

Table 7-9**Top baccalaureate institutions of Black or African American science doctorate recipients, by sex and type of institution: 2015–19**

(Number)

Academic institution	Doctorate recipients	Historically Black college or university
Female, all institutions	4,598	-
Foreign or unknown institutions	699	-
Top 53 U.S. institutions	1,459	-
Spelman C.	113	Yes
Howard U.	85	Yes
U. North Carolina, Chapel Hill	51	No
Hampton U.	50	Yes
North Carolina Agricultural and Technical State U.	49	Yes
U. Maryland, Baltimore County	47	No
Florida A&M U.	45	Yes
U. Florida	43	No
U. Maryland, College Park	42	No
Jackson State U.	37	Yes
Xavier U. Louisiana	36	Yes
Florida State U.	33	No
Harvard U.	32	No
Southern U. and A&M C., Baton Rouge	31	Yes
Morgan State U.	29	Yes
U. Georgia	27	No
Emory U.	26	No
Louisiana State U., Baton Rouge	26	No
U. Illinois, Urbana-Champaign	26	No
Yale U.	24	No
CUNY, Hunter C.	22	No
Clark Atlanta U.	22	Yes
North Carolina Central U.	22	Yes
Temple U.	22	No
U. Michigan, Ann Arbor	22	No
Brown U.	21	No
Pennsylvania State U., University Park and Hershey Medical Center	21	No
Stanford U.	21	No
Tuskegee U.	21	Yes
Georgia State U.	20	No
New York U.	20	No
Rutgers, State U. New Jersey, New Brunswick	20	No
Duke U.	19	No
Florida International U.	19	No
Oakwood U.	19	Yes
U. Houston	19	No
U. Pennsylvania	19	No
U. Southern Mississippi	19	No
Cornell U.	18	No
Grambling State U.	18	Yes
Michigan State U.	18	No
Princeton U.	17	No
Mount Holyoke C.	16	No
Prairie View A&M U.	16	Yes
U. Virginia, Charlottesville	16	No
Alabama A&M U.	15	Yes
Norfolk State U.	15	Yes

Table 7-9

Top baccalaureate institutions of Black or African American science doctorate recipients, by sex and type of institution: 2015–19

(Number)

Academic institution	Doctorate recipients	Historically Black college or university
North Carolina State U.	15	No
SUNY, Stony Brook U.	15	No
U. Alabama, Birmingham	15	No
U. South Carolina, Columbia	15	No
U. South Florida, Tampa	15	No
U. Southern California	15	No
Other U.S. institutions	2,440	-
Male, all institutions	3,157	-
Foreign or unknown institutions	1,331	-
Top 58 U.S. institutions	693	-
Morehouse C.	61	Yes
Howard U.	27	Yes
U. Maryland, Baltimore County	26	No
U. Maryland, College Park	20	No
U. Florida	18	No
U. North Carolina, Chapel Hill	17	No
Georgia State U.	16	No
Jackson State U.	16	Yes
Hampton U.	14	Yes
Louisiana State U., Baton Rouge	14	No
Florida A&M U.	13	Yes
Mississippi State U.	13	No
Morgan State U.	13	Yes
North Carolina Agricultural and Technical State U.	13	Yes
Oakwood U.	13	Yes
Southern U. and A&M C., Baton Rouge	13	Yes
Texas Southern U.	13	Yes
Yale U.	13	No
Florida State U.	12	No
Massachusetts Institute of Technology	12	No
Prairie View A&M U.	12	Yes
U. California, Berkeley	12	No
U. Massachusetts, Amherst	12	No
U. Michigan, Ann Arbor	12	No
Harvard U.	11	No
Rutgers, State U. New Jersey, New Brunswick	11	No
Stanford U.	11	No
Columbia U. in the City of New York	10	No
Cornell U.	10	No
Florida International U.	10	No
North Carolina State U.	10	No
Tuskegee U.	10	Yes
U. South Florida, Tampa	10	No
Virginia Polytechnic Institute and State U.	10	No
Georgetown U.	9	No
U. California, Los Angeles	9	No
U. Illinois, Urbana-Champaign	9	No
U. Mississippi, Oxford	9	No
U. Southern Mississippi	9	No
Washington U., Saint Louis	9	No

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(Number)

Academic institution	Doctorate recipients	Historically Black college or university
Andrews U.	8	No
CUNY, Brooklyn C.	8	No
Tennessee State U.	8	Yes
U. Minnesota, Twin Cities	8	No
Wayne State U.	8	No
Kennesaw State U.	7	No
Macalester C.	7	No
Michigan State U.	7	No
Norfolk State U.	7	Yes
North Carolina Central U.	7	Yes
SUNY, U. Buffalo	7	No
St. John's U., Queens	7	No
Temple U.	7	No
U. Alabama, Tuscaloosa	7	No
U. Arizona	7	No
U. California, Davis	7	No
U. Pennsylvania	7	No
Xavier U. Louisiana	7	Yes
Other U.S. institutions	1,133	-

Note(s):

Includes all Black or African American science doctorate recipients except those who reported that they did not receive a baccalaureate degree. Those without baccalaureate degrees constitute less than 1% of respondents and are generally citizens of non-U.S. countries who may not have reported baccalaureate-equivalent foreign degrees. Race and ethnicity data are for U.S. citizens, permanent residents, and temporary visa holders. More than 50 institutions are shown due to ties. Institutions with the same number of doctorate recipients are listed alphabetically. Data in this table refer to research doctorates only and differ from doctoral degree data in this report that are based on the Integrated Postsecondary Education Data System Completions Survey. The greatest differences are in psychology, education, and medical or other health sciences, which are fields with many professional doctorates.

Source(s):

National Center for Science and Engineering Statistics, special tabulations (2020) of the 2019 Survey of Earned Doctorates.