.7 Number Percent Percent Number Percent		Number	Median	Number	Median	Number	Median
Since baccalaureate	Education (cont.)						
Since starting graduate school 391 6.7 271 6.5 120 7.7 Since start of doctoral program ² 389 6.2 269 5.7 120 6.7 Number starts of doctoral program ² Number Percent Number 100 0 0 23 20.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <th< td=""><td>Median time to degree (Number of doctorates report</td><td>ing and median num</td><td>ber of years)</td><td></td><td></td><td></td><td></td></th<>	Median time to degree (Number of doctorates report	ing and median num	ber of years)				
Since start of doctoral program ^o 389 6.2 269 5.7 120 6.7 Number Percent Number Percent Number Percent Number Percent Postgraduation Plans Postgraduation study 115 100.0 92 80.0 23 20.0 Definite postgraduation study 115 100.0 74 61.7 46 38.3 Seeking employment or study 135 100.0 80 59.3 55 40.7 Other 21 100.0 47 42.0 65 58.0 Postgraduation employment plans (immediately following doctorate) Postgraduation employment plans (immediately following doctorate) 42 0.0 0 0 3 100.0 Postgraduation employment plans (immediately following doctorate) 3 100.0 47 42.0 65 58.0 Other study 3 100.0 0 0 0 0 0 3 100.0 <t< td=""><td>Since baccalaureate</td><td>390</td><td>7.5</td><td>271</td><td>7.5</td><td>119</td><td>9.7</td></t<>	Since baccalaureate	390	7.5	271	7.5	119	9.7
Since start of doctoral program ^c Number Percent Number Percent Number Percent Postgraduation Plans	Since starting graduate school	391	6.7	271	6.5	120	7.7
Postgraduation Plans		389	6.2	269	5.7	120	6.7
Postgraduation status (Immediate status following award of degree) Definite postgraduation study		Number	Percent	Number	Percent	Number	Percent
Definite postgraduation study	Postgraduation Plans						
Definite employment 120 100.0 74 61.7 46 38.3 Seeking employment or study 135 100.0 80 59.3 55 40.7 Other 21 100.0 18 85.7 3 14.3 Postgraduation employment plans (Immediately following doctorate) Postgraduation employment plans (Immediately following doctorate) 47 42.0 65 58.0 Other study 3 100.0 0 0.0 3 100.0 Employment (other than postdoc) 120 100.0 76 63.3 44 36.7 Postgraduation employment sector (Excluding postdoctoral fellowships, associateships, traineeships) Academe 53 100.0 27 50.9 26 49.1 Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 72.7 3 27.3 Nonprofit 11 100.0 8 72.7 3 27.5 <td>Postgraduation status (Immediate status following a</td> <td>award of degree)</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Postgraduation status (Immediate status following a	award of degree)					
Seeking employment or study	Definite postgraduation study	115	100.0	92	80.0	23	20.0
Other 21 100.0 18 85.7 3 14.3 Postgraduation employment plans (Immediately following doctorate) Postgoc fellowship or research associateship 112 100.0 47 42.0 65 58.0 Other study 3 100.0 0 0.0 3 100.0 Employment (other than postdoc) 120 100.0 76 63.3 44 36.7 Postgraduation employment sector (Excluding postdoctoral fellowships, associateships, traineeships) Academe 53 100.0 27 50.9 26 49.1 Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 90.5 4 9.5 Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Researc	Definite employment	120	100.0	74	61.7	46	38.3
Postgraduation employment plans (Immediately following doctorate) Postdoc fellowship or research associateship 112 100.0 47 42.0 65 58.0 Other study 3 100.0 0 0.0 3 100.0 Employment (other than postdoc) 120 100.0 76 63.3 44 36.7 Postgraduation employment sector (Excluding postdoctoral fellowships, associateships, traineeships) Academe 53 100.0 27 50.9 26 49.1 Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 90.5 4 9.5 Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) 8 72.7 3 27.3 Research & development 45 100.0 39 86	Seeking employment or study	135	100.0	80	59.3	55	40.7
Postdoc fellowship or research associateship 112 100.0 47 42.0 65 58.0	Other	21	100.0	18	85.7	3	14.3
Other study 3 100.0 0 0.0 3 100.0 Employment (other than postdoc) 120 100.0 76 63.3 44 36.7 Postgraduation employment sector (Excluding postdoctoral fellowships, associateships, traineeships) Academe 53 100.0 27 50.9 26 49.1 Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 90.5 4 9.5 Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 6 33.3 12	Postgraduation employment plans (Immediately fo	llowing doctorate)					
Postgraduation employment sector (Excluding postdoctoral fellowships, associateships, traineeships) Academe	Postdoc fellowship or research associateship	112	100.0	47	42.0	65	58.0
Postgraduation employment sector (Excluding postdoctoral fellowships, associateships, traineeships) Academe 53 100.0 27 50.9 26 49.1 Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 90.5 4 9.5 Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 12 66.7 Other 2 100.0 0 0 0 0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) <td>Other study</td> <td>3</td> <td>100.0</td> <td>0</td> <td>0.0</td> <td>3</td> <td>100.0</td>	Other study	3	100.0	0	0.0	3	100.0
Academe 53 100.0 27 50.9 26 49.1 Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 90.5 4 9.5 Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 12 66.7 Other 2 100.0 0 0 0 0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0	Employment (other than postdoc)	120	100.0	76	63.3	44	36.7
Government 6 100.0 2 33.3 4 66.7 Industry or business 42 100.0 38 90.5 4 9.5 Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 12 66.7 Other 2 100.0 0 0 0 0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 <td< td=""><td>Postgraduation employment sector (Excluding pos</td><td>tdoctoral fellowships</td><td>, associateships, t</td><td>raineeships)</td><td></td><td></td><td></td></td<>	Postgraduation employment sector (Excluding pos	tdoctoral fellowships	, associateships, t	raineeships)			
Industry or business	Academe	53	100.0	27	50.9	26	49.1
Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 12 48.0 13 52.0 Management or administration 11 100.0 7 63.6 4	Government	6	100.0	2	33.3	4	66.7
Nonprofit 11 100.0 8 72.7 3 27.3 Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4	Industry or business	42	100.0	38	90.5	4	9.5
Other or unknown 8 100.0 2 25.0 6 75.0 Primary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) 8 78.3 5 2.0 Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 <td< td=""><td>•</td><td>11</td><td>100.0</td><td>8</td><td>72.7</td><td>3</td><td>27.3</td></td<>	•	11	100.0	8	72.7	3	27.3
Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0 Other 3 100.0 2 66.7 1 33.3	•	8	100.0	2	25.0	6	75.0
Research & development 45 100.0 39 86.7 6 13.3 Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0 Other 3 100.0 2 66.7 1 33.3	Primary work activity (Excluding postdoctoral fellow	ships, associateship	s, traineeships)				
Teaching 25 100.0 11 44.0 14 56.0 Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0 0 Other 3 100.0 2 66.7 1 33.3				39	86.7	6	13.3
Management or administration 12 100.0 4 33.3 8 66.7 Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	•	25	100.0	11	44.0	14	56.0
Professional services 18 100.0 6 33.3 12 66.7 Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	•	12	100.0	4	33.3	8	66.7
Other 2 100.0 0 0.0 2 100.0 Secondary work activity (Excluding postdoctoral fellowships, associateships, traineeships) Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	•	18	100.0	6	33.3	12	66.7
Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	Other	2	100.0		0.0	2	100.0
Research & development 25 100.0 12 48.0 13 52.0 Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	Secondary work activity (Excluding postdoctoral fell	lowships, associates	hips, traineeships))			
Teaching 23 100.0 18 78.3 5 21.7 Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3		•			48.0	13	52.0
Management or administration 11 100.0 7 63.6 4 36.4 Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	•						
Professional services 6 100.0 6 100.0 0 0.0 Other 3 100.0 2 66.7 1 33.3	•						
Other 3 100.0 2 66.7 1 33.3							
	No secondary activity						

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	All		S&E		Non S&E	
	Number	Percent	Number	Percent	Number	Percent
Postgraduation Plans (cont.)		·				
Postdoctoral study source of support						
U.S. government	26	100.0	21	80.8	5	19.2
College or university	51	100.0	25	49.0	26	51.0
Private foundation	7	100.0	4	57.1	3	42.9
Nonprofit, other than private	5	100.0	4	80.0	1	20.0
Other	14	100.0	12	85.7	2	14.3
Unknown	12	100.0	6	50.0	6	50.0
Postgraduation location (In comparison to do	ctorate institution location)					
Same U.S. region	119	100.0	66	55.5	53	44.5
Different U.S. region	202	100.0	147	72.8	55	27.2
Abroad	69	100.0	57	82.6	12	17.4

S&E = science and engineering; -- = data not available; † = See http://carnegieclassifications.iu.edu/ for information about 2015 Carnegie classifications.

NOTES: S&E includes physical sciences and earth sciences; mathematics and computer sciences; engineering; life sciences; psychology and social sciences. Non S&E includes humanities and arts; education; and other professional fields. Except for those reported for the sex variable, all percentages are based on total responses with missing data excluded. Percentage totals may not sum to 100 because of rounding. Percents calculated based on a small number of cases should be interpreted with caution.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Earned Doctorates, 2017.

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^a American Indian or Alaska Native, Asian, black or African American, and white are single race who are not Hispanic; Hispanic or Latino may be of any race. Other race or race not reported category includes Native Hawaiian or Other Pacific Islander, and doctorate recipients who are not Hispanic or Latino and did not indicate their race.

^b Interdisciplinary dissertation research is captured by response to primary and secondary dissertation research field items. Respondents reporting a secondary dissertation research field are considered interdisciplinary and counted under the broad field of their first reported dissertation research field.

^c Time to doctorate from doctoral program start is based on master's degree entry if the master's degree was at the doctoral institution in the same fine field of study or was a prerequisite to the doctorate; otherwise, it is based on doctoral program entry.

^d Salary ranges include only doctorate recipients reporting definite postgraduation plans who responded to salary.