

2022 Entering Student Survey University Report

Table 1: What kind of high school did you attend?

	Responses (n)	University Percentage
Public	1215	79.8%
Private	252	16.6%
Charter	16	1.1%
Magnet	18	1.2%
Homeschool	11	0.7%
Other	10	0.7%

Note: Percentage indicates percentage of total responses to the question.

Table 2: In high school indicate if you participated in International Baccalaureate (IB), Advanced Placement (AP), Dual Enrollment (DE), or Honors courses or programs?

	Responses (n)	University Percentage
International Baccalaureate (IB)	148	9.7%
Advanced Placement (AP)	1,287	84.5%
Dual Enrollment (DE)	654	42.9%
Honors Courses	1,162	76.3%
None	66	4.3%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 3: How many International Baccalaureate (IB), Advanced Placement (AP), Dual Enrollment (DE), or Honors courses did you complete?

	Responses (n)	1	2	3	4	5	More than 5	University	
								Mean	(SD)
International Baccalaureate (IB) Courses	147	18	10	8	15	12	84	4.7	(1.84)
Advanced Placement (AP) Courses	1285	122	131	144	155	153	580	4.4	(1.77)
Dual Enrollment (DE) Courses	651	171	157	73	67	32	151	3.1	(1.92)
Honors Courses	1160	47	57	72	58	70	856	5.3	(1.44)

Table 4: How many International Baccalaureate (IB), Advanced Placement (AP), Dual Enrollment (DE), or Honors exams did you complete?

	Responses (n)	0	1	2	3	4	5	More than 5	University	
									Mean	(SD)
International Baccalaureate (IB) Exams	147	18	17	16	15	14	13	54	4.7	(2.24)
Advanced Placement (AP) Exams	1282	77	151	145	154	153	135	467	4.9	(2.04)

2022 Entering Student Survey University Report

Table 5: Which best describes your academic participation in the International Baccalaureate (IB) Diploma Program?

	Responses (n)	University Percentage
I took IB courses/exams and earned a full IB diploma.	50	34.0%
I took IB courses/exams but did not earn the full IB diploma.	97	66.0%

Note: Percentage indicates percentage of total responses to the question.

Table 6: During your last year of high school, about how often did you:

	Responses (n)	Never	Rarely	Sometimes	Very Often	Almost Always	University	
							Mean	(SD)
Feel challenged by a class	1522	20	209	831	394	68	3.2	(0.77)
Participate in class discussion	1520	7	86	419	623	385	3.9	(0.88)
Discuss politics, religion, or other controversial issues	1520	86	419	574	329	112	3.0	(1.01)
Revise a paper two or more times before submitting	1522	57	216	444	498	307	3.5	(1.08)
Have conversations with an individual from a background different than yours	1520	11	77	312	612	508	4.0	(0.90)
Perform volunteer service as part of a class or graduation requirement	1518	257	227	366	350	318	3.2	(1.37)
Perform volunteer service not as part of a class or graduation requirement	1517	110	238	531	370	268	3.3	(1.15)
Serve a leadership position in a club or team for school or out of school	1520	139	153	300	386	542	3.7	(1.30)

Note: Means were calculated using the following scale: Never=1; Rarely=2; Sometimes=3; Very Often=4; Almost Always=5.

2022 Entering Student Survey University Report

Table 7: How many colleges did you apply to including Virginia Tech?

	Responses (n)	University Percentage
1-3	350	23.0%
4-6	496	32.7%
7-9	358	23.6%
10-12	188	12.4%
More than 12	127	8.4%

Note: Percentage indicates percentage of total responses to the question.

Table 8: How many colleges acceptances did you receive including Virginia Tech?

	Responses (n)	University Percentage
1-3	583	38.4%
4-6	593	39.1%
7-9	245	16.1%
10-12	65	4.3%
More than 12	32	2.1%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 9: Were you accepted to your first choice?

	Responses (n)	University Percentage
Yes	131	23.8%
No	420	76.2%

Note: Percentage indicates percentage of total responses to the question.

Table 10: How important were each of the following factors in your decision to attend Virginia Tech?

	Responses (n)	Not Important	Slightly Important	Moderately Important	Important	Very Important	University	
							Mean	(SD)
Virginia Tech's reputation	1,515	27	92	279	696	421	3.9	(0.93)
Major availability	1,516	26	42	151	552	745	4.3	(0.88)
Future career opportunities	1,516	6	21	78	456	955	4.5	(0.69)
Commitment to service (<i>Ut Prosim</i>)	1,516	102	183	425	519	287	3.5	(1.13)
Cost	1,517	102	211	422	389	393	3.5	(1.20)
Scholarships/financial aid	1,518	212	250	363	297	396	3.3	(1.37)
Location	1,517	134	265	430	440	248	3.3	(1.18)
Campus visit	1,514	202	220	360	436	296	3.3	(1.30)
Family attended	1,515	987	126	131	151	120	1.9	(1.35)
Recommendation from someone other than family	1,514	509	274	333	278	120	2.5	(1.33)
Extracurricular opportunities	1,511	74	162	358	552	365	3.6	(1.11)

Note: Means were calculated using the following scale: Not Important=1; Slightly Important=2; Moderately Important=3; Important=4; Very Important=5.

2022 Entering Student Survey University Report

Table 11: How long do you anticipate it will take you to complete your bachelor’s degree at Virginia Tech?

	Responses (n)	University Percentage
Less than 4 years	165	10.9%
4 years	1,203	79.6%
4.5 years	64	4.2%
5 years	74	4.9%
More than 5 years	5	0.3%

Note: Percentage indicates percentage of total responses to the question.

Table 12: Rate your proficiency in each of the following areas:

	Responses (n)	Limited	Basic	Intermediate	Advanced	Expert Proficiency	University	
		Proficiency	Proficiency	Proficiency	Proficiency		Mean	(SD)
Written communication skills	1,503	2	87	434	829	151	3.7	(0.73)
Oral communication skills	1,502	16	130	538	653	165	3.6	(0.84)
Critical thinking/analysis skills	1,499	1	40	378	837	243	3.9	(0.71)
Leadership skills	1,501	21	128	443	643	266	3.7	(0.91)
Ability to work in teams to solve problems	1,501	0	36	308	881	346	4.0	(0.73)
Ethical reasoning	1,501	5	56	426	745	269	3.8	(0.78)
Knowledge of global issues	1,502	41	325	612	412	112	3.2	(0.94)
Ability to integrate skills and knowledge from different contexts	1,502	3	77	492	730	200	3.7	(0.77)

Note: Means were calculated using the following scale: Limited Proficiency=1; Basic Proficiency=2; Intermediate Proficiency=3; Advanced Proficiency=4; Expert Proficiency=5.

2022 Entering Student Survey University Report

Table 13: During your time at Virginia Tech, how often do you think you will be challenged academically?

	Responses (n)	University Percentage
Not at all	2	0.1%
Rarely	10	0.7%
Occasionally	216	14.3%
Often	966	64.0%
All the time	316	20.9%

Note: Percentage indicates percentage of total responses to the question.

Table 14: Which of the following do you expect to participate in while at Virginia Tech? (Check all that apply)

	Responses (n)	University Percentage
Internship, field experience, coop, or practicum	1,319	86.6%
Community service or volunteer work (in a credit course)	846	55.5%
Community service or volunteer work (not for course credit)	917	60.2%
Student organizations or Greek Life	711	46.7%
Undergraduate Research (for course credit)	913	59.9%
Undergraduate Research (not for course credit)	489	32.1%
Author or co-author a publication	123	8.1%
Give a talk or exhibit your work at a professional, scholarly, cultural, or artistic conference or meeting	257	16.9%
Study abroad	744	48.9%
Intramural sports	771	50.6%
Intercollegiate sports	208	13.7%
Pursue creative projects/performances	522	34.3%
Learn to speak or write in a new language	390	25.6%

Note: Percentage indicates the percentage of total respondents participating in a particular activity.

2022 Entering Student Survey University Report

Table 15: During your first year at Virginia Tech, how many hours per week do you plan on working *on campus*?

	Responses (n)	University Percentage
None – I won’t have a job on campus	1,001	67.0%
1-10 hours per week	274	18.4%
11-20 hours per week	189	12.7%
21-30 hours per week	22	1.5%
More than 30 hours per week	7	0.5%

Note: Percentage indicates percentage of total responses to the question.

Table 16: Is your on-campus job related to the Federal work-study program?

	Responses (n)	University Percentage
Yes	127	26.1%
No	360	73.9%

Note: Percentage indicates percentage of total responses to the question

2022 Entering Student Survey University Report

Table 17: During your first year at Virginia Tech, how many hours per week do you plan on working off campus?

	Responses (n)	University Percentage
None – I won’t have a job off campus	1,090	73.2%
1-10 hours per week	239	16.1%
11-20 hours per week	124	8.3%
21-30 hours per week	25	1.7%
More than 30 hours per week	11	0.7%

Note: Percentage indicates percentage of total responses to the question

Table 18: How concerned are you with each of the following while at Virginia Tech?

	Responses (n)	Not Concerned	Slightly Concerned	Moderately Concerned	Concerned	Strongly Concerned	University	
							Mean	(SD)
Academic achievement	1,501	111	304	380	333	373	3.4	(1.26)
Time management	1,501	108	288	402	399	304	3.3	(1.20)
Finding a place to belong/community	1,501	277	362	339	302	221	2.9	(1.33)
Finances	1,499	273	331	293	277	325	3.0	(1.42)
Housing	1,501	487	420	320	172	102	2.3	(1.23)
Advising issues	1,497	390	471	366	190	80	2.4	(1.16)
Mental health	1,499	347	397	337	232	186	2.7	(1.32)
Transportation/parking	1,501	587	447	275	134	58	2.1	(1.13)

Note: Means were calculated using the following scale: Not Concerned=1; Slightly Concerned=2; Moderately Concerned=3; Concerned=4; Strongly Concerned.

2022 Entering Student Survey University Report

Table 19: How likely are you to use the Services for Students with Disabilities (SSD) while at Virginia Tech?

	Responses (n)	University Percentage
Not applicable	1,127	75.0%
Extremely unlikely	105	7.0%
Unlikely	96	6.4%
Neutral	72	4.8%
Likely	54	3.6%
Extremely likely	49	3.3%

Note: Percentage indicates percentage of total responses to the question.

Table 20: At this point, which of the following best describes your plans after graduating from Virginia Tech? (Check all that apply)

	Responses (n)	University Percentage
Employment	1,176	77.2%
Graduate or professional school	863	56.7%
Military Service	114	7.5%
Volunteer Service (e.g., Peace Corps)	45	3.0%
Starting or raising a family	246	16.2%
Traveling	410	26.9%
I don't know	130	8.5%
Other	13	0.9%

Note: Percentage indicates the percentage of total respondents participating in a particular activity.

2022 Entering Student Survey University Report

Table 21: After graduation, where do you plan to seek employment?

	Responses (n)	University Percentage
In Blacksburg only	1	0.1%
In Virginia only	121	10.3%
Anywhere in the USA	591	50.3%
Outside the USA	20	1.7%
Anywhere – location is not important	442	37.6%

Note: Percentage indicates percentage of total responses to the question.

Table 22: What type of employment will you seek after graduation?

	Responses (n)	University Percentage
I would seek full-time employment	867	74.2%
I would seek part-time employment	21	1.8%
I would seek full- or part-time employment	281	24.0%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 23: What degree(s), if any, do you plan to pursue in the future? (Check all that apply)

	Responses (n)	University Percentage
A research master's degree (e.g., MS in Chemistry, MS in Civil Engineering, MS in History)	295	19.4%
Master's degree in Business Administration	139	9.1%
Other professional master's degree (i.e., Master of Public Health, Master of Public Administration)	157	10.3%
Law Degree (e.g., J.D.)	69	4.5%
Medical Degree (e.g., M.D. or D.O.)	183	12.0%
Doctoral degree (e.g., Ph.D., Ed.D., PharmD.)	242	15.9%
Not sure	225	14.8%
None	4	0.3%

Note: Percentage indicates the percentage of total respondents anticipating pursuing a particular course of graduate study.

Table 24: Are you considering Virginia Tech for your graduate education?

	Responses (n)	University Percentage
Yes	419	50.6%
No	46	5.6%
Unsure	363	43.8%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 25: What is your racial or ethnic background?

	Responses (n)	University Percentage
African American or Black	103	6.9%
Asian/Pacific Islander	178	11.9%
Hispanic/Latino	135	9.0%
Native American, American Indian, or Alaska Native	2	0.1%
White (non-Hispanic)	956	63.9%
Multi-racial	83	5.6%
None of the above categories	9	0.6%
Prefer not to answer	29	1.9%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 26: What is your gender identity?

	Responses (n)	University Percentage
Male	688	45.9%
Female	750	50.0%
Nonbinary	13	0.9%
Trans Male	6	0.4%
Trans Female	2	0.1%
Agender	1	0.1%
Gender fluid or Genderqueer	8	0.5%
Questioning or Unsure	13	0.9%
Prefer not to respond	17	1.1%
Other	2	0.1%

Note: Percentage indicates percentage of total responses to the question.

Table 27: What is the highest level of education completed by either of your parents?

	Responses (n)	University Percentage
High School	214	14.2%
Trade School Certification	14	0.9%
Associate degree	61	4.0%
Bachelor's Degree	466	30.8%
Master's Degree	576	38.1%
Doctoral Degree	180	11.9%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 28: Have you attended community college or another 4-year university prior to Virginia Tech?

	Responses (n)	University Percentage
Yes	159	10.4%
No	1363	89.6%

Note: Percentage indicates percentage of total responses to the question.

Table 29: Did you receive an associate or bachelor's degree?

	Responses (n)	University Percentage
Yes, associate degree after high school	2	1.3%
Yes, associate degree during high school	28	17.6%
Yes, bachelor's degree	0	0.0%
No	129	81.1%

Note: Percentage indicates percentage of total responses to the question.

2022 Entering Student Survey University Report

Table 30: Are you an international student?

	Responses (n)	University Percentage
Yes	67	4.4%
No	1444	95.6%

Note: Percentage indicates percentage of total responses to the question.