

Table 7-3. Top 20 doctorate-granting institutions ranked by total number of research doctorate recipients, by broad field of doctorate and sex: 2025

(Number)

Field and institution	Rank	Total ^a	Male	Female
Science and engineering	-	47,272	25,550	21,722
From top 20 institutions	-	13,184	7,717	5,467
U. Michigan, Ann Arbor	1	782	439	343
U. Illinois, Urbana-Champaign	2	731	476	255
Purdue U., West Lafayette	3	697	461	236
U. California, Berkeley	3	697	427	270
U. Wisconsin-Madison	5	686	380	306
Pennsylvania State U.	6	680	391	289
Texas A&M U., College Station	7	661	410	251
Massachusetts Institute of Technology	8	656	451	205
U. Florida	9	641	342	299
U. California, Los Angeles	10	638	384	254
U. Texas, Austin	10	638	383	255
Stanford U.	12	629	374	255
U. Washington, Seattle	13	596	295	301
U. California, San Diego	14	591	351	240
Georgia Institute of Technology	15	574	390	184
Ohio State U., Columbus	16	570	325	245
Harvard U.	17	569	303	266
Cornell U.	18	553	290	263
Columbia U. in the City of New York	19	537	307	230
U. California, Davis	20	529	261	268
U. Minnesota, Twin Cities	20	529	277	252
Agricultural sciences and natural resources	-	1,325	607	718
From top 20 institutions	-	740	357	383
U. Florida	1	68	30	38
Cornell U.	2	46	26	20
North Carolina State U.	2	46	21	25
Virginia Polytechnic Institute and State U.	2	46	23	23
Texas A&M U., College Station	5	44	23	21
U. Georgia	6	42	19	23
U. Wisconsin-Madison	7	41	19	22
Kansas State U.	8	38	21	17
Ohio State U., Columbus	9	36	18	18
U. Illinois, Urbana-Champaign	9	36	13	23
U. California, Davis	11	33	11	22
Colorado State U., Fort Collins	12	32	14	18
Iowa State U.	13	31	13	18
Purdue U., West Lafayette	13	31	12	19
U. Nebraska, Lincoln	13	31	17	14
Louisiana State U., Baton Rouge	16	29	18	11
Michigan State U.	16	29	11	18
Mississippi State U.	18	28	18	10
Auburn U., Auburn	19	27	13	14
Oregon State U.	20	26	17	9
Biological and biomedical sciences	-	9,950	4,316	5,634
From top 20 institutions	-	2,885	1,272	1,613
Harvard U.	1	200	98	102
U. Michigan, Ann Arbor	2	170	69	101
Johns Hopkins U.	3	163	69	94
U. California, Davis	4	160	61	99
Yale U.	4	160	84	76

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(Number)

Field and institution	Rank	Total ^a	Male	Female
U. Wisconsin-Madison	6	157	79	78
U. California, San Diego	7	153	57	96
U. Florida	8	152	71	81
U. Pennsylvania	9	149	63	86
U. Washington, Seattle	9	149	52	97
U. California, Berkeley	11	148	75	73
U. North Carolina, Chapel Hill	12	136	50	86
U. California, Los Angeles	13	132	65	67
Washington U., Saint Louis	14	131	57	74
U. Minnesota, Twin Cities	15	128	55	73
Duke U.	16	126	50	76
Stanford U.	17	124	52	72
Ohio State U., Columbus	18	119	54	65
Columbia U. in the City of New York	19	115	59	56
U. Georgia	20	113	52	61
Computer and information sciences	-	3,002	2,238	764
From top 20 institutions	-	1,097	839	258
Massachusetts Institute of Technology	1	92	76	16
U. Illinois, Urbana-Champaign	2	89	64	25
Carnegie Mellon U.	3	70	49	21
Stanford U.	3	70	52	18
Georgia Institute of Technology	5	66	57	9
U. Maryland, College Park	6	65	49	16
U. California, Berkeley	7	64	45	19
U. California, San Diego	8	54	43	11
Cornell U.	9	52	30	22
Purdue U., West Lafayette	10	50	37	13
U. California, Irvine	11	49	41	8
U. California, Los Angeles	11	49	37	12
U. Southern California	13	47	35	12
Capitol C.	14	46	38	8
Pennsylvania State U.	15	42	31	11
U. Utah	16	40	32	8
Columbia U. in the City of New York	17	39	33	6
U. Texas, Austin	17	39	33	6
Northeastern U.	19	38	D	D
North Carolina State U.	20	36	D	D
Engineering	-	10,876	7,728	3,148
From top 20 institutions	-	4,192	2,983	1,209
Purdue U., West Lafayette	1	339	258	81
Georgia Institute of Technology	2	332	226	106
U. Illinois, Urbana-Champaign	3	273	213	60
Massachusetts Institute of Technology	4	258	176	82
Texas A&M U., College Station	5	255	203	52
Pennsylvania State U.	6	249	175	74
U. Texas, Austin	7	241	179	62
U. Michigan, Ann Arbor	8	219	157	62
Stanford U.	9	197	118	79
Virginia Polytechnic Institute and State U.	10	191	143	48
North Carolina State U.	11	175	120	55
Carnegie Mellon U.	12	170	129	41
U. California, Los Angeles	13	162	118	44

Table 7-3. Top 20 doctorate-granting institutions ranked by total number of research doctorate recipients, by broad field of doctorate and sex: 2025

(Number)

Field and institution	Rank	Total ^a	Male	Female
U. California, Berkeley	14	157	103	54
U. Wisconsin-Madison	15	154	110	44
Arizona State U., Tempe	16	153	108	45
U. California, San Diego	17	137	102	35
U. Florida	17	137	102	35
U. Colorado Boulder	19	133	81	52
Cornell U.	20	130	77	53
Johns Hopkins U.	20	130	85	45
Geosciences, atmospheric, and ocean sciences	-	1,192	620	572
From top 20 institutions	-	459	238	221
U. California, San Diego	1	45	27	18
Massachusetts Institute of Technology	2	36	18	18
U. Colorado Boulder	3	32	11	21
U. Washington, Seattle	4	31	17	14
U. Texas, Austin	5	29	20	9
Texas A&M U., College Station	6	22	13	9
U. Arizona	6	22	10	12
U. California, Los Angeles	6	22	13	9
U. California, Irvine	9	21	12	9
U. Miami	9	21	8	13
U. Michigan, Ann Arbor	11	20	13	7
U. Rhode Island	11	20	D	D
Pennsylvania State U.	13	19	11	8
U. Hawaii, Manoa	13	19	10	9
Columbia U. in the City of New York	15	18	6	12
U. California, Santa Cruz	15	18	7	11
Colorado State U., Fort Collins	17	17	D	D
California Institute of Technology	18	16	10	6
Virginia Polytechnic Institute and State U.	18	16	11	5
U. California, Santa Barbara	20	15	5	10
Health sciences	-	2,911	863	2,048
From top 20 institutions	-	961	294	667
Walden U.	1	117	25	92
U. North Carolina, Chapel Hill	2	72	18	54
U. Florida	3	57	21	36
U. Washington, Seattle	3	57	16	41
Johns Hopkins U.	5	52	14	38
U. Utah	6	48	19	29
Nova Southeastern U.	7	47	16	31
U. Wisconsin-Madison	7	47	16	31
Texas Woman's U.	9	42	6	36
U. Pittsburgh, Pittsburgh	10	41	18	23
U. Minnesota, Twin Cities	11	39	14	25
U. Texas Health Science Center, Houston	12	38	17	21
U. Texas, Austin	13	37	12	25
Harvard U.	14	35	14	21
Ohio State U., Columbus	14	35	12	23
U. Maryland, Baltimore	16	34	9	25
U. South Carolina, Columbia	16	34	12	22
Virginia Commonwealth U.	16	34	11	23
U. Cincinnati, Uptown West Campus	19	33	10	23
U. Alabama, Birmingham	20	31	8	23

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Field and institution	Rank	Total ^a	Male	Female
U. Wisconsin-Milwaukee	20	31	6	25
Mathematics and statistics	-	2,069	1,434	635
From top 20 institutions	-	654	480	174
Columbia U. in the City of New York	1	36	26	10
U. Maryland, College Park	2	35	27	8
U. Michigan, Ann Arbor	2	35	22	13
U. Wisconsin-Madison	2	35	26	9
Harvard U.	5	34	23	11
North Carolina State U.	5	34	25	9
U. Illinois, Urbana-Champaign	5	34	26	8
Purdue U., West Lafayette	8	32	26	6
U. California, Los Angeles	8	32	D	D
U. Chicago	8	32	19	13
U. California, Irvine	11	31	23	8
U. Washington, Seattle	11	31	24	7
Cornell U.	13	29	20	9
U. California, Berkeley	13	29	21	8
U. Minnesota, Twin Cities	13	29	20	9
Massachusetts Institute of Technology	16	28	D	D
Ohio State U., Columbus	16	28	22	6
Stanford U.	16	28	19	9
U. California, San Diego	16	28	21	7
Duke U.	20	27	22	5
Florida State U.	20	27	15	12
Multidisciplinary/ interdisciplinary sciences	-	1,781	1,064	717
From top 20 institutions	-	661	416	245
U. Michigan, Ann Arbor	1	54	36	18
Georgia Institute of Technology	2	53	41	12
U. Washington, Seattle	3	50	32	18
U. California, Berkeley	4	41	31	10
U. California, San Diego	5	38	28	10
Massachusetts Institute of Technology	6	34	26	8
Pennsylvania State U.	7	32	19	13
Carnegie Mellon U.	8	31	20	11
Arizona State U., Tempe	9	30	17	13
New York U.	10	29	17	12
U. Texas, Austin	11	27	20	7
Ohio State U., Columbus	12	26	19	7
Stanford U.	12	26	20	6
U. Tennessee, Knoxville	14	23	9	14
George Mason U.	15	22	9	13
U. Minnesota, Twin Cities	15	22	10	12
Cornell U.	17	21	8	13
Nova Southeastern U.	17	21	9	12
U. Illinois, Urbana-Champaign	17	21	14	7
U. California, Davis	20	20	8	12
U. Colorado Boulder	20	20	14	6
U. Massachusetts, Amherst	20	20	9	11
Physical sciences	-	5,332	3,477	1,855
From top 20 institutions	-	1,681	1,133	548
U. California, Berkeley	1	116	84	32
U. Michigan, Ann Arbor	2	112	72	40

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(Number)

Field and institution	Rank	Total ^a	Male	Female
Harvard U.	3	107	70	37
Massachusetts Institute of Technology	4	103	73	30
U. Illinois, Urbana-Champaign	5	100	63	37
Cornell U.	6	86	63	23
U. Wisconsin-Madison	7	85	52	33
Stanford U.	8	84	58	26
Ohio State U., Columbus	9	83	59	24
Purdue U., West Lafayette	9	83	59	24
U. California, Los Angeles	11	80	58	22
U. Colorado Boulder	12	77	57	20
California Institute of Technology	13	75	51	24
Princeton U.	13	75	46	29
Texas A&M U., College Station	15	72	49	23
U. Florida	16	71	49	22
U. Washington, Seattle	17	70	44	26
U. California, Davis	18	69	43	26
U. California, Irvine	18	69	40	29
Pennsylvania State U.	20	64	43	21
Psychology	-	3,941	916	3,025
From top 20 institutions	-	1,063	240	823
Walden U.	1	236	51	185
Fielding Graduate U.	2	64	11	53
Palo Alto U.	3	59	11	48
U. Florida	4	50	7	43
U. Georgia	5	48	10	38
Alliant International U., San Diego	6	45	10	35
Pacifica Graduate Institute	6	45	10	35
CUNY, Graduate Center	8	43	9	34
Michigan State U.	8	43	12	31
U. Minnesota, Twin Cities	10	41	11	30
Florida State U.	11	40	16	24
Fordham U.	11	40	9	31
U. Connecticut, Storrs	13	38	6	32
Liberty U.	14	36	14	22
U. Illinois, Urbana-Champaign	14	36	11	25
U. Nebraska, Lincoln	16	35	10	25
U. Wisconsin-Madison	16	35	6	29
U. Michigan, Ann Arbor	18	33	D	D
Pennsylvania State U.	19	32	D	D
Texas Tech U.	19	32	11	21
U. California, Los Angeles	19	32	6	26
Social sciences	-	4,893	2,287	2,606
From top 20 institutions	-	1,549	754	795
Harvard U.	1	112	52	60
Columbia U. in the City of New York	2	90	48	42
U. Maryland, College Park	2	90	44	46
U. California, Los Angeles	4	88	43	45
U. Chicago	5	87	48	39
U. California, Berkeley	6	84	49	35
Princeton U.	7	80	52	28
U. Wisconsin-Madison	7	80	37	43
U. Texas, Austin	9	76	25	51

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(Number)

Field and institution	Rank	Total ^a	Male	Female
Ohio State U., Columbus	10	75	37	38
U. California, Irvine	11	73	31	42
U. Michigan, Ann Arbor	11	73	35	38
Walden U.	11	73	26	47
Cornell U.	14	71	25	46
U. Pennsylvania	14	71	39	32
U. California, Davis	16	69	31	38
Pennsylvania State U.	17	67	30	37
Stanford U.	18	66	36	30
Yale U.	19	63	35	28
George Mason U.	20	61	31	30
Non-science and engineering	-	11,743	4,664	7,079
From top 20 institutions	-	2,753	1,055	1,698
Walden U.	1	250	60	190
U. Texas, Austin	2	183	76	107
Ohio State U., Columbus	3	158	67	91
Texas Tech U.	4	156	50	106
Columbia U. in the City of New York	5	154	63	91
U. Wisconsin-Madison	6	144	50	94
Arizona State U., Tempe	7	139	61	78
Harvard U.	7	139	69	70
U. Georgia	7	139	46	93
U. Michigan, Ann Arbor	10	137	62	75
U. Minnesota, Twin Cities	11	128	44	84
Florida State U.	12	125	48	77
U. Florida	13	120	47	73
Pennsylvania State U.	14	117	39	78
U. Illinois, Urbana-Champaign	15	115	41	74
New York U.	16	112	44	68
Texas A&M U., College Station	17	111	50	61
U. California, Los Angeles	18	109	33	76
U. Pennsylvania	18	109	58	51
U. North Carolina, Chapel Hill	20	108	47	61
Business	-	1,350	752	598
From top 20 institutions	-	411	230	181
Walden U.	1	44	20	24
Rutgers, State U. New Jersey, Newark	2	29	13	16
U. Michigan, Ann Arbor	3	26	16	10
U. Texas, Austin	4	24	11	13
U. Texas, Dallas	4	24	16	8
Texas A&M U., College Station	6	23	15	8
Stanford U.	7	22	13	9
U. Pennsylvania	8	20	11	9
Cornell U.	9	18	11	7
U. South Alabama	9	18	6	12
Northwestern U.	11	16	11	5
U. Arizona, Global Campus	11	16	10	6
U. Illinois, Urbana-Champaign	11	16	6	10
Maharishi U. of Management	14	15	10	5
Texas Tech U.	14	15	10	5
U. Washington, Seattle	14	15	6	9
Iowa State U.	17	14	7	7

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Field and institution	Rank	Total ^a	Male	Female
Purdue U., West Lafayette	17	14	D	D
Temple U.	17	14	9	5
U. Florida	17	14	D	D
U. South Carolina, Columbia	17	14	9	5
Education	-	4,048	1,055	2,993
From top 20 institutions	-	1,077	262	815
Texas Tech U.	1	102	26	76
Walden U.	2	87	11	76
U. Georgia	3	61	15	46
Clemson U.	4	57	17	40
North Carolina State U.	4	57	9	48
Auburn U., Auburn	6	56	11	45
Teachers C., Columbia U.	6	56	12	44
Ohio State U., Columbus	8	53	15	38
U. South Florida, Tampa	8	53	15	38
U. West Florida	10	50	16	34
U. Wisconsin-Madison	11	49	10	39
U. Florida	12	47	9	38
U. North Texas, Denton	13	46	10	36
George Mason U.	14	45	6	39
Old Dominion U.	14	45	15	30
Michigan State U.	16	44	16	28
U. Minnesota, Twin Cities	16	44	16	28
Oklahoma State U., Stillwater	18	42	15	27
Pennsylvania State U.	18	42	7	35
U. Kentucky	20	41	11	30
Humanities	-	3,355	1,661	1,694
From top 20 institutions	-	989	490	499
Princeton U.	1	70	29	41
Harvard U.	2	66	39	27
Columbia U. in the City of New York	3	57	24	33
CUNY, Graduate Center	4	54	28	26
Midwestern Baptist Theological Seminary	4	54	D	D
U. Chicago	6	52	32	20
U. Wisconsin-Madison	6	52	21	31
U. Michigan, Ann Arbor	8	50	19	31
U. North Carolina, Chapel Hill	8	50	25	25
U. Texas, Austin	10	49	19	30
Yale U.	10	49	19	30
U. California, Berkeley	12	48	28	20
Ohio State U., Columbus	13	46	25	21
U. Pennsylvania	13	46	26	20
New York U.	15	45	24	21
U. Virginia, Charlottesville	16	44	22	22
Florida State U.	17	42	17	25
Northwestern U.	18	40	14	26
Rutgers, State U. New Jersey, New Brunswick	19	38	12	26
U. California, Los Angeles	20	37	D	D
Visual and performing arts	-	793	344	449
From top 20 institutions	-	408	174	234
Arizona State U., Tempe	1	47	26	21
U. Miami	2	29	17	12

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Field and institution	Rank	Total ^a	Male	Female
Columbia U. in the City of New York	3	26	9	17
Princeton U.	3	26	11	15
CUNY, Graduate Center	5	24	10	14
Harvard U.	6	23	6	17
Northwestern U.	7	20	6	14
U. Colorado Boulder	7	20	14	6
U. Oklahoma, Norman	7	20	9	11
U. Texas, Austin	7	20	7	13
Yale U.	11	19	5	14
New York U.	12	18	5	13
U. California, Los Angeles	13	17	6	11
U. California, San Diego	13	17	7	10
Indiana U., Bloomington	15	16	8	8
U. Pittsburgh, Pittsburgh	16	15	8	7
Ohio State U., Columbus	17	13	5	8
U. Memphis	17	13	7	6
U. North Carolina, Chapel Hill	17	13	D	D
U. California, Berkeley	20	12	D	D
Other non-science and engineering	-	2,197	852	1,345
From top 20 institutions	-	839	337	502
Walden U.	1	116	29	87
U. Texas, Austin	2	52	24	28
U. Illinois, Urbana-Champaign	3	46	13	33
Ohio State U., Columbus	4	40	18	22
U. Georgia	5	38	19	19
Arizona State U., Tempe	6	36	17	19
Texas A&M U., College Station	7	35	18	17
U. Missouri, Columbia	8	32	10	22
Massachusetts Institute of Technology	9	31	17	14
U. Michigan, Ann Arbor	10	30	12	18
Florida State U.	11	29	11	18
Pennsylvania State U.	12	28	16	12
Harvard U.	13	27	13	14
U. Florida	13	27	11	16
U. Minnesota, Twin Cities	13	27	7	20
Columbia U. in the City of New York	16	26	13	13
North Carolina State U.	16	26	9	17
Rutgers, State U. New Jersey, New Brunswick	18	25	D	D
Capitol C.	19	24	D	D
Louisiana State U., Baton Rouge	19	24	9	15
U. Central Florida	19	24	6	18
U. Kansas	19	24	10	14
U. North Carolina, Chapel Hill	19	24	11	13
U. Pennsylvania	19	24	15	9
U. Wisconsin-Madison	19	24	8	16

- = no value (rank) possible; D = suppressed to avoid disclosure of confidential information.

^a Total includes doctorate recipients who did not report sex.

Note(s):

Tied institutions are listed alphabetically. The survey data collection for the field of study changed in 2021, which may affect the data comparisons across years. This table uses the new field taxonomy based on a modified version of the 2020 Classification of Instructional Programs (CIP) codes and does not match data that uses the trend field taxonomy. For more information about the field taxonomy changes, see the "Technical Notes."

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates.