



# **TRENDS IN DEGREES AND CERTIFICATES BY RACE AND GENDER - STATEWIDE MARYLAND HIGHER EDUCATION INSTITUTIONS 2015-2024**

December 2024

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**MARYLAND HIGHER EDUCATION COMMISSION**  
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MARYLAND HIGHER EDUCATION COMMISSION  
DEGREE TRENDS BY RACE AND GENDER STATEWIDE REPORT  
2015 - 2024

Term covered: 2015 to 2024

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. U.S. Non-Resident - U.S. Citizenship=2
  - i. Unknown- No racial category identified, Hispanic="N", & U.S. Citizenship=1



**MARYLAND HIGHER EDUCATION COMMISSION**  
**DEGREES STATEWIDE BY RACE AND GENDER**  
**2024**

Race	Degree Award	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
AMERICAN INDIAN/ALASKA NATIVE	Lower Division Certificate	21	7	19	18	14	11	13	21	10	26
AMERICAN INDIAN/ALASKA NATIVE	Associates	76	74	69	70	65	66	65	55	46	62
AMERICAN INDIAN/ALASKA NATIVE	Upper Division Certificate	3	2	4	3	4	2	2	3	7	4
AMERICAN INDIAN/ALASKA NATIVE	Bachelors	75	69	75	66	79	78	71	65	79	58
AMERICAN INDIAN/ALASKA NATIVE	Post-Baccalaureate Certificate	8	13	11	9	2	16	10	12	16	7
AMERICAN INDIAN/ALASKA NATIVE	Masters	37	33	30	31	34	34	33	44	50	35
AMERICAN INDIAN/ALASKA NATIVE	Post-Masters Certificate	0	0	0	1	0	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	3	2	0	5	1	2	2	4	4	0
AMERICAN INDIAN/ALASKA NATIVE	Doctorate Professional Practice	3	2	4	0	2	1	2	1	2	0
AMERICAN INDIAN/ALASKA NATIVE	Doctorate Other	0	0	0	0	0	0	0	0	0	0
AMERICAN INDIAN/ALASKA NATIVE	Total	226	202	212	203	201	210	198	205	214	192
ASIAN	Lower Division Certificate	188	138	130	173	154	148	137	205	212	169
ASIAN	Associates	956	986	975	1032	1038	1081	1215	1210	1132	1126
ASIAN	Upper Division Certificate	64	60	49	56	51	61	57	66	81	87
ASIAN	Bachelors	2746	2923	3013	3139	3363	3433	3635	3725	3702	3960
ASIAN	Post-Baccalaureate Certificate	138	156	184	130	169	171	231	214	246	258
ASIAN	Masters	1213	1193	1233	1392	1463	1491	1559	1786	1923	1941
ASIAN	Post-Masters Certificate	5	3	3	9	11	7	12	17	17	17
ASIAN	Certificate of Advanced Study	4	11	2	11	7	9	7	4	7	7
ASIAN	Doctorate Research/Scholarship	135	118	110	119	104	92	95	119	134	130
ASIAN	Doctorate Professional Practice	228	250	245	243	233	275	277	247	269	286
ASIAN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
ASIAN	Total	5677	5838	5944	6304	6593	6768	7225	7593	7723	7981
BLACK AFRICAN AMERICAN	Lower Division Certificate	1144	863	868	937	944	927	1158	1143	1443	1260
BLACK AFRICAN AMERICAN	Associates	3489	3434	3511	3769	3806	3718	4050	4010	3886	3708
BLACK AFRICAN AMERICAN	Upper Division Certificate	187	181	157	189	156	178	193	194	266	365
BLACK AFRICAN AMERICAN	Bachelors	6622	7035	7019	7309	7526	7676	8019	7888	7805	7654
BLACK AFRICAN AMERICAN	Post-Baccalaureate Certificate	448	454	507	450	475	479	528	472	478	509
BLACK AFRICAN AMERICAN	Masters	3202	3250	3363	3686	3735	3790	3750	3652	3450	3267
BLACK AFRICAN AMERICAN	Post-Masters Certificate	11	8	5	11	8	10	13	27	19	42
BLACK AFRICAN AMERICAN	Certificate of Advanced Study	9	18	9	4	16	11	9	5	9	11
BLACK AFRICAN AMERICAN	Doctorate Research/Scholarship	138	126	132	140	152	177	152	178	181	188
BLACK AFRICAN AMERICAN	Doctorate Professional Practice	177	166	207	238	248	219	192	209	254	241
BLACK AFRICAN AMERICAN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
BLACK AFRICAN AMERICAN	Total	15427	15535	15778	16733	17066	17185	18064	17778	17791	17245
HISPANIC LATINO	Lower Division Certificate	240	212	200	246	245	246	273	350	461	309
HISPANIC LATINO	Associates	1227	1366	1498	1675	1785	1991	2208	2052	2161	2287
HISPANIC LATINO	Upper Division Certificate	45	45	86	67	64	68	116	91	136	185
HISPANIC LATINO	Bachelors	2255	2387	2491	2722	2821	3007	3232	3341	3393	3681
HISPANIC LATINO	Post-Baccalaureate Certificate	105	147	119	114	145	144	182	168	185	171
HISPANIC LATINO	Masters	756	879	946	1085	1113	1183	1246	1347	1436	1469
HISPANIC LATINO	Post-Masters Certificate	4	3	2	8	3	5	10	9	10	9
HISPANIC LATINO	Certificate of Advanced Study	5	2	2	6	5	3	4	2	5	4
HISPANIC LATINO	Doctorate Research/Scholarship	39	47	44	49	59	62	61	63	65	76
HISPANIC LATINO	Doctorate Professional Practice	80	66	74	71	71	79	109	122	117	165
HISPANIC LATINO	Doctorate Other	0	0	0	0	0	0	0	0	0	0
HISPANIC LATINO	Total	4756	5154	5462	6043	6311	6788	7441	7545	7969	8356
NATIVE HAWAIIAN PACIFIC ISLAND	Lower Division Certificate	13	12	2	4	7	3	7	8	3	4
NATIVE HAWAIIAN PACIFIC ISLAND	Associates	50	45	38	57	52	42	58	41	49	39
NATIVE HAWAIIAN PACIFIC ISLAND	Upper Division Certificate	4	4	4	2	5	3	7	4	3	8
NATIVE HAWAIIAN PACIFIC ISLAND	Bachelors	45	68	52	69	60	62	67	57	56	72
NATIVE HAWAIIAN PACIFIC ISLAND	Post-Baccalaureate Certificate	3	5	4	4	2	5	5	1	1	4
NATIVE HAWAIIAN PACIFIC ISLAND	Masters	23	34	31	26	24	19	22	26	24	35
NATIVE HAWAIIAN PACIFIC ISLAND	Post-Masters Certificate	0	0	0	0	0	0	1	1	0	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	3	0	1	0	0	0	1	3	0
NATIVE HAWAIIAN PACIFIC ISLAND	Doctorate Professional Practice	2	1	1	0	1	0	0	0	2	0
NATIVE HAWAIIAN PACIFIC ISLAND	Doctorate Other	0	0	0	0	0	0	0	0	0	0
NATIVE HAWAIIAN PACIFIC ISLAND	Total	140	172	132	163	151	134	167	139	141	162



**MARYLAND HIGHER EDUCATION COMMISSION**  
**DEGREES STATEWIDE BY RACE AND GENDER**  
**2024**

Race	Degree Award	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
NON RESIDENT ALIEN	Lower Division Certificate	115	90	112	148	168	145	256	190	177	154
NON RESIDENT ALIEN	Associates	607	632	649	757	856	826	853	761	645	669
NON RESIDENT ALIEN	Upper Division Certificate	12	11	4	14	12	9	17	15	24	39
NON RESIDENT ALIEN	Bachelors	989	1025	1047	1233	1273	1424	1483	1243	1087	1130
NON RESIDENT ALIEN	Post-Baccalaureate Certificate	251	283	242	252	331	302	342	351	425	638
NON RESIDENT ALIEN	Masters	2655	3038	3556	3627	3724	3948	3784	3357	5189	5773
NON RESIDENT ALIEN	Post-Masters Certificate	5	3	9	8	9	4	11	5	18	12
NON RESIDENT ALIEN	Certificate of Advanced Study	5	9	6	8	2	3	8	4	5	6
NON RESIDENT ALIEN	Doctorate Research/Scholarship	471	418	462	468	456	436	443	522	579	570
NON RESIDENT ALIEN	Doctorate Professional Practice	28	23	37	47	27	23	35	37	33	36
NON RESIDENT ALIEN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
NON RESIDENT ALIEN	Total	5138	5532	6124	6562	6858	7120	7232	6485	8182	9027
RACE AND ETHNICITY UNKNOWN	Lower Division Certificate	120	96	112	103	88	95	112	183	144	170
RACE AND ETHNICITY UNKNOWN	Associates	367	423	402	353	383	436	497	442	435	590
RACE AND ETHNICITY UNKNOWN	Upper Division Certificate	56	74	46	61	54	49	48	70	69	130
RACE AND ETHNICITY UNKNOWN	Bachelors	1250	1218	1220	1219	1207	1209	1367	1530	1408	1574
RACE AND ETHNICITY UNKNOWN	Post-Baccalaureate Certificate	166	161	182	146	145	139	192	230	204	238
RACE AND ETHNICITY UNKNOWN	Masters	1006	1126	1042	1208	1282	1259	1175	1101	1098	935
RACE AND ETHNICITY UNKNOWN	Post-Masters Certificate	4	4	6	4	5	5	7	6	4	2
RACE AND ETHNICITY UNKNOWN	Certificate of Advanced Study	2	1	3	1	1	1	0	0	3	0
RACE AND ETHNICITY UNKNOWN	Doctorate Research/Scholarship	41	42	44	41	37	33	31	57	53	53
RACE AND ETHNICITY UNKNOWN	Doctorate Professional Practice	59	58	43	42	34	58	63	85	35	26
RACE AND ETHNICITY UNKNOWN	Doctorate Other	0	0	0	0	0	0	0	0	0	0
RACE AND ETHNICITY UNKNOWN	Total	3071	3203	3100	3178	3236	3284	3492	3704	3453	3718
TWO OR MORE RACES	Lower Division Certificate	99	96	101	135	134	113	161	145	162	131
TWO OR MORE RACES	Associates	388	464	477	572	589	579	719	701	725	727
TWO OR MORE RACES	Upper Division Certificate	23	27	24	28	30	30	27	32	36	58
TWO OR MORE RACES	Bachelors	1016	1216	1279	1323	1351	1390	1531	1487	1510	1533
TWO OR MORE RACES	Post-Baccalaureate Certificate	38	58	64	55	75	52	73	72	87	106
TWO OR MORE RACES	Masters	389	446	498	558	592	578	588	629	669	638
TWO OR MORE RACES	Post-Masters Certificate	1	1	1	2	3	4	3	6	5	7
TWO OR MORE RACES	Certificate of Advanced Study	2	2	1	1	5	2	4	3	3	1
TWO OR MORE RACES	Doctorate Research/Scholarship	28	24	27	35	27	39	38	40	49	51
TWO OR MORE RACES	Doctorate Professional Practice	47	39	50	48	53	50	62	66	54	66
TWO OR MORE RACES	Doctorate Other	0	0	0	0	0	0	0	0	0	0
TWO OR MORE RACES	Total	2031	2373	2522	2757	2859	2837	3206	3181	3300	3318
WHITE	Lower Division Certificate	2758	2358	2107	2225	1993	1772	2042	1856	1878	1696
WHITE	Associates	9082	9206	8838	8414	8062	7742	7915	7196	6783	6640
WHITE	Upper Division Certificate	254	275	240	244	247	222	282	311	353	459
WHITE	Bachelors	17626	18329	17451	16989	16466	16551	15983	15972	14726	14014
WHITE	Post-Baccalaureate Certificate	928	1067	940	997	1055	1081	1139	1371	1252	1189
WHITE	Masters	8658	8349	8252	8668	8481	8154	8341	8714	8609	7979
WHITE	Post-Masters Certificate	56	32	55	66	49	50	97	88	98	125
WHITE	Certificate of Advanced Study	23	41	38	27	32	19	33	26	23	24
WHITE	Doctorate Research/Scholarship	654	626	618	715	639	626	563	668	643	597
WHITE	Doctorate Professional Practice	838	790	668	728	750	683	759	785	797	836
WHITE	Doctorate Other	0	0	0	0	0	0	0	0	0	0
WHITE	Total	40877	41073	39207	39073	37774	36900	37154	36987	35162	33559



**MARYLAND HIGHER EDUCATION COMMISSION**  
**DEGREES STATEWIDE BY GENDER**  
**2024**

Gender	Degree Award	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
MEN(All Races)	Lower Division Certificate	2084	1697	1562	1723	1607	1597	1666	1978	2265	1756
MEN(All Races)	Associates	6617	6711	6867	6981	6926	6828	6937	6654	6468	6711
MEN(All Races)	Upper Division Certificate	313	340	304	342	326	337	399	436	514	672
MEN(All Races)	Bachelors	14218	15079	14692	15392	15678	15726	16057	16018	15406	15590
MEN(All Races)	Post-Baccalaureate Certificate	874	962	843	801	854	823	927	980	1045	1120
MEN(All Races)	Masters	7469	7760	7982	8552	8412	8377	8342	8368	9576	9648
MEN(All Races)	Post-Masters Certificate	24	10	21	20	28	19	32	28	39	43
MEN(All Races)	Certificate of Advanced Study	17	25	18	19	17	18	16	16	8	11
MEN(All Races)	Doctorate Research/Scholarship	781	742	702	779	776	779	681	863	866	859
MEN(All Races)	Doctorate Professional Practice	612	573	574	556	536	527	538	497	496	502
MEN(All Races)	Doctorate Other	0	0	0	0	0	0	0	0	0	0
WOMEN(All Races)	Lower Division Certificate	2614	2175	2089	2266	2140	1863	2493	2123	2225	2163
WOMEN(All Races)	Associates	9625	9919	9590	9718	9710	9653	10643	9814	9394	9137
WOMEN(All Races)	Upper Division Certificate	335	339	310	322	297	285	350	350	461	663
WOMEN(All Races)	Bachelors	18406	19191	18955	18677	18468	19104	19331	19290	18360	18086
WOMEN(All Races)	Post-Baccalaureate Certificate	1211	1382	1410	1356	1545	1566	1775	1911	1849	2000
WOMEN(All Races)	Masters	10470	10588	10969	11729	12036	12079	12156	12288	12872	12424
WOMEN(All Races)	Post-Masters Certificate	62	44	60	89	60	66	122	131	132	171
WOMEN(All Races)	Certificate of Advanced Study	33	59	43	39	51	30	49	28	47	42
WOMEN(All Races)	Doctorate Research/Scholarship	728	664	735	794	699	688	704	789	845	806
WOMEN(All Races)	Doctorate Professional Practice	850	822	755	861	883	861	961	1055	1067	1154
WOMEN(All Races)	Doctorate Other	0	0	0	0	0	0	0	0	0	0



**MARYLAND HIGHER EDUCATION COMMISSION**  
**DEGREES STATEWIDE ALL RACES**  
**2024**

<b>Degree Award</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
<b>All Students (All Races)</b>										
Lower Division Certificate	4698	3872	3651	3989	3747	3460	4159	4101	4490	3919
Associates	16242	16630	16457	16699	16636	16481	17580	16468	15862	15848
Upper Division Certificate	648	679	614	664	623	622	749	786	975	1335
Bachelors	32624	34270	33647	34069	34146	34830	35388	35308	33766	33676
Post-Baccalaureate Certificate	2085	2344	2253	2157	2399	2389	2702	2891	2894	3120
Masters	17939	18348	18951	20281	20448	20456	20498	20656	22448	22072
Post-Masters Certificate	86	54	81	109	88	85	154	159	171	214
Certificate of Advanced Study	50	84	61	58	68	48	65	44	55	53
Doctorate Research/Scholarship	1509	1406	1437	1573	1475	1467	1385	1652	1711	1665
Doctorate Professional Practice	1462	1395	1329	1417	1419	1388	1499	1552	1563	1656
Doctorate Other	0	0	0	0	0	0	0	0	0	0