Degree Factbook

FY 2022 – FY 2026

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Summary of Degrees Conferred

FY 2022- FY 2026

	2022	2023	2024	2025	2026
Bachelors	850	855	757	767	953
Masters	212	191	209	247	256
Doctorate	6	17	10	40	44
Certificates	2	15	7	10	57
Total	**1,070**	**1,078**	**983**	**1,064**	**1,310**

Source: DIS

Characteristics of Undergraduate Degree Recipients

FY 2022- FY 2026

	2022	2023	2024	2025	2026
By Gender					
Female	530	548	453	495	604
Male	320	307	304	271	349
By Race/Ethnicity					
Black/African American	689	688	613	606	775
Hispanic/Latino	58	52	51	55	74
White	11	18	17	31	20
American Indian or Native Alaskan	*	*	*	*	*
Asian	13	15	17	15	8
Foreign	21	20	14	13	10
Multiple Races	30	37	24	25	33
Native Hawaiian or Other Pacific Islander	*	*	*	*	*
Unknown	28	25	19	16	30
By Age Group					
18-19	*	*	*	*	*
20-24	530	512	457	465	584
25-29	216	216	198	190	230
30-39	76	82	61	67	84
40-49	18	28	22	32	35
50-64	8	16	17	11	15
65 and over	*	*	*	*	*

Source: DIS

*-Data not reported if n is less than (<) 5. The table above counts degree recipients, not overall degrees.

Bachelors Degrees by College & Major

FY 2022- FY 2026

HEGIS Code	Program Name	2022	2023	2024	2025	2026
College of Arts and Sciences						
049905	Bioinformatics	4	1	6	4	2
040100	Biology, General	77	60	46	47	53
190500	Chemistry	2	1	1	2	7
060500	Communication Media	100	97	79	70	65
070100	Computer Science	11	26	38	37	56
079903	Computer Technology	81	68	58	56	85
170220	Data Science		0	0	0	1
150100	English	13	5	7	10	10
100100	Fine Arts	15	10	7	15	17
220500	History and Government	13	26	10	12	14
170100	Mathematics	2	4	7	1	6
150900	Philosophy, Politics, and Economics		0	0	0	1
083400	Science Education	1	1	0	2	1
100700	Theater Arts	3	9	9	4	17
060501	Visual Communication & Digital Media Arts	25	43	35	30	50
	College of Arts and Sciences Subtotal:	347	351	303	290	385
College of Business						
050200	Accounting				0	7
050601	Business Administration	177	147	124	123	142
	College of Business Subtotal:	177	147	124	123	149
College of Education						
082300	Early Childhood Education	9	10	10	41	56
080200	Elementary Education	12	17	20	26	42
083504	Sport Management	24	24	24	27	31
	College of Education Subtotal:	45	51	54	94	129
College of Professional Studies						
499900	Child & Adolescent Studies	31	21	30	22	26
210500	Criminal Justice	74	102	89	76	54
120200	Health Services Administration		0	0	0	25
120300	Nursing	25	30	23	36	32
200101	Psychology	98	87	84	74	87
120100	Public Heath Informatics and Technology		0	0	0	24
210400	Social Work	25	31	16	25	22
220802	Sociology	28	35	34	27	20
	College of Professional Studies Subtotal:	281	306	276	260	290
Bowie State University Bachelor Degree Total:		**850**	**855**	**757**	**767**	**953**

Source: DIS

Characteristics of Graduate Degree Recipients

FY 2022- FY 2026

	2022	2023	2024	2025	2026
By Gender					
Female	148	160	154	211	232
Male	72	59	71	81	107
By Race/Ethnicity					
Black/African American	149	156	151	178	199
Hispanic/Latino	6	6	14	22	25
White	14	17	17	25	42
American Indian or Native Alaskan	*	*	*	*	*
Asian	*	6	*	*	12
Foreign	30	24	36	44	41
Multiple Races	9	6	*	11	8
Native Hawaiian or Other Pacific Islander	*	*	*	*	*
Unknown	8	*	*	8	9
By Age Group					
18-19	*	*	*	*	*
20-24	10	9	8	12	16
25-29	85	88	85	96	106
30-39	80	67	71	103	101
40-49	29	28	40	48	69
50-64	14	25	19	30	43
65 and over	*	*	*	*	*

Source: DIS

*-Data not reported if n is less than (<) 5. The table above counts degree recipients, not overall degrees.

Masters Degrees by College & Major

FY 2022- FY 2026

HEGIS Code	Program Name	2022	2023	2024	2025	2026
College of Arts and Sciences						
170301	Applied and Computational Mathematics	2	0	1	1	2
041600	Applied Biotechnology and Molecular Biology		0	0	0	6
070100	Computer Science	8	8	16	12	12
150100	English	2	7	0	1	3
079900	Internet of Things and Internet Technologies			9	5	5
069902	Organizational Communications	19	33	17	17	20
	College of Arts and Sciences Subtotal:	31	48	43	36	48
College of Business						
050601	Business Administration	15	8	17	18	12
200403	Human Resource Development	27	18	19	12	10
070200	Information Systems and Sciences	19	12	20	37	42
210200	Public Administration	26	27	21	13	6
	College of Business Subtotal:	87	65	77	80	70
College of Education						
200401	Counseling Psychology	19	21	22	26	31
089900	Culturally Responsive Teacher Leadership	7	3	4	17	5
082700	Elementary & Secondary School Administration	1	2	0	2	0
200402	Mental Health Counseling	20	17	14	29	29
083000	Reading Education	7	4	12	7	19
082601	School Counseling	12	15	11	8	9
082201	School Psychology	7	6	6	5	11
080800	Special Education	6	2	12	8	15
080312	Teaching (MAT)	9	5	4	22	17
	College of Education Subtotal:	88	75	85	124	136
College of Professional Studies						
120300	Nursing	6	3	4	7	2
	College of Professional Studies Subtotal:	6	3	4	7	2
	Bowie State University Masters Degree Total:	**212**	**191**	**209**	**247**	**256**

Source: DIS

Doctorate Degrees by Major

FY 2022- FY 2026

HEGIS Code	Program Name	2022	2023	2024	2025	2026
070100	Computer Science	2	1	5	7	3
082701	Educational Leadership/Executive Fellows	4	16	5	33	41
Bowie State University Doctorate Degree Total:		**6**	**17**	**10**	**40**	**44**

Source: DIS

Certificates by Type & Major

FY 2022- FY 2026

Upper-Division Certificate

HEGIS Code	Program Name	2022	2023	2024	2025	2026
070101	Cybersecurity	0	0	0	1	3
070300	Data Analytics		0	1	1	0
	Upper-Division Certificate Subtotal	0	0	1	2	3

Post-Baccalaureate Certificate

HEGIS Code	Program Name	2022	2023	2024	2025	2026
200402	Addictions Counseling	1	2	0	1	4
170301	Applied and Computational Mathematics	0	0	0	0	0
200401	Counseling Psychology	0	0	0	0	0
070300	Data Analytics		0	0	0	1
070102	Database Management/Artificial Intelligence	0	1	0	0	0
070200	Information Systems Analyst	0	0	0	1	10
069902	Organizational Communications Specialist	1	0	0	0	0
200404	Project Management	0	2	1	1	19
210200	Public Administration	0	1	0	0	0
070201	Public Health Informatics				0	16
	Post-Baccalaureate Certificate Subtotal	2	6	1	3	50

Post-Masters Certificate

HEGIS Code	Program Name	2022	2023	2024	2025	2026
120300	Nurse Educator	0	0	0	0	1
	Post-Masters Certificate Subtotal	0	0	0	0	1

Certificate of Advanced Study

HEGIS Code	Program Name	2022	2023	2024	2025	2026
120300	Family Practice	0	1	0	0	0
200401	Psychotherapy	0	1	0	0	0
082201	School Psychology		7	5	5	3
	Certificate of Advanced Study Subtotal	0	9	5	5	3

Undergraduate Certificate Subtotal	0	0	1	2	3
Graduate Certificate Subtotal	2	15	6	8	54
Bowie State University Certificate Total:	**2**	**15**	**7**	**10**	**57**

Source: DIS

Certificates are offered at both the undergraduate and graduate levels.

Undergraduate Certificates include Upper-Division Certificates.

Graduate certificates include: Certificates of Advanced Study, Post-Baccalaureate and Post-Masters Certificates.

Degrees by College & Level

FY 2022- FY 2026

Bachelors					
College	**2022**	**2023**	**2024**	**2025**	**2026**
College of Arts and Sciences	347	351	303	290	385
College of Business	177	147	124	123	149
College of Education	45	51	54	94	129
College of Professional Studies	281	306	276	260	290
Bachelors Subtotal	850	855	757	767	953

Masters & Doctorate					
College	**2022**	**2023**	**2024**	**2025**	**2026**
College of Arts and Sciences	33	49	48	43	51
College of Business	87	65	77	80	70
College of Education	92	91	90	157	177
College of Professional Studies	6	3	4	7	2
Masters & Doctorate Subtotal	218	208	219	287	300

Certificates					
College	**2022**	**2023**	**2024**	**2025**	**2026**
College of Arts and Sciences	1	1	1	2	4
College of Business	0	3	1	2	29
College of Education	1	10	5	6	7
College of Professional Studies	0	1	0	0	17
Certificates Subtotal	2	15	7	10	57
Bowie State University Total:	**1,070**	**1,078**	**983**	**1,064**	**1,310**

Source: DIS

Certificates are offered at both the undergraduate and graduate levels.

Undergraduate Certificates include Upper-Division Certificates.

Graduate certificates include: Certificates of Advanced Study, Post-Baccalaureate and Post-Masters Certificates.

Degrees by Maryland Workforce Priorities

FY 2022- FY 2026

	2022	2023	2024	2025	2026
Education Initial Certification Programs					
Early Childhood Education	9	10	10	41	56
Elementary Education	12	17	20	26	42
English Secondary Education	1	1	0	2	1
History and Government Secondary Education	0	3	0	0	2
Mathematics Secondary Education	0	0	0	1	2
Science Education	1	1	0	2	1
Teaching (MAT)	9	5	4	22	17
Education Initial Certification Programs Subtotal	32	37	34	94	121
Nursing & Health Professions					
Nursing	25	30	23	36	32
Nursing & Health Professions Subtotal	25	30	23	36	32
STEM					
Bioinformatics	4	1	6	4	2
Biology, General	77	60	46	47	53
Chemistry	2	1	1	2	7
Computer Science	11	26	38	37	56
Computer Technology	81	68	58	56	85
Data Science					1
Mathematics	2	4	7	1	6
STEM Subtotal	177	160	156	147	210
Bowie State University Total:	**234**	**227**	**213**	**277**	**363**

Source: DIS