



**TRENDS IN DEGREES AND CERTIFICATES BY RACE AND
GENDER - STATEWIDE
MARYLAND HIGHER EDUCATION INSTITUTIONS
2014-2023**

December 2023

Wes Moore
Governor

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MARYLAND HIGHER EDUCATION COMMISSION
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MARYLAND HIGHER EDUCATION COMMISSION
DEGREE TRENDS BY RACE AND GENDER STATEWIDE REPORT
2014 - 2023

Term covered: 2014 to 2023
Source: Degree Information System (DIS)

Selection criteria:

- Gender
 - Male: Sex=1 or 3
 - Female: Sex=2 or 4
- Degree Sought Code
 - 10 = Lower Division Certificate
 - 20 = Associate
 - 30 = Upper Division Certificate
 - 40 = Bachelors
 - 50 = Post-Baccalaureate Certificate
 - 60 = Masters
 - 65 = Post-Masters Certificate
 - 70 = Certificate of Advanced Study
 - 81 = Doctorate Research/Scholarship
 - 85 = Doctorate Professional Practice
 - 86 = Doctorate Other
- 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.



**MARYLAND HIGHER EDUCATION COMMISSION
DEGREES STATEWIDE BY RACE AND GENDER
2023**

Race	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
AMERICAN INDIAN/ALASKA NATIVE	Lower Division Certificate	17	21	7	19	18	14	11	13	21	10
AMERICAN INDIAN/ALASKA NATIVE	Associates	54	76	74	69	70	65	66	65	55	46
AMERICAN INDIAN/ALASKA NATIVE	Upper Division Certificate	1	3	2	4	3	4	2	2	3	7
AMERICAN INDIAN/ALASKA NATIVE	Bachelors	59	75	69	75	66	79	78	71	65	79
AMERICAN INDIAN/ALASKA NATIVE	Post-Baccalaureate Certificate	10	8	13	11	9	2	16	10	12	16
AMERICAN INDIAN/ALASKA NATIVE	Masters	48	37	33	30	31	34	34	33	44	50
AMERICAN INDIAN/ALASKA NATIVE	Post-Masters Certificate	0	0	0	0	1	0	0	0	0	0
AMERICAN INDIAN/ALASKA NATIVE	Certificate of Advanced Study	0	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ALASKA NATIVE	Doctorate Research/Scholarship	2	3	2	0	5	1	2	2	4	4
AMERICAN INDIAN/ALASKA NATIVE	Doctorate Professional Practice	1	3	2	4	0	2	1	2	1	2
AMERICAN INDIAN/ALASKA NATIVE	Doctorate Other	0	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ALASKA NATIVE	Total	192	226	202	212	203	201	210	198	205	214
ASIAN	Lower Division Certificate	175	188	138	130	173	154	148	137	205	212
ASIAN	Associates	863	956	986	975	1032	1038	1081	1215	1210	1132
ASIAN	Upper Division Certificate	62	64	60	49	56	51	61	57	66	81
ASIAN	Bachelors	2589	2746	2923	3013	3139	3363	3433	3635	3725	3702
ASIAN	Post-Baccalaureate Certificate	91	138	156	184	130	169	171	231	214	246
ASIAN	Masters	1143	1213	1193	1233	1392	1463	1491	1559	1786	1923
ASIAN	Post-Masters Certificate	3	5	3	3	9	11	7	12	17	17
ASIAN	Certificate of Advanced Study	6	4	11	2	11	7	9	7	4	7
ASIAN	Doctorate Research/Scholarship	96	135	118	110	119	104	92	95	119	134
ASIAN	Doctorate Professional Practice	275	228	250	245	243	233	275	277	247	269
ASIAN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
ASIAN	Total	5303	5677	5838	5944	6304	6593	6768	7225	7593	7723
BLACK AFRICAN AMERICAN	Lower Division Certificate	1395	1144	863	868	937	944	927	1158	1143	1443
BLACK AFRICAN AMERICAN	Associates	3157	3489	3434	3511	3769	3806	3718	4050	4010	3886
BLACK AFRICAN AMERICAN	Upper Division Certificate	202	187	181	157	189	156	178	193	194	266
BLACK AFRICAN AMERICAN	Bachelors	6287	6622	7035	7019	7309	7526	7676	8019	7888	7805
BLACK AFRICAN AMERICAN	Post-Baccalaureate Certificate	508	448	454	507	450	475	479	528	472	478
BLACK AFRICAN AMERICAN	Masters	3260	3202	3250	3363	3686	3735	3790	3750	3652	3450
BLACK AFRICAN AMERICAN	Post-Masters Certificate	7	11	8	5	11	8	10	13	27	19
BLACK AFRICAN AMERICAN	Certificate of Advanced Study	5	9	18	9	4	16	11	9	5	9
BLACK AFRICAN AMERICAN	Doctorate Research/Scholarship	137	138	126	132	140	152	177	152	178	181
BLACK AFRICAN AMERICAN	Doctorate Professional Practice	165	177	166	207	238	248	219	192	209	254
BLACK AFRICAN AMERICAN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
BLACK AFRICAN AMERICAN	Total	15123	15427	15535	15778	16733	17066	17185	18064	17778	17791
HISPANIC LATINO	Lower Division Certificate	226	240	212	200	246	245	246	273	350	461
HISPANIC LATINO	Associates	988	1227	1366	1498	1675	1785	1991	2208	2052	2161
HISPANIC LATINO	Upper Division Certificate	38	45	45	86	67	64	68	116	91	136
HISPANIC LATINO	Bachelors	1859	2255	2387	2491	2722	2821	3007	3232	3341	3393
HISPANIC LATINO	Post-Baccalaureate Certificate	74	105	147	119	114	145	144	182	168	185
HISPANIC LATINO	Masters	688	756	879	946	1085	1113	1183	1246	1347	1436
HISPANIC LATINO	Post-Masters Certificate	1	4	3	2	8	3	5	10	9	10
HISPANIC LATINO	Certificate of Advanced Study	2	5	2	2	6	5	3	4	2	5
HISPANIC LATINO	Doctorate Research/Scholarship	39	39	47	44	49	59	62	61	63	65
HISPANIC LATINO	Doctorate Professional Practice	80	80	66	74	71	71	79	109	122	117
HISPANIC LATINO	Doctorate Other	0	0	0	0	0	0	0	0	0	0
HISPANIC LATINO	Total	3995	4756	5154	5462	6043	6311	6788	7441	7545	7969
NATIVE HAWAIIAN PACIFIC ISLAND	Lower Division Certificate	9	13	12	2	4	7	3	7	8	3
NATIVE HAWAIIAN PACIFIC ISLAND	Associates	34	50	45	38	57	52	42	58	41	49



**MARYLAND HIGHER EDUCATION COMMISSION
DEGREES STATEWIDE BY RACE AND GENDER
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Race	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
NATIVE HAWAIIAN PACIFIC ISLAND	Upper Division Certificate	5	4	4	4	2	5	3	7	4	3
NATIVE HAWAIIAN PACIFIC ISLAND	Bachelors	49	45	68	52	69	60	62	67	57	56
NATIVE HAWAIIAN PACIFIC ISLAND	Post-Baccalaureate Certificate	5	3	5	4	4	2	5	5	1	1
NATIVE HAWAIIAN PACIFIC ISLAND	Masters	28	23	34	31	26	24	19	22	26	24
NATIVE HAWAIIAN PACIFIC ISLAND	Post-Masters Certificate	0	0	0	0	0	0	0	1	1	0
NATIVE HAWAIIAN PACIFIC ISLAND	Certificate of Advanced Study	0	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	3
NATIVE HAWAIIAN PACIFIC ISLAND	Doctorate Professional Practice	1	2	1	1	0	1	0	0	0	2
NATIVE HAWAIIAN PACIFIC ISLAND	Doctorate Other	0	0	0	0	0	0	0	0	0	0
NATIVE HAWAIIAN PACIFIC ISLAND	Total	131	140	172	132	163	151	134	167	139	141
NON RESIDENT ALIEN	Lower Division Certificate	139	115	90	112	148	168	145	256	190	177
NON RESIDENT ALIEN	Associates	624	607	632	649	757	856	826	853	761	645
NON RESIDENT ALIEN	Upper Division Certificate	7	12	11	4	14	12	9	17	15	24
NON RESIDENT ALIEN	Bachelors	810	989	1025	1047	1233	1273	1424	1483	1243	1087
NON RESIDENT ALIEN	Post-Baccalaureate Certificate	120	251	283	242	252	331	302	342	351	425
NON RESIDENT ALIEN	Masters	2470	2655	3038	3556	3627	3724	3948	3784	3357	5189
NON RESIDENT ALIEN	Post-Masters Certificate	0	5	3	9	8	9	4	11	5	18
NON RESIDENT ALIEN	Certificate of Advanced Study	6	5	9	6	8	2	3	8	4	5
NON RESIDENT ALIEN	Doctorate Research/Scholarship	413	471	418	462	468	456	436	443	522	579
NON RESIDENT ALIEN	Doctorate Professional Practice	26	28	23	37	47	27	23	35	37	33
NON RESIDENT ALIEN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
NON RESIDENT ALIEN	Total	4615	5138	5532	6124	6562	6858	7120	7232	6485	8182
RACE AND ETHNICITY UNKNOWN	Lower Division Certificate	143	120	96	112	103	88	95	112	183	144
RACE AND ETHNICITY UNKNOWN	Associates	326	367	423	402	353	383	436	497	442	435
RACE AND ETHNICITY UNKNOWN	Upper Division Certificate	54	56	74	46	61	54	49	48	70	69
RACE AND ETHNICITY UNKNOWN	Bachelors	1285	1250	1218	1220	1219	1207	1209	1367	1530	1408
RACE AND ETHNICITY UNKNOWN	Post-Baccalaureate Certificate	163	166	161	182	146	145	139	192	230	204
RACE AND ETHNICITY UNKNOWN	Masters	1043	1006	1126	1042	1208	1282	1259	1175	1101	1098
RACE AND ETHNICITY UNKNOWN	Post-Masters Certificate	2	4	4	6	4	5	5	7	6	4
RACE AND ETHNICITY UNKNOWN	Certificate of Advanced Study	2	2	1	3	1	1	1	0	0	3
RACE AND ETHNICITY UNKNOWN	Doctorate Research/Scholarship	44	41	42	44	41	37	33	31	57	53
RACE AND ETHNICITY UNKNOWN	Doctorate Professional Practice	40	59	58	43	42	34	58	63	85	35
RACE AND ETHNICITY UNKNOWN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
RACE AND ETHNICITY UNKNOWN	Total	3102	3071	3203	3100	3178	3236	3284	3492	3704	3453
TWO OR MORE RACES	Lower Division Certificate	107	99	96	101	135	134	113	161	145	162
TWO OR MORE RACES	Associates	342	388	464	477	572	589	579	719	701	725
TWO OR MORE RACES	Upper Division Certificate	15	23	27	24	28	30	30	27	32	36
TWO OR MORE RACES	Bachelors	819	1016	1216	1279	1323	1351	1390	1531	1487	1510
TWO OR MORE RACES	Post-Baccalaureate Certificate	51	38	58	64	55	75	52	73	72	87
TWO OR MORE RACES	Masters	311	389	446	498	558	592	578	588	629	669
TWO OR MORE RACES	Post-Masters Certificate	0	1	1	1	2	3	4	3	6	5
TWO OR MORE RACES	Certificate of Advanced Study	3	2	2	1	1	5	2	4	3	3
TWO OR MORE RACES	Doctorate Research/Scholarship	18	28	24	27	35	27	39	38	40	49
TWO OR MORE RACES	Doctorate Professional Practice	35	47	39	50	48	53	50	62	66	54
TWO OR MORE RACES	Doctorate Other	0	0	0	0	0	0	0	0	0	0
TWO OR MORE RACES	Total	1701	2031	2373	2522	2757	2859	2837	3206	3181	3300
WHITE	Lower Division Certificate	2755	2758	2358	2107	2225	1993	1772	2042	1856	1878
WHITE	Associates	8693	9082	9206	8838	8414	8062	7742	7915	7196	6783
WHITE	Upper Division Certificate	241	254	275	240	244	247	222	282	311	353
WHITE	Bachelors	17532	17626	18329	17451	16989	16466	16551	15983	15972	14726



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Race	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
WHITE	Post-Baccalaureate Certificate	959	928	1067	940	997	1055	1081	1139	1371	1252
WHITE	Masters	8869	8658	8349	8252	8668	8481	8154	8341	8714	8609
WHITE	Post-Masters Certificate	29	56	32	55	66	49	50	97	88	98
WHITE	Certificate of Advanced Study	30	23	41	38	27	32	19	33	26	23
WHITE	Doctorate Research/Scholarship	626	654	626	618	715	639	626	563	668	643
WHITE	Doctorate Professional Practice	891	838	790	668	728	750	683	759	785	797
WHITE	Doctorate Other	0	0	0	0	0	0	0	0	0	0
WHITE	Total	40625	40877	41073	39207	39073	37774	36900	37154	36987	35162



**MARYLAND HIGHER EDUCATION COMMISSION
DEGREES STATEWIDE BY GENDER
2023**

Gender	Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
MEN (All Races)	Lower Division Certificate	2224	2084	1697	1562	1723	1607	1597	1666	1978	2265
MEN (All Races)	Associates	5923	6617	6711	6867	6981	6926	6828	6937	6654	6468
MEN (All Races)	Upper Division Certificate	251	313	340	304	342	326	337	399	436	514
MEN (All Races)	Bachelors	13520	14218	15079	14692	15392	15678	15726	16057	16018	15406
MEN (All Races)	Post-Baccalaureate Certificate	850	874	962	843	801	854	823	927	980	1045
MEN (All Races)	Masters	7485	7469	7760	7982	8552	8412	8377	8342	8368	9576
MEN (All Races)	Post-Masters Certificate	10	24	10	21	20	28	19	32	28	39
MEN (All Races)	Certificate of Advanced Study	19	17	25	18	19	17	18	16	16	8
MEN (All Races)	Doctorate Research/Scholarship	694	781	742	702	779	776	779	681	863	866
MEN (All Races)	Doctorate Professional Practice	653	612	573	574	556	536	527	538	497	496
MEN (All Races)	Doctorate Other	0	0	0	0	0	0	0	0	0	0
WOMEN (All Races)	Lower Division Certificate	2742	2614	2175	2089	2266	2140	1863	2493	2123	2225
WOMEN (All Races)	Associates	9158	9625	9919	9590	9718	9710	9653	10643	9814	9394
WOMEN (All Races)	Upper Division Certificate	374	335	339	310	322	297	285	350	350	461
WOMEN (All Races)	Bachelors	17769	18406	19191	18955	18677	18468	19104	19331	19290	18360
WOMEN (All Races)	Post-Baccalaureate Certificate	1131	1211	1382	1410	1356	1545	1566	1775	1911	1849
WOMEN (All Races)	Masters	10375	10470	10588	10969	11729	12036	12079	12156	12288	12872
WOMEN (All Races)	Post-Masters Certificate	32	62	44	60	89	60	66	122	131	132
WOMEN (All Races)	Certificate of Advanced Study	35	33	59	43	39	51	30	49	28	47
WOMEN (All Races)	Doctorate Research/Scholarship	681	728	664	735	794	699	688	704	789	845
WOMEN (All Races)	Doctorate Professional Practice	861	850	822	755	861	883	861	961	1055	1067
WOMEN (All Races)	Doctorate Other	0	0	0	0	0	0	0	0	0	0



MARYLAND HIGHER EDUCATION COMMISSION
DEGREES STATEWIDE ALL RACES
2023

Degree Award	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
All Students (All Races)										
Lower Division Certificate	4966	4698	3872	3651	3989	3747	3460	4159	4101	4490
Associates	15081	16242	16630	16457	16699	16636	16481	17580	16468	15862
Upper Division Certificate	625	648	679	614	664	623	622	749	786	975
Bachelors	31289	32624	34270	33647	34069	34146	34830	35388	35308	33766
Post-Baccalaureate Certificate	1981	2085	2344	2253	2157	2399	2389	2702	2891	2894
Masters	17860	17939	18348	18951	20281	20448	20456	20498	20656	22448
Post-Masters Certificate	42	86	54	81	109	88	85	154	159	171
Certificate of Advanced Study	54	50	84	61	58	68	48	65	44	55
Doctorate Research/Scholarship	1375	1509	1406	1437	1573	1475	1467	1385	1652	1711
Doctorate Professional Practice	1514	1462	1395	1329	1417	1419	1388	1499	1552	1563
Doctorate Other	0	0	0	0	0	0	0	0	0	0