

Table 7**Top 50 U.S. baccalaureate-origin institutions of non-S&E doctorate recipients, by institutional-yield ratio, institutional control, and 2018 Carnegie Classification: 2010–20**

(Number and ratio)

Rank	Baccalaureate-origin institution	Non-S&E doctorate recipients		Institutional control	2018 Carnegie Classification
		Number	Institutional- yield ratio		
1	St. John's C., Annapolis	78	7.0	Private	Baccalaureate colleges: arts and sciences focus
2	Swarthmore C.	274	6.8	Private	Baccalaureate colleges: arts and sciences focus
3	New England Conservatory	57	6.4	Private	Special focus 4 year: arts, music and design
4	Reed C.	179	5.4	Private	Baccalaureate colleges: arts and sciences focus
5	Oberlin C.	365	4.8	Private	Baccalaureate colleges: arts and sciences focus
6	Bryn Mawr C.	161	4.7	Private	Baccalaureate colleges: arts and sciences focus
7	U. Chicago	550	4.5	Private	R1: doctoral universities
8	Yale U.	649	4.5	Private	R1: doctoral universities
9	Grinnell C.	172	4.4	Private	Baccalaureate colleges: arts and sciences focus
10	Vassar C.	294	4.3	Private	Baccalaureate colleges: arts and sciences focus
11	Sarah Lawrence C.	137	4.3	Private	Baccalaureate colleges: arts and sciences focus
12	Haverford C.	138	4.3	Private	Baccalaureate colleges: arts and sciences focus
13	Williams C., Williamstown	236	4.1	Private	Baccalaureate colleges: arts and sciences focus
14	Carleton C.	214	4.1	Private	Baccalaureate colleges: arts and sciences focus
15	Harvard U.	791	4.0	Private	R1: doctoral universities
16	Amherst C.	188	4.0	Private	Baccalaureate colleges: arts and sciences focus
17	Wesleyan U.	302	3.8	Private	Baccalaureate colleges: arts and sciences focus
18	Wheaton C., Wheaton	246	3.7	Private	Baccalaureate colleges: arts and sciences focus
19	Kenyon C.	164	3.7	Private	Baccalaureate colleges: arts and sciences focus
20	Barnard C.	240	3.7	Private	Baccalaureate colleges: arts and sciences focus
21	Macalester C.	174	3.6	Private	Baccalaureate colleges: arts and sciences focus
22	Pomona C.	150	3.6	Private	Baccalaureate colleges: arts and sciences focus
23	Bard C.	134	3.6	Private	Baccalaureate colleges: arts and sciences focus
24	Princeton U.	440	3.5	Private	R1: doctoral universities
25	Brown U.	574	3.5	Private	R1: doctoral universities
26	Hampshire C.	108	3.4	Private	Baccalaureate colleges: arts and sciences focus
27	Wellesley C.	213	3.3	Private	Baccalaureate colleges: arts and sciences focus
28	Spelman C.	163	3.2	Private	Baccalaureate colleges: arts and sciences focus
29	U. Dallas	87	3.2	Private	M1: master's institution - larger programs
30	Smith C.	244	3.1	Private	Baccalaureate colleges: arts and sciences focus
31	Scripps C.	68	3.1	Private	Baccalaureate colleges: arts and sciences focus
32	Mount Holyoke C.	185	3.1	Private	Baccalaureate colleges: arts and sciences focus
33	Davidson C.	145	3.0	Private	Baccalaureate colleges: arts and sciences focus
34	Earlham C.	79	3.0	Private	Baccalaureate colleges: arts and sciences focus
35	Columbia U. in the City of New York	571	2.9	Private	R1: doctoral universities
36	Bowdoin C.	140	2.9	Private	Baccalaureate colleges: arts and sciences focus
37	Dartmouth C.	341	2.9	Private	R1: doctoral universities
38	C. of William and Mary	444	2.9	Public	R2: doctoral universities
39	Middlebury C.	191	2.7	Private	Baccalaureate colleges: arts and sciences focus
40	Hendrix C.	69	2.7	Private	Baccalaureate colleges: arts and sciences focus
41	Agnes Scott C.	54	2.7	Private	Baccalaureate colleges: arts and sciences focus
42	Kalamazoo C.	85	2.7	Private	Baccalaureate colleges: arts and sciences focus
43	Stanford U.	482	2.6	Private	R1: doctoral universities
44	Andrews U.	93	2.6	Private	D/PU: doctoral/professional universities
45	Centre C.	72	2.6	Private	Baccalaureate colleges: arts and sciences focus
46	Mills C.	57	2.5	Private	M2: master's institutions - medium programs
47	St. Olaf C.	190	2.5	Private	Baccalaureate colleges: arts and sciences focus

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		Number	Institutional- yield ratio		
48	Asbury U.	74	2.4	Private	M3: master's institution - smaller programs
49	Lawrence U.	79	2.4	Private	Baccalaureate colleges: arts and sciences focus
50	Millsaps C.	61	2.4	Private	Baccalaureate colleges: arts and sciences focus

S&E = science and engineering.

Note(s):

Institutional-yield ratio is the number of S&E doctorate recipients per 100 bachelor's degrees awarded in all fields 9 years earlier. Only institutions from which 50 or more baccalaureate recipients received S&E doctorate degrees between 2010 and 2020 were included in the analysis. Institutions are ranked on unrounded ratios. Institutions with the same number of doctorate recipients are listed alphabetically. R1: doctoral universities are institutions with very high research activity and R2: doctoral universities are institutions with high research activity.

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates; Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey.