



**TRENDS IN DEGREES AND CERTIFICATES BY RACE AND
GENDER - STATEWIDE
MARYLAND HIGHER EDUCATION INSTITUTIONS
2014-2022**

November 2022

MARYLAND HIGHER EDUCATION COMMISSION
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www.mhec.maryland.gov

Maryland Higher Education Commission

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MARYLAND HIGHER EDUCATION COMMISSION
DEGREE TRENDS BY RACE AND GENDER STATEWIDE REPORT
2014 - 2022

Term covered: 2014 to 2022

Source: Degree Information System (DIS)

Selection criteria:

- Gender
 - Male: Sex=1 or 3
 - Female: Sex=2 or 4
- Degree Sought Code
 - Undergraduate - Codes: 10, 20, 30, 40
 - Graduate - Codes: 50, 60, 65, 70, 81, 85, 86
- Races
 - a. American Indian - American Indian/Alaskan Native=4, Hispanic="N", & U.S. Citizenship=1
 - b. Asian - Asian="3", Hispanic="N", & U.S. Citizenship=1
 - c. Black or African American - Black="2", Hispanic="N", & U.S. Citizenship=1
 - d. Native Hawaiian/Pacific Islander - Native Hawaiian/Pacific Islander=5, Hispanic="N", & U.S. Citizenship=1
 - e. White - White=1, Hispanic="N", & U.S. Citizenship=1
 - f. Two or More Races - two or more of above racial categories identified, Hispanic="N", & U.S. Citizenship=1
 - g. Hispanic/Latino, Hispanic="Y", & U.S. Citizenship=1
 - h. Foreign/Non-Resident Alien - U.S. Citizenship=2
 - i. Unknown- No racial category identified, Hispanic="N", & U.S. Citizenship=1

* = In accordance with the MHEC Data Suppression policy, to protect student privacy categories with values less than ten have been suppressed.

If no students of a specific racial category obtained a degree at a given segment in any terms of 2014-2022, the row of that race is removed for the given segment.



Maryland Higher Education Commission Degrees Statewide by Race 2022

Race	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022
NON RESIDENT ALIEN	Lower Division Certificate	139	115	90	112	148	168	145	256	185
NON RESIDENT ALIEN	Associates	624	607	632	649	757	856	826	853	761
NON RESIDENT ALIEN	Upper Division Certificate	7	12	11	4	14	12	9	17	12
NON RESIDENT ALIEN	Bachelors	810	989	1025	1047	1233	1273	1424	1483	1240
NON RESIDENT ALIEN	Post-Baccalaureate Certificate	120	251	283	242	252	331	302	342	335
NON RESIDENT ALIEN	Masters	2470	2655	3038	3556	3627	3724	3948	3784	3333
NON RESIDENT ALIEN	Post-Masters Certificate	0	5	3	9	8	9	4	11	5
NON RESIDENT ALIEN	Certificate of Advanced Study	6	5	9	6	8	2	3	8	4
NON RESIDENT ALIEN	Doctorate Research/Scholarship	413	471	418	462	468	456	436	443	522
NON RESIDENT ALIEN	Doctorate Professional Practice	26	28	23	37	47	27	23	35	36
NON RESIDENT ALIEN	Total	4615	5138	5532	6124	6562	6858	7120	7232	6433
HISPANIC LATINO	Lower Division Certificate	226	240	212	200	246	245	246	273	264
HISPANIC LATINO	Associates	988	1227	1366	1498	1675	1785	1991	2208	2046
HISPANIC LATINO	Upper Division Certificate	38	45	45	86	67	64	68	116	83
HISPANIC LATINO	Bachelors	1859	2255	2387	2491	2722	2821	3007	3232	3341
HISPANIC LATINO	Post-Baccalaureate Certificate	74	105	147	119	114	145	144	182	154
HISPANIC LATINO	Masters	688	756	879	946	1085	1113	1183	1246	1342
HISPANIC LATINO	Post-Masters Certificate	1	4	3	2	8	3	5	10	9
HISPANIC LATINO	Certificate of Advanced Study	2	5	2	2	6	5	3	4	2
HISPANIC LATINO	Doctorate Research/Scholarship	39	39	47	44	49	59	62	61	63
HISPANIC LATINO	Doctorate Professional Practice	80	80	66	74	71	71	79	109	122
HISPANIC LATINO	Total	3995	4756	5154	5462	6043	6311	6788	7441	7426
AMERICAN INDIAN/ALASKAN NATIVE	Lower Division Certificate	17	21	7	19	18	14	11	13	20
AMERICAN INDIAN/ALASKAN NATIVE	Associates	54	76	74	69	70	65	66	65	55
AMERICAN INDIAN/ALASKAN NATIVE	Upper Division Certificate	1	3	2	4	3	4	2	2	3
AMERICAN INDIAN/ALASKAN NATIVE	Bachelors	59	75	69	75	66	79	78	71	65
AMERICAN INDIAN/ALASKAN NATIVE	Post-Baccalaureate Certificate	10	8	13	11	9	2	16	10	10
AMERICAN INDIAN/ALASKAN NATIVE	Masters	48	37	33	30	31	34	34	33	40
AMERICAN INDIAN/ALASKAN NATIVE	Post-Masters Certificate	0	0	0	0	1	0	0	0	0
AMERICAN INDIAN/ALASKAN NATIVE	Certificate of Advanced Study	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ALASKAN NATIVE	Doctorate Research/Scholarship	2	3	2	0	5	1	2	2	4
AMERICAN INDIAN/ALASKAN NATIVE	Doctorate Professional Practice	1	3	2	4	0	2	1	2	1
AMERICAN INDIAN/ALASKAN NATIVE	Total	192	226	202	212	203	201	210	198	198
ASIAN	Lower Division Certificate	175	188	138	130	173	154	148	137	190
ASIAN	Associates	863	956	986	975	1032	1038	1081	1215	1210
ASIAN	Upper Division Certificate	62	64	60	49	56	51	61	57	62
ASIAN	Bachelors	2589	2746	2923	3013	3139	3363	3433	3635	3725
ASIAN	Post-Baccalaureate Certificate	91	138	156	184	130	169	171	231	200



Maryland Higher Education Commission

Degrees Statewide by Race

2022

Race	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022
ASIAN	Masters	1143	1213	1193	1233	1392	1463	1491	1559	1774
ASIAN	Post-Masters Certificate	3	5	3	3	9	11	7	12	16
ASIAN	Certificate of Advanced Study	6	4	11	2	11	7	9	7	4
ASIAN	Doctorate Research/Scholarship	96	135	118	110	119	104	92	95	119
ASIAN	Doctorate Professional Practice	275	228	250	245	243	233	275	277	243
ASIAN	Total	5303	5677	5838	5944	6304	6593	6768	7225	7543
BLACK AFRICAN AMERICAN	Lower Division Certificate	1395	1144	863	868	937	944	927	1158	954
BLACK AFRICAN AMERICAN	Associates	3157	3489	3434	3511	3769	3806	3718	4050	4002
BLACK AFRICAN AMERICAN	Upper Division Certificate	202	187	181	157	189	156	178	193	189
BLACK AFRICAN AMERICAN	Bachelors	6287	6622	7035	7019	7309	7526	7676	8019	7888
BLACK AFRICAN AMERICAN	Post-Baccalaureate Certificate	508	448	454	507	450	475	479	528	440
BLACK AFRICAN AMERICAN	Masters	3260	3202	3250	3363	3686	3735	3790	3750	3613
BLACK AFRICAN AMERICAN	Post-Masters Certificate	7	11	8	5	11	8	10	13	27
BLACK AFRICAN AMERICAN	Certificate of Advanced Study	5	9	18	9	4	16	11	9	5
BLACK AFRICAN AMERICAN	Doctorate Research/Scholarship	137	138	126	132	140	152	177	152	178
BLACK AFRICAN AMERICAN	Doctorate Professional Practice	165	177	166	207	238	248	219	192	206
BLACK AFRICAN AMERICAN	Total	15123	15427	15535	15778	16733	17066	17185	18064	17502
NATIVE HAWAIIAN PACIFIC ISLAND	Lower Division Certificate	9	13	12	2	4	7	3	7	7
NATIVE HAWAIIAN PACIFIC ISLAND	Associates	34	50	45	38	57	52	42	58	41
NATIVE HAWAIIAN PACIFIC ISLAND	Upper Division Certificate	5	4	4	4	2	5	3	7	4
NATIVE HAWAIIAN PACIFIC ISLAND	Bachelors	49	45	68	52	69	60	62	67	57
NATIVE HAWAIIAN PACIFIC ISLAND	Post-Baccalaureate Certificate	5	3	5	4	4	2	5	5	1
NATIVE HAWAIIAN PACIFIC ISLAND	Masters	28	23	34	31	26	24	19	22	25
NATIVE HAWAIIAN PACIFIC ISLAND	Post-Masters Certificate	0	0	0	0	0	0	0	1	1
NATIVE HAWAIIAN PACIFIC ISLAND	Certificate of Advanced Study	0	0	0	0	0	0	0	0	0
NATIVE HAWAIIAN PACIFIC ISLAND	Doctorate Research/Scholarship	0	0	3	0	1	0	0	0	1
NATIVE HAWAIIAN PACIFIC ISLAND	Doctorate Professional Practice	1	2	1	1	0	1	0	0	0
NATIVE HAWAIIAN PACIFIC ISLAND	Total	131	140	172	132	163	151	134	167	137
WHITE	Lower Division Certificate	2755	2758	2358	2107	2225	1993	1772	2042	1747
WHITE	Associates	8693	9082	9206	8838	8414	8062	7742	7915	7189
WHITE	Upper Division Certificate	241	254	275	240	244	247	222	282	256
WHITE	Bachelors	17532	17626	18329	17451	16989	16466	16551	15983	15850
WHITE	Post-Baccalaureate Certificate	959	928	1067	940	997	1055	1081	1139	1235
WHITE	Masters	8869	8658	8349	8252	8668	8481	8154	8341	8533
WHITE	Post-Masters Certificate	29	56	32	55	66	49	50	97	84
WHITE	Certificate of Advanced Study	30	23	41	38	27	32	19	33	24
WHITE	Doctorate Research/Scholarship	626	654	626	618	715	639	626	563	665
WHITE	Doctorate Professional Practice	891	838	790	668	728	750	683	759	775



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Degrees Statewide by Race

2022

Race	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022
WHITE	Total	40625	40877	41073	39207	39073	37774	36900	37154	36358
TWO OR MORE RACES	Lower Division Certificate	107	99	96	101	135	134	113	161	145
TWO OR MORE RACES	Associates	342	388	464	477	572	589	579	719	701
TWO OR MORE RACES	Upper Division Certificate	15	23	27	24	28	30	30	27	31
TWO OR MORE RACES	Bachelors	819	1016	1216	1279	1323	1351	1390	1531	1487
TWO OR MORE RACES	Post-Baccalaureate Certificate	51	38	58	64	55	75	52	73	67
TWO OR MORE RACES	Masters	311	389	446	498	558	592	578	588	629
TWO OR MORE RACES	Post-Masters Certificate	0	1	1	1	2	3	4	3	6
TWO OR MORE RACES	Certificate of Advanced Study	3	2	2	1	1	5	2	4	3
TWO OR MORE RACES	Doctorate Research/Scholarship	18	28	24	27	35	27	39	38	40
TWO OR MORE RACES	Doctorate Professional Practice	35	47	39	50	48	53	50	62	66
TWO OR MORE RACES	Total	1701	2031	2373	2522	2757	2859	2837	3206	3175
RACE AND ETHNICITY UNKNOWN	Lower Division Certificate	143	120	96	112	103	88	95	112	103
RACE AND ETHNICITY UNKNOWN	Associates	326	367	423	402	353	383	436	497	440
RACE AND ETHNICITY UNKNOWN	Upper Division Certificate	54	56	74	46	61	54	49	48	58
RACE AND ETHNICITY UNKNOWN	Bachelors	1285	1250	1218	1220	1219	1207	1209	1367	1529
RACE AND ETHNICITY UNKNOWN	Post-Baccalaureate Certificate	163	166	161	182	146	145	139	192	209
RACE AND ETHNICITY UNKNOWN	Masters	1043	1006	1126	1042	1208	1282	1259	1175	1070
RACE AND ETHNICITY UNKNOWN	Post-Masters Certificate	2	4	4	6	4	5	5	7	5
RACE AND ETHNICITY UNKNOWN	Certificate of Advanced Study	2	2	1	3	1	1	1	0	0
RACE AND ETHNICITY UNKNOWN	Doctorate Research/Scholarship	44	41	42	44	41	37	33	31	57
RACE AND ETHNICITY UNKNOWN	Doctorate Professional Practice	40	59	58	43	42	34	58	63	82
RACE AND ETHNICITY UNKNOWN	Total	3102	3071	3203	3100	3178	3236	3284	3492	3553



Maryland Higher Education Commission Degrees Statewide by Gender 2022

Gender	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022
MEN (All Races)	Lower Division Certificate	2224	2084	1697	1562	1723	1607	1597	1666	1546
MEN (All Races)	Associates	5923	6617	6711	6867	6981	6926	6828	6937	6634
MEN (All Races)	Upper Division Certificate	251	313	340	304	342	326	337	399	373
MEN (All Races)	Bachelors	13520	14218	15079	14692	15392	15678	15726	16057	15950
MEN (All Races)	Post-Baccalaureate Certificate	850	874	962	843	801	854	823	927	816
MEN (All Races)	Masters	7485	7469	7760	7982	8552	8412	8377	8342	8268
MEN (All Races)	Post-Masters Certificate	10	24	10	21	20	28	19	32	28
MEN (All Races)	Certificate of Advanced Study	19	17	25	18	19	17	18	16	14
MEN (All Races)	Doctorate Research/Scholarship	694	781	742	702	779	776	779	681	860
MEN (All Races)	Doctorate Professional Practice	653	612	573	574	556	536	527	538	489
WOMEN (All Races)	Lower Division Certificate	2742	2614	2175	2089	2266	2140	1863	2493	2069
WOMEN (All Races)	Associates	9158	9625	9919	9590	9718	9710	9653	10643	9811
WOMEN (All Races)	Upper Division Certificate	374	335	339	310	322	297	285	350	325
WOMEN (All Races)	Bachelors	17769	18406	19191	18955	18677	18468	19104	19331	19232
WOMEN (All Races)	Post-Baccalaureate Certificate	1131	1211	1382	1410	1356	1545	1566	1775	1835
WOMEN (All Races)	Masters	10375	10470	10588	10969	11729	12036	12079	12156	12091
WOMEN (All Races)	Post-Masters Certificate	32	62	44	60	89	60	66	122	125
WOMEN (All Races)	Certificate of Advanced Study	35	33	59	43	39	51	30	49	28
WOMEN (All Races)	Doctorate Research/Scholarship	681	728	664	735	794	699	688	704	789
WOMEN (All Races)	Doctorate Professional Practice	861	850	822	755	861	883	861	961	1042



Maryland Higher Education Commission Degrees All Races Statewide 2022

Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022
All Students (All Races)									
Lower Division Certificate	4966	4698	3872	3651	3989	3747	3460	4159	3615
Associates	15081	16242	16630	16457	16699	16636	16481	17580	16445
Upper Division Certificate	625	648	679	614	664	623	622	749	698
Bachelors	31289	32624	34270	33647	34069	34146	34830	35388	35182
Post-Baccalaureate Certificate	1981	2085	2344	2253	2157	2399	2389	2702	2651
Masters	17860	17939	18348	18951	20281	20448	20456	20498	20359
Post-Masters Certificate	42	86	54	81	109	88	85	154	153
Certificate of Advanced Study	54	50	84	61	58	68	48	65	42
Doctorate Research/Scholarship	1375	1509	1406	1437	1573	1475	1467	1385	1649
Doctorate Professional Practice	1514	1462	1395	1329	1417	1419	1388	1499	1531