

CAREER AND PROFESSIONAL DEVELOPMENT AT VIRGINIA TECH



COOPERATIVE EDUCATION
& INTERNSHIP PROGRAM

ENROLLMENT in FULL-TIME work program

Students at full-time work during an academic term while enrolled in CEP 4084. Zero credit hours.

- Note: CEIP enrollment does not include all students who work during college. For example, many students who do a summer-only, one-term internship choose not to enroll in CEIP. Students who complete field studies related to their majors enroll in field study (not CEIP).
- Note: CEIP has two options for undergraduate students, one for full-time work and one for part-time work. Complete information at <https://career.vt.edu/experience/ceip.html>.
- Note: CEIP enrollment is open to students in any undergraduate major, if permitted by their academic department. Engineering majors have historically accounted for 75%-93% of CEIP full-time program enrollment.

Fall 2024 total university enrollment published by Institutional Research at:

<https://udc.vt.edu/irdata/data/students/enrollment/index>

	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Total University			97	56	75	117	71	87	125	114	101	121	83	79	102
	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Agriculture & Life Sciences			0	0	0	1	0	1	1	0	0	2	1	0	1
Agricultural Sciences (AGSC)						1		1	1			1			
Food Science & Technology (FST)												1	1		1
	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Architecture, Arts & Design			0	3	0	0	9	0	2	17	1	0	11	1	2
Architecture (ARCH)				3			8			16			9	1	1
Building Construction (BC)							1		1	1	1		2		1
Landscape Architecture (LAR)									1						

	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 22	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Business			1	4	0	2	1	1	3	2	1	1	3	2	3
Accounting & Information Sys (ACIS)								1			1		1		
Business (undecided)						1									
Business Information Technology (BIT)			1	2					1					2	1
Cybersecurity Management & Analytics (CMA)						1									
Entrepreneurship, Innovation & Technology Mgt (EIT)							1								
Finance (FIN)				1						1		1	1		1
Hospitality & Tourism Mgt (HTM)									1				1		
Marketing (MKTG)										1					
Real Estate (REAL)				1											1
	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Engineering			84	46	61	97	58	75	112	87	93	113	65	71	91
Engr Educ. (1 st year only: pre-major)			1		1		1		1			1	1	1	1
Aero Engr (AE) / A-Ocean dual (DAE)			6	1	3	7		8	10	3	4	7	3	2	3
Automotive Engineering						1			1						
Biological Systems Engr (BSE)						1	1	1			1	4	1	1	2
Biomedical Eng & Mechanics (BEAM)			1	1	1	1		2	1	2	3	2			
Chemical Engineering (CHE)			15	4	10	19	13	14	27	16	29	28	7	17	20
Chip Scale Integration (CPI)							1						1		
Civil & Environmental Eng (CE)			2	1	2	3	2	3	2	7		1	4	1	6
Computer Engineering (CPE)			1	5	3	5	2	1	3	3	1		3	1	4
Computer Science (CS)			11	8	9	11	11	10	10	17	13	10	11	11	14
Construction Eng & Mgt (CEM)						1	1	2	2	3	3		1		1
Controls, Robotics, Autonomy (CRA)									2	2	2		2		
Data-Centric Computing (DCC)						1	1					1			
Electrical Engineering (EE)			2	1	1	1	1		2		2			5	3
Energy & Power Electronics Sys (ERES)				1						2					
Engr Science & Mechanics (ESM)															
Industrial & Systems Engineering (ISE)				6	5	6	12	11	6	17	7	6	6	8	6
Machine Learning (MCHL)						1	5		1	4		3	6		
Materials Science & Eng (MSE)			1	1	1	5	1	4	4	1	3	5	3	2	3
Mechanical Engineering (ME)			37	13	22	28	4	13	34	6	19	39	11	21	26
Micro/Nano Systems (MNSY)					1				1						
Mining & Minerals Engineering (MINE)			2	1	4	3		2	1		5	2	1		2
Ocean Engr (OE) / O-Aero dual (DOE)			1	1				1			1	2		1	
Photonics (PHTN)						1									
Robotics & Mechatronics (RBMT)			4	1			1		2	3		1	2		
Secure Computing (SC)					1										
Space Systems (SFTW)										1		1	1		
Software Systems (SFTM)				1		2	1	2	2						

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College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Liberal Arts & Human Sciences			0	0	0	1	1	0	1	0	1	1	0	3	1
Communication (COMM)						1									
Criminology (CRI)							1				1	1		1	1
International Relations (IR)														1	
Philosophy, Politics, & Econ (PPE)														1	
Sports Media & Analytics (SMA)									1						
	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Natural Resources & Environment			12	3	9	14	2	10	5	4	4	1	0	2	4
Geography/Geosciences (GEOG)				1		1		1							
Meteorology				1											
Packaging Systems & Design (PSD)			12	1	8	13		9	5	1	4	1		2	4
Sustainable Biomaterials (SBIO)					1		2			3					
	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 23	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Science			0	0	2	2	0	0	1	4	1	2	3	0	1
Biological Sciences (BIOL)						1									
Computational Modeling & Data Analytics (CMDA)					2	1				2			2		
Clinical Neuroscience											1	1			
Economics (ECAS)										1					
Mathematics (MATH)										1					1
Medicinal Chemistry (MDCH)									1						
Nanoscience (NANO)												1			
Psychology (PSYC)													1		
	2024-2025			2023-2024			2022-2023			2021-2022			2020-2021		
College / majors	Sum 25	Spr 25	Fall 24	Sum 24	Spr 24	Fall 23	Sum 22	Spr 23	Fall 22	Sum 22	Spr 22	Fall 21	Sum 21	Spr 21	Fall 20
Veterinary Medicine			0	0	0	0	0	0	0	0	1	1	0	0	0
Public Health											1	1			



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