

Table 276.—Doctor's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 1998–99

Major field of study	Total							Men							Women						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaskan Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaskan Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaskan Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
All fields, total	44,077	27,492	2,116	1,284	2,262	192	10,731	25,146	14,480	862	612	1,312	91	7,789	18,931	13,012	1,254	672	950	101	2,942
Agriculture and natural resources	1,248	552	29	17	51	3	596	869	361	15	10	30	2	451	379	191	14	7	21	1	145
Architecture and related programs	123	62	2	4	3	0	52	80	37	2	3	2	0	36	43	25	0	1	1	0	16
Area, ethnic, and cultural studies	197	110	33	4	11	3	36	90	50	15	1	7	1	16	107	60	18	3	4	2	20
Biological sciences/life sciences	4,619	2,721	105	134	364	10	1,285	2,669	1,535	48	80	205	4	797	1,950	1,186	57	54	159	6	488
Business	1,202	705	62	23	63	2	347	844	465	30	15	43	1	290	358	240	32	8	20	1	57
Communications	347	231	29	9	11	4	63	181	114	18	4	3	2	40	166	117	11	5	8	2	23
Communications technologies	5	4	1	0	0	0	0	2	2	0	0	0	0	0	3	2	1	0	0	0	0
Computer and information sciences	800	367	16	8	61	1	347	649	286	9	7	46	1	300	151	81	7	1	15	0	47
Education	6,841	5,007	733	278	188	52	583	2,423	1,757	201	103	72	23	267	4,418	3,250	532	175	116	29	316
Engineering	5,422	2,258	96	82	403	14	2,569	4,644	1,884	74	63	339	11	2,273	778	374	22	19	64	3	296
Engineering-related technologies	5	1	0	0	0	0	4	5	1	0	0	0	0	4	0	0	0	0	0	0	0
English language and literature/letters	1,540	1,226	73	50	46	9	136	612	482	20	20	15	4	71	928	744	53	30	31	5	65
Foreign languages and literatures	904	522	20	76	35	3	248	381	216	4	36	13	2	110	523	306	16	40	22	1	138
Health professions and related sciences	2,535	1,606	79	74	207	9	560	1,037	587	21	28	96	1	304	1,498	1,019	58	46	111	8	256
Home economics and vocational home economics	361	257	22	7	7	1	67	97	68	4	1	1	0	23	264	189	18	6	6	1	44
Law and legal studies	58	13	2	0	3	0	40	34	6	0	0	2	0	26	24	7	2	0	1	0	14
Liberal arts and sciences, general studies, and humanities	78	64	4	1	2	0	7	42	35	1	0	0	0	6	36	29	3	1	2	0	1
Library science	55	34	4	1	5	0	11	16	8	1	1	3	0	3	39	26	3	0	2	0	8
Mathematics	1,124	514	14	15	46	0	535	830	349	8	9	31	0	433	294	165	6	6	15	0	102
Multi/interdisciplinary studies	441	318	29	13	12	6	63	224	148	16	4	6	2	48	217	170	13	9	6	4	15
Parks, recreation, leisure and fitness studies ..	137	82	9	5	12	1	28	93	53	3	4	11	0	22	44	29	6	1	1	1	6
Philosophy and religion	574	450	16	6	31	3	68	433	334	10	4	24	3	58	141	116	6	2	7	0	10
Physical sciences and science technologies ...	4,190	2,266	69	62	236	11	1,546	3,174	1,744	36	39	155	7	1,193	1,016	522	33	23	81	4	353
Protective services	48	38	5	1	1	0	3	29	21	4	0	1	0	3	19	17	1	1	0	0	0
Psychology	4,248	3,443	210	232	157	34	172	1,385	1,128	51	69	34	13	90	2,863	2,315	159	163	123	21	82
Public administration and services	532	346	65	21	25	1	74	239	130	32	12	13	0	52	293	216	33	9	12	1	22
Social sciences and history	3,855	2,532	178	111	152	21	861	2,270	1,445	94	62	75	12	582	1,585	1,087	84	49	77	9	279
Theological studies and religious vocations ...	1,452	943	174	34	84	2	215	1,216	793	127	30	74	1	191	236	150	47	4	10	1	24
Visual and performing arts	1,130	814	37	16	46	2	215	574	437	18	7	11	1	100	556	377	19	9	35	1	115
Not classified by field of study	6	6	0	0	0	0	0	4	4	0	0	0	0	2	2	0	0	0	0	0	0

NOTE: Includes Ph.D., Ed.D, and comparable degrees at the doctoral level. Excludes first-professional degrees, such as M.D., D.D.S., and law degrees. Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Con-

servation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services. Data imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared August 2001.)