

Statistics* and Biostatistics** degrees awarded, by degree level and sex of recipient: 1987–most recent year, with percent of degrees awarded to females

Academic year ending	Bachelor's				Master's				Doctorate			
	All recipients	Male	Female		All recipients	Male	Female		All recipients	Male	Female	
1987	463	266	197	42.5%	575	343	232	40.3%	114	84	30	26.3%
1988	436	242	194	44.5%	577	337	240	41.6%	140	111	29	20.7%
1989	424	246	178	42.0%	637	354	283	44.4%	170	125	45	26.5%
1990	449	265	184	41.0%	672	384	288	42.9%	194	152	42	21.6%
1991	447	253	194	43.4%	631	355	276	43.7%	165	122	43	26.1%
1992	555	296	259	46.7%	815	483	332	40.7%	206	148	58	28.2%
1993	523	297	226	43.2%	843	448	395	46.9%	240	181	59	24.6%
1994	534	343	191	35.8%	924	522	402	43.5%	212	145	67	31.6%
1995	468	279	189	40.4%	993	559	434	43.7%	236	177	59	25.0%
1996	436	257	179	41.1%	930	521	409	44.0%	196	142	54	27.6%
1997	365	201	164	44.9%	901	463	438	48.6%	233	155	78	33.5%
1998	350	194	156	44.6%	893	471	422	47.3%	265	175	90	34.0%
1999	352	203	149	42.3%	810	449	361	44.6%	218	151	67	30.7%
2000	382	197	185	48.4%	835	404	431	51.6%	249	154	95	38.2%
2001	416	225	191	45.9%	906	466	440	48.6%	230	147	83	36.1%
2002	454	258	196	43.2%	992	502	490	49.4%	198	123	75	37.9%
2003	538	307	231	42.9%	1,208	525	683	56.5%	261	158	103	39.5%
2004	561	303	258	46.0%	1,486	679	807	54.3%	304	182	122	40.1%
2005	622	363	259	41.6%	1,547	724	823	53.2%	371	210	161	43.4%
2006	620	333	287	46.3%	1,583	776	807	51.0%	357	183	174	48.7%
2007	627	363	264	42.1%	1,674	834	840	50.2%	413	228	185	44.8%
2008	732	422	310	42.3%	1,821	909	912	50.1%	401	197	204	50.9%
2009	755	469	286	37.9%	1,945	936	1,009	51.9%	474	259	215	45.4%
2010	861	533	328	38.1%	2,077	1,079	998	48.1%	449	237	212	47.2%
2011	1,096	661	435	39.7%	2,274	1,209	1,065	46.8%	469	255	214	45.6%
2012	1,374	794	580	42.2%	2,419	1,233	1,186	49.0%	518	306	212	40.9%
2013	1,676	919	757	45.2%	2,769	1,414	1,355	48.9%	530	301	229	43.2%
2014	1,963	1,099	864	44.0%	3,012	1,541	1,471	48.8%	578	325	253	43.8%
2015	2,336	1,296	1,040	44.5%	3,415	1,757	1,658	48.6%	580	347	233	40.2%
2016	2,790	1,593	1,197	42.9%	3,910	1,966	1,944	49.7%	592	341	251	42.4%
2017	3,399	1,929	1,470	43.2%	4,047	1,998	2,049	50.6%	620	371	249	40.2%
2018	3,964	2,219	1,745	44.0%	4,235	2,176	2,059	48.6%	688	395	293	42.6%
2019	4,430	2,480	1,950	44.0%	4,515	2,364	2,151	47.6%	660	391	269	40.8%
2020	4,991	2,844	2,147	43.0%	4,902	2,495	2,407	49.1%	736	427	309	42.0%
2021	5,340	3,078	2,213	41.4%	5,128	2,611	2,517	49.1%	689	415	274	39.8%
2022	5,459	3,160	2,248	41.2%	4,486	2,395	2,091	46.6%	811	480	331	40.8%

SOURCES: Tabulated by the American Statistical Association; data from the Department of Education, National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey and NSF/NCSES: Survey of Earned Doctorates.

*2010 and 2020 CIP Code 27.05, with new 2020 CIP code added: 27.06: applied statistics; ** 2010 CIP Code 26.1102; Biostatistics category not available prior to 1992