

Virginia Western Graduate Awards by Academic Plan

The table below shows the past five years of awards earned by academic program.
An academic year runs Summer/Fall/Spring

College Transfer	Academic Plan	Degree	School	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
				Awards	Awards	Awards	Awards	Awards	Awards	Awards
Business Administration	213	AS	BTT	62	59	72	76	65	71	-10%
Engineering	831	AS	STEM	15	22	18	13	20	17	11%
Engineering - Engineering Construction	831-02	AS	STEM	2	1			1	0	**
Engineering - Computer Science	831-01	AS	STEM	11	10	5	10	4	6	-20%
General Studies	699	AS	LASS	102	100	88	85	77	83	-13%
Liberal Arts	648	AA	LASS	11	8	7	10	13	10	86%
Liberal Arts - Fine Arts	648-01	AA	LASS	5	2	6	4	4	5	-33%
Science	880	AS	STEM	43	32	21	33	20	25	-5%
Science - Agriculture	880-08	AS	STEM			4	5	2	4	**
Science - Computer Science	880-01	AS	STEM	13	16	11	16	14	14	27%
Science - Diet & Nutrition*	880-07	AS	HP	1					**	**
Science - Health Sciences	880-02	AS	STEM	42	47	44	44	26	38	-41%
Science - Integrated Environmental Studies	880-05	AS	STEM	6	6	9	4	5	6	-44%
Science - Mathematics	880-04	AS	STEM	4	2		3	2	3	**
Social Sciences	882	AS	LASS	52	44	39	43	36	39	-8%
Social Sciences - Education Specialization	882-01	AS	LASS	21	25	25	24	17	22	-32%
Total				390	374	349	370	306	342	-12%

Career Technical Degree	Academic Plan	Degree	School	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
				Awards	Awards	Awards	Awards	Awards	Awards	Awards
Accounting	203	AAS	BTT	9	8	12	9	7	9	-42%
Administration of Justice~	400	AAS	LASS	11	15	10	3		7	**
Administrative Management Technology (AMT)	298	AAS	BTT	2	2	6	1	6	4	0%
AMT - Medical Administrative Management	298-03	AAS	BTT	6	9	13	10	12	12	-8%
Architectural & Civil Engineering*	895	AAS	STEM	1					**	**
Criminal Justice	456	AAS	LASS			1	7	10	6	**
Culinary Arts	242	AAS	BTT	11	1	17	9	5	10	-71%
Culinary Arts - Baking Specialization	242-01	AAS	BTT	2		2	2	4	3	**
Dental Hygiene	118	AAS	HP	26	29	28	25	27	27	-4%
Early Childhood Development	636	AAS	LASS	7	8	13	6	7	9	-46%
Electrical Engineering Technology*	731	AAS	STEM	2					**	**
Human Services	480	AAS	LASS	22	23	33	20	23	25	-30%
Information Systems Technology (IST)	299	AAS	STEM	5	2	3	2	2	2	-33%
IST - Cyber Security & Network Administration	299-11	AAS	STEM	14	11	11	19	11	14	0%
IST - Database and Program Developer	299-10	AAS	STEM	6	4	8	5	10	8	25%
IST - Web Programmer Specialization*	299-12	AAS	STEM	5	2	3	1		2	**
Management	212	AAS	BTT	12	15	23	18	17	19	-26%
Management - Marketing Specialization*	212-05	AAS	BTT	1					**	**

Career Technical Degree (continued)	Academic Plan	Degree	School	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
				Awards	Awards	Awards	Awards	Awards	Awards	Awards
Mechanical Engineering Technology*	956	AAS	STEM	6					**	**
Mechatronics Systems Engineering Technology (MSET)	736	AAS	STEM	21	17	15	14	10	13	-33%
Medical Laboratory Technology	151	AAS	HP	6	8	8	10	7	8	-13%
MSET - Design Engineering Technology	736-01	AAS	STEM	2	5	3	2	2	2	-33%
MSET - Electrical Engineer Technology	736-02	AAS	STEM	10	3	5	2	8	5	60%
Nursing	156	AAS	HP	64	60	51	55	48	51	-6%
Paralegal Studies	260	AAS	BTT	15	12	10	9	6	8	-40%
Radiation Oncology	113	AAS	HP	13	22	18	18	17	18	-6%
Radiography	172	AAS	HP	21	18	18	18	15	17	-17%
Surgical Technology	171	AAS	HP					8	**	**
Technical Studies	718	AAS	BTT				4	6	**	**
Visual Design	511	AAS	LASS	14	13	15	15	11	14	-27%
Total				314	287	326	284	279	296	-14%

Certificate	Academic Plan	Degree	School	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
				Awards	Awards	Awards	Awards	Awards	Awards	Awards
AMT - Administrative Professional*	218	CERT	BTT	5					**	**
General Education	695	CERT	LASS	86	63	18	23	113	51	528%
Practical Nursing	157	CERT	HP	26	15	18	23	10	17	-44%
Total				117	78	36	46	123	68	242%

Career Studies Certificate	Academic Plan	Degree	School	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
				Awards	Awards	Awards	Awards	Awards	Awards	Awards
Air Conditioning & Refrigeration - Residential	221-903-10	CSC	BTT	33	6	52	27	29	36	-44%
AMT - Advanced Medical Office Specialist	221-285-91	CSC	BTT			6	2	8	5	**
AMT - Computer Office Support Specialist	221-298-02	CSC	BTT	1	5	11	2	5	6	-55%
AMT - Customer Support*	221-218-03	CSC	BTT	1	1				**	**
Applied Interdisciplinary Science~	221-879-01	CSC	STEM				1		1	**
Automotive Analysis & Repair	221-909-01	CSC	BTT	25	17	7	10	12	10	71%
Biotechnology	221-149-01	CSC	STEM	10	4	1	4	2	2	100%
Building Trades Technology	221-989-00	CSC	BTT	2	3	6	4	2	4	-67%
Business Communication	221-298-21	CSC	BTT			7	9	20	12	**
Computed Tomography Imaging	221-172-02	CSC	HP		7		2		2	**
Computer Draft & Design (CAD)	221-729-01	CSC	STEM		4	4		3	4	-25%
Construction Management	221-917-01	CSC	BTT			2	7	5	5	**
Criminal Justice - Advanced Foundations	221-400-47	CSC	LASS			2	8	9	6	**
Criminal Justice - Foundations	221-400-45	CSC	LASS			2	8	9	6	**
Culinary Arts - Advanced Foodservice	221-242-03	CSC	BTT	8	4	7	10	2	6	-71%
Culinary Arts - Baking & Pastry	221-242-05	CSC	BTT	6	3	5	4	5	5	0%
Culinary Arts - Cake Production & Decorating	221-242-07	CSC	BTT	5	1	3	1	5	3	67%
Culinary Arts - Introduction to Foodservice	221-241-02	CSC	BTT	1	5	5	8	2	5	-60%
Culinary Arts - Professional Catering	221-242-01	CSC	BTT	2	2				0	**

				2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
Career Studies Certificate (continued)	Academic Plan	Degree	School	Awards	Awards	Awards	Awards	Awards	Awards	Awards
Early Childhood Development	221-636-04	CSC	LASS	18	23	12	15	6	11	-50%
Early Childhood Development - Advanced	221-636-10	CSC	LASS			1	13	5	6	**
Early Childhood Development - Infant and Toddler Care	221-636-06	CSC	LASS	5	4	2	5	4	4	100%
Electrical Wiring	221-706-01	CSC	BTT	22	16	22	23	20	22	-9%
Emergency Medical Technician	221-146-01	CSC	HP			23	5	2	10	**
Engineering	221-831-01	CSC	STEM	7	11	2	4	1	2	-50%
Entrepreneurship Plus	221-212-10	CSC	BTT	6	5	6	6	10	7	67%
Exercise Science & Personal Training*	221-196-01	CSC	STEM	3					**	**
Health Records Coding	221-152-06	CSC	BTT	33	19	16	21	14	17	-13%
Horticulture Technology	221-335-04	CSC	BTT	7	4	1	7	11	6	1000%
HP - Introduction to Dental Hygiene	221-118-01	CSC	HP			3	4	3	3	**
HP - Introduction to Medical Laboratory Technology	221-151-01	CSC	HP				1	2	**	**
HP - Introduction to Nursing	221-156-02	CSC	HP			4	12	20	12	**
HP - Introduction to Physical Therapist Assistant	221-180-01	CSC	HP				2	4	**	**
HP - Introduction to Practical Nursing	221-157-02	CSC	HP				6	2	**	**
HP - Introduction to Radiation Oncology	221-112-01	CSC	HP			1	1	5	2	**
HP - Introduction to Radiography	221-172-01	CSC	HP			4	5	10	6	**
Human Services - Advanced Skills	221-480-46	CSC	LASS			2	13	20	12	**
Human Services - Foundations	221-480-44	CSC	LASS			3	31	26	20	**
Information Technology - Cyber Security	221-732-09	CSC	STEM	7	9	19	22	11	17	-42%
Information Technology - CISCO CCNA Networking	221-732-12	CSC	STEM	16	13	10	18	12	13	20%
Information Technology - Database and Program Developer	221-299-12	CSC	STEM	7	5	10	7	6	8	-40%
Information Technology - Desktop Support Technician*	221-299-04	CSC	STEM	10	3				**	**
Information Technology - Information Technology Support Analyst	221-299-23	CSC	STEM			15	25	13	18	**
Information Technology - Network & Security Administration	221-732-02	CSC	STEM	18	9	18	18	11	16	-39%
Information Technology - Web Programmer	221-352-03	CSC	STEM	3	4	3	7	5	5	67%
Legal Office Assisting	221-260-01	CSC	BTT	4	19	15	11	11	12	-27%
Magnetic Resonance Imaging	221-172-04	CSC	HP	8		8			3	**
Maintenance Technology	221-731-98	CSC	BTT	12	6	10	2	2	5	-80%
Mechatronics - Advanced Technology	221-706-90	CSC	STEM	6	1		1	3	2	**
Mechatronics - Technology	221-736-01	CSC	STEM			2	1		1	-100%
Medical Billing	221-152-03	CSC	BTT	10	9	17	18	9	15	-47%
Medical Office Specialist	221-285-87	CSC	BTT	10	12	17	13	10	13	-41%
Nurse Aide	221-157-04	CSC	HP		5	1			0	-100%
Phlebotomy	221-151-02	CSC	HP	44	24	20	27	27	25	35%
Welding & Metal Processing	221-995-47	CSC	BTT	40	14	41	33	25	33	-39%
Total				390	277	428	484	428	447	0%

TOTAL DEGREES AND CERTIFICATES

	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	3-Year Average	3-Year % Change
Degree	Awards	Awards	Awards	Awards	Awards	Awards	Awards
College Transfer Degrees (AA/AS)	390	374	349	370	306	342	-12%
Career Technical Degrees (AAS)	314	287	326	284	279	296	-14%
Certificates (CERT)	117	78	36	46	123	68	242%
Career Studies Certificates (CSCs)	390	277	428	484	428	447	0%
Total Degrees and Certificates	1211	1016	1139	1184	1136	1153	0%
Total Unique Graduates^	1062	898	989	1012	927	976	-6%

Source: SIS - PV282_IR_GRADS, 6/30/2023

~ Program in teach out; no new enrollment

* Discontinued programs

** 3-year averages and % change not reported for discontinued programs; % change not reported from programs with less than 3 years of data

^ Student only counted once regardless of number of awards earned during one academic year