

TABLE 11. Citizenship status of doctorate recipients, by broad field of study for selected years, 1976-2006

Field/citizenship	1976	1981	1986	1991	1996	2001	2006
All fields							
All doctorates	32,946	31,355	31,897	37,530	42,437	40,737	45,596
U.S. citizen	27,331	25,080	23,097	25,583	27,777	27,042	26,917
Non-U.S., permanent resident	1,494	1,280	1,431	1,851	3,765	1,832	1,829
Non-U.S., temporary visa holder	3,566	3,993	5,318	9,374	9,735	9,810	14,118
Unknown	555	1,002	2,051	722	1,160	2,053	2,732
Life sciences^a							
All doctorates	5,087	5,665	5,767	6,967	8,337	8,370	9,683
U.S. citizen	4,054	4,578	4,382	4,752	5,058	5,493	6,014
Non-U.S., permanent resident	243	208	206	344	1,025	456	425
Non-U.S., temporary visa holder	679	750	881	1,765	2,088	2,050	2,708
Unknown	111	129	298	106	166	371	536
Physical sciences^b							
All doctorates	4,448	4,116	4,772	6,244	6,592	5,864	7,461
U.S. citizen	3,383	3,037	2,978	3,537	3,407	3,082	3,315
Non-U.S., permanent resident	302	224	239	321	831	321	345
Non-U.S., temporary visa holder	714	755	1,263	2,294	2,154	2,217	3,427
Unknown	49	100	292	92	200	244	374
Social sciences^c							
All doctorates	6,214	6,141	5,893	6,151	6,822	6,794	6,873
U.S. citizen	5,372	5,179	4,581	4,714	5,204	5,054	4,872
Non-U.S., permanent resident	195	192	223	263	405	242	236
Non-U.S., temporary visa holder	565	544	679	1,023	1,021	1,077	1,360
Unknown	82	226	410	151	192	421	405
Engineering							
All doctorates	2,834	2,528	3,375	5,213	6,309	5,511	7,191
U.S. citizen	1,559	1,171	1,383	2,087	2,596	2,156	2,185
Non-U.S., permanent resident	390	301	343	388	793	299	300
Non-U.S., temporary visa holder	824	952	1,383	2,644	2,763	2,789	4,272
Unknown	61	104	266	94	157	267	434
Education							
All doctorates	7,725	7,497	6,649	6,454	6,785	6,349	6,123
U.S. citizen	7,132	6,588	5,631	5,617	5,879	5,346	4,974
Non-U.S., permanent resident	114	129	172	171	196	116	135
Non-U.S., temporary visa holder	346	543	475	516	489	504	605
Unknown	133	237	371	150	221	383	409
Humanities							
All doctorates	4,881	3,751	3,460	4,099	5,114	5,615	5,576
U.S. citizen	4,385	3,226	2,732	3,224	3,961	4,412	4,063
Non-U.S., permanent resident	181	150	152	241	353	287	270
Non-U.S., temporary visa holder	239	240	325	551	650	674	886
Unknown	76	135	251	83	150	242	357
Other fields							
All doctorates	1,757	1,657	1,981	2,402	2,478	2,234	2,689
U.S. citizen	1,446	1,301	1,410	1,652	1,672	1,499	1,494
Non-U.S., permanent resident	69	76	96	123	162	111	118
Non-U.S., temporary visa holder	199	209	312	581	570	499	860
Unknown	43	71	163	46	74	125	217

^a Includes agricultural sciences/natural resources, biological/biomedical sciences and health sciences.

^b Includes mathematics and computer & information sciences.

^c Includes psychology.

SOURCE: NSF/NIH/USED/NEH/USDA/NASA, 2006 Survey of Earned Doctorates.