## Table 1: Which of the following describes your status when you originally enrolled at Virginia Tech?

I completed an undergraduate degree from another 4-year college or university before enrolling at Virginia Tech

I enrolled at Virginia Tech as my first 4-year college or university experience

I transferred to Virginia Tech from a community college

I transferred to Virginia Tech from another 4-year college or university

### Table 2: Which of the following statements best describes how you chose your primary major at VT?

I came to Virginia Tech undecided and chose my primary major once I got here

I came to Virginia Tech with the same primary major that I am graduating with

I changed my primary major more than once while I was at Virginia Tech

I changed my primary major once while I was at Virginia Tech

### Table 3: Did you have a secondary major?

No

Yes

Table 4: Which of the following best describes your GPA?	Responses (n)	VT Percentage
2.00 - 2.50	42	3.7%
2.51 - 3.00	168	14.8%
3.01 - 3.50	399	35.2%
3.51 - 4.00	526	46.3%

*Note:* For Tables 1-4, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
1	0.1%
964	85.1%
116	10.2%
52	4.6%

Responses (n)	VT Percentage
160	14.1%
606	53.4%
66	5.8%
302	26.6%

Responses (n)	VT Percentage
985	87.9%
135	12.1%

Table 5: How many distance, hybrid, or online learning courses did you take during your time at VT?	Responses (n	a) VT Percentage
0	7	0.6%
1-2	44	3.9%
3-4	146	12.9%
5-6	223	19.7%
7-8	201	17.7%
9 or more	513	45.2%

 Table 6: Which of the following statements best describes your experiences in online courses?

These courses were about the same level of difficulty as in person courses

These courses were significantly easier than in person courses

These courses were significantly harder than in person courses

Table 7: Would you opt for an online course in the future if an in-person option is available?	Responses (n)	VT Percentage
Maybe	426	37.8%
No	291	25.8%
Yes	409	36.3%

Table 8: How long did it take to complete your bachelor's degree at Virginia Tech?	
Less than 4 years	
4 years	
4.5 years	
5 years	
More than 5 years	

*Note:* For Tables 1-4, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
621	55.2%
379	33.7%
125	11.1%

Responses (n)	VT Percentage
268	23.7%
589	52.0%
126	11.1%
124	10.9%
26	2.3%

Table 9. Academic factors contributing to graduation delays exceeding four years.

I am graduating with more than one major

I changed majors which delayed my graduation time

I completed an internship, field experience, co-op, or practicum that extended my graduation

I could not get the courses I needed to graduate on time

I lost credits when I transferred to Virginia Tech

I needed to retake required courses to graduate

I participated in a study abroad program that extended my graduation time

I wanted to or was advised to take a lighter course load

Other

## Table 10. Personal factors contributing delays exceeding four years.

I took a job, and it affected my time to focus on my education

I took a semester or more off because of financial reasons

I took a semester or more off for personal reasons not directly related to finances

I went part-time because of financial reasons

I went part-time for personal reasons not directly related to finances

Other

Note: For Tables 9 and 10, percentage indicates percent of total respondents who indicated one of the following factors contributed to a longer time to degree.

Responses (n)	VT Percentage
16	1.4%
97	8.5%
35	3.1%
39	3.4%
29	2.6%
93	8.2%
10	0.9%
50	4.4%
79	7.0%

Responses (n)	VT Percentage
39	3.4%
9	0.8%
46	4.1%
12	1.1%
31	2.7%
136	12.0%

 Table 11: Select up to three of the following primary factors contributing delays exceeding 4 years.

I am graduating with more than one major

I changed majors which delayed my graduation time

I completed an internship, field experience, co-op, or practicum that extended my graduation

I could not get the courses I needed to graduate on time

I lost credits when I transferred to Virginia Tech

I needed to retake required courses to graduate

I participated in a study abroad program that extended my graduation time

I took a job, and it affected my time to focus on my education

I took a semester or more off because of financial reasons

I took a semester or more off for personal reasons not directly related to finances

I wanted to or was advised to take a lighter course load

I went part-time because of financial reasons

I went part-time for personal reasons not directly related to finances

Other

### Table 12: Did you ever consider withdrawing or transferring from Virginia Tech?

No

Yes, but not seriously

Yes, I left and came back

Yes, I seriously considered it

Note: For Tables 11 and 12, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
15	1.3%
87	7.7%
34	3.0%
41	3.6%
26	2.3%
93	8.2%
10	0.9%
26	2.3%
7	0.6%
45	4.0%
50	4.4%
7	0.6%
27	2.4%
59	5.2%

Responses (n)	VT Percentage
838	74.0%
178	15.7%
9	0.8%
108	9.5%

Table 13. Question*	Responses (n)	Limited proficiency	Basic proficiency	Intermediate proficiency	Advanced proficiency	Expert proficiency	VT Mean	(SD)
Ability to integrate skills and knowledge from different contexts	1126	3	23	182	570	348	4.1	0.75
Ability to work in teams and solve problems	1120	3	28	111	521	457	4.3	0.75
Critical thinking and analysis skills	1123	3	11	105	579	425	4.3	0.69
Ethical reasoning	1126	4	33	163	538	388	4.1	0.79
Knowledge of global issues	1126	37	153	343	396	197	3.5	1.03
Leadership skills	1126	11	57	217	505	336	4.0	0.88
Oral communication skills	1124	6	44	237	568	269	3.9	0.81
Written communication skills	1127	2	21	186	629	289	4.0	0.71

\*Question: For the following skills and abilities, please indicate the level of proficiency you currently possess as you are graduating from Virginia Tech. *Note: Means were calculated using the following scale: Limited Proficiency =1; Basic Proficiency =2; Intermediate Proficiency =3; Advanced Proficiency =4; Expert Proficiency =5.* 

Table 14: Question*	Responses (n)	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	VT Mean	(SD)
Age	1126	6	24	109	489	498	4.3	0.77
Disability	1124	24	80	178	441	401	4.0	1.00
Gender identity	1125	4	47	170	492	412	4.1	0.84
Political belief	1124	49	98	237	426	314	3.8	1.08
Race or ethnicity	1125	15	44	152	476	438	4.1	0.88
Religion	1126	15	55	182	460	414	4.1	0.92
Sexual orientation	1123	6	32	150	500	435	4.2	0.81

\*Question: Please indicate your level of agreement or disagreement with the following choices that complete the statement: Virginia Tech creates a campus environment where everyone is entitled to dignity and respect, regardless of: *Note: Means were calculated using the following scale: Strongly Disagree =1; Disagree =2; Neutral =3; Agree =4; Strongly Agree =5.* 

Table 15: Which of the following did you participate in while at Virginia Tech?	Responses (n)	VT Percentage
Attended a professional or scholarly meeting or conference	430	37.9%
Attended one or more performing arts events	451	39.7%
Authored or co-authored a publication	84	7.4%
Community service or volunteer work as part of a course	287	25.3%
Community service or volunteer work outside of a course (e.g., The Big Event)	654	57.6%
Gave a talk or exhibited your work at a professional conference or meeting	228	20.1%
Intercollegiate sports	81	7.1%
Internship, field experience, co-op, or practicum	771	67.9%
Intramural sports	436	38.4%
Other student organizations	648	57.1%
Social fraternity or sorority	296	26.1%
Student government	21	1.9%
Study abroad	178	15.7%
Undergraduate research (for course credit)	261	23.0%
Undergraduate research (not for course credit)	256	22.6%
University living learning community	301	26.5%

## Table 16: Were you an international college student?

No

Yes

Note: For Table 15, percentage indicates percent of total respondents participating in a particular activity. For Table 16, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
1089	96.6%
38	3.4%

Table 17: Were you a first-generation college student?	Responses (n)	VT Percentage
No	946	83.7%
Yes	184	16.3%

## Table 18: Were you a commuter student at any time at Virginia Tech?

No

Yes

## Table 19: Did you live on campus at any point while you were attending Virginia Tech?

No

Yes, for all of my time at college

Yes, for part of my time at college

Table 20: Have you received any financial aid from Virginia Tech?	Responses (n)	VT Percentage
No	524	46.5%
Unsure	68	6.0%
Yes	535	47.5%

*Note:* For Tables 17-20, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
697	61.7%
433	38.3%

Responses (n)	VT Percentage
175	15.5%
51	4.5%
903	80.0%

Table 21: Due to financial reasons, I was unable to participate in the following:	Responses (n)	Was Not Interested	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	VT Mean	(SD)
Community service	1099	216	431	296	118	27	11	1.7	0.89
Extracurricular activities (i.e., Venture Out or similar programs)	1100	274	322	267	126	86	25	2.1	1.11
Greek life	1103	469	184	168	134	97	51	2.5	1.27
Intramural sports	1101	371	329	230	126	29	16	1.9	0.98
Non-paid internships	1102	349	190	159	113	162	129	2.8	1.45
Student organizations (i.e., not Greek Life)	1097	215	394	302	129	42	15	1.8	0.96
Study abroad	1107	366	122	145	119	205	150	3.2	1.39
Other	894	412	146	119	170	27	20	2.3	1.08

*Note: Means were calculated using the following scale: Strongly Disagree =1; Disagree =2; Neutral =3; Agree =4; Strongly Agree =5.* 

## Table 22: During your college years, did you work for pay during at least one term?

No

Yes

*Note:* For Table 22, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
363	32.2%
764	67.8%

Table 23: In which of your college years did you work the following for pay?	Responses (n)	VT Percentage
Off-campus – 1st Year	138	12.2%
Off-campus – 2nd Year	248	21.9%
Off-campus – 3rd Year	330	29.1%
Off-campus – 4th Year	338	29.8%
On-campus, not part of work-study program – 1st Year	103	9.1%
On-campus, not part of work-study program – 2nd Year	214	18.9%
On-campus, not part of work-study program – 3rd Year	271	23.9%
On-campus, not part of work-study program – 4th Year	267	23.5%
On-campus, part of work-study program – 1st Year	28	2.5%
On-campus, part of work-study program – 2nd Year	40	3.5%
On-campus, part of work-study program – 3rd Year	45	4.0%
On-campus, part of work-study program – 4th Year	49	4.3%

*Note: Percentage indicates percent of total respondents that worked for pay.* 

## Table 24: On average, how many hours did you work during these terms?

5	hours	or	less
•	110 0010	· · ·	

More than 5-10 hours

More than 10-15 hours

More than 15-20 hours

More than 20 hours

Table 25: Did you utilize Services for Students with Disabilities (SSD) while a student at Virginia

No Yes

Note: For Tables 24 and 25, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
56	7.3%
215	28.2%
152	19.9%
123	16.1%
217	28.4%

Responses (n)	VT Percentage
951	84.3%
177	15.7%

Table 26: At this point, what are your plans within the next 12 months?	Responses (n)	VT Percentage
Additional undergraduate coursework	19	1.7%
Employment (full-time paid)	795	70.0%
Employment (part-time paid)	168	14.8%
Gap Year	94	8.3%
Graduate or professional school (full-time)	298	26.3%
Graduate or professional school (part-time)	39	3.4%
Internship	160	14.1%
Military Service	40	3.5%
Starting or raising a family	20	1.8%
Traveling	241	21.2%
Unsure	149	13.1%
Volunteer Service (e.g., Peace Corps)	27	2.4%
Other	20	1.8%

Table 27: Have you secured employment?	Responses (n)	VT Percentage
I am still searching for employment	277	31.5%
No	77	8.8%
Yes	524	59.7%

Note: For Table 26, percentage indicates the percent of total respondents participating in a particular activity. For Table 27, percentage indicates percent of total responses to the question.

## Table 28: Are your employment plans related to your major at Virginia Tech?

Not related

Yes, directly related

Yes, somewhat related

## Table 29: What sector best describe your employment plans after graduation?

Education	
Government	
Healthcare	
Industry	
Not-for-profit	
Other	

Table 30: What is the estimated salary for your employment plans after graduation?	Responses (n)	VT Percentage
Under \$50,000	89	17.0%
\$50,000 - \$59,999	65	12.5%
\$60,000 - \$69,999	69	13.2%
\$70,000 - \$79,999	135	25.9%
\$80,000 - \$89,999	107	20.5%
\$90,000 or more	57	10.9%

Note: For Tables 28-30, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
78	8.9%
555	63.2%
245	27.9%

Responses (n)	VT Percentage
32	3.7%
149	17.0%
96	11.0%
438	50.0%
17	1.9%
144	16.4%

Table 31: What type of	graduate degree do	you plan to pursue next?

A business master's degree (e.g., MBA)

A professional master's degree (e.g., MAED, MPH)

A research master's degree (e.g., MS, MSLS)

Doctoral degree (e.g., PhD, EdD)

Judicial degree (e.g., JD)

Medical degree (e.g., MD, DO)

Other

No

Yes

 Table 33: Have you received an acceptance to any graduate schools at this point?

No Yes

Table 34: Have you accepted an offer to enroll in graduate school?

No

Yes

*Note:* For Tables 31-34, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
28	8.5%
47	14.3%
135	41.2%
45	13.7%
20	6.1%
21	6.4%
32	9.8%

Responses (n)	VT Percentage
61	20.6%
235	79.4%

Responses (n)	VT Percentage
36	15.3%
199	84.7%

Responses (n)	VT Percentage
11	5.5%
188	94.5%

## Table 35: Have you or will you apply to graduate school at Virginia Tech?

I applied to Virginia Tech for graduate school

I considered Virginia Tech for graduate school but decided not to apply

I have accepted an offer to attend graduate school at Virginia Tech

I plan on applying to Virginia Tech for graduate school in the future

I will NOT apply to Virginia Tech for graduate school

## Table 36: When do you expect to start pursing a graduate degree?

I don't intend to go to graduate school

More than three years after graduation

Unsure

Within the next two to three years

### Table 37: How did you typically communicate with your primary academic advisor?

### Emails

Meetings in person

Virtually (i.e., zoom)

Other

Table 38: During this academic year, how many times did you meet with your academic advisor?	Responses (n)	VT Percentage
None	147	13.0%
1-3	724	64.0%
4-6	176	15.5%
7-9	39	3.4%
10 or more	46	4.1%

*Note:* For Tables 31-34, percentage indicates percent of total responses to the question.

Responses (n)	VT Percentage
31	10.5%
33	11.2%
107	36.3%
31	10.5%
93	31.5%
Responses (n)	VT Percentage
267	33.2%
130	16.2%
178	22.1%

Responses (n)	VT Percentage
313	27.7%
316	27.9%
490	43.3%
12	1.1%

229

28.5%

	oonses n)	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	VT Mean	(SD)
I was always able to contact my academic advisor to meet or answer questions 11	122	32	48	120	433	489	4.2	0.97
I was given accurate information about academic requirements and choices 11	122	49	62	141	475	395	4.0	1.05
I was given assistance in choosing what and when I should take courses 11	127	39	68	126	499	395	4.0	1.01
I was given assistance in exploring and clarifying my career-related goals 11	125	77	163	241	374	270	3.5	1.20
I was given assistance in exploring and clarifying my educational goals 11	126	52	102	185	460	327	3.8	1.09
I was given assistance in finding out about academic support services available at VT 11	125	62	111	230	454	268	3.7	1.11
My advisor was always prepared 11	122	37	70	150	378	487	4.1	1.05
When I sought advice, I was treated with respect 11	122	24	23	92	412	571	4.3	0.87

\*Question: Please indicate the extent to which you agree or disagree with the following statements about the academic advising you received in your primary major. Note: Means were calculated using the following scale: Strongly Disagree =1; Disagree =2; Neutral =3; Agree =4; Strongly Agree =5.

Table 40. Question*	Responses (n)	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	VT Mean	(SD)
Courses in my major helped me be a better communicator	1126	8	48	140	542	388	4.1	0.83
Courses in my major helped me synthesize information across different sources	1124	5	22	94	584	419	4.2	0.72
Courses in my major incorporated technology that enhanced my learning	1124	12	50	140	494	428	4.1	0.87
Courses in my major increased knowledge of my field	1127	7	21	52	441	606	4.4	0.72
Courses in my major increased my understanding of ethical behavior in my field	1125	10	42	150	548	375	4.1	0.83
Courses in my major required me to think critically	1125	8	14	51	540	512	4.4	0.69
Courses in my major were academically challenging	1127	9	43	104	570	401	4.2	0.80

\*Question: Please indicate the extent to which you agree or disagree with the following statements about courses in your primary major. Note: Means were calculated using the following scale: Strongly Disagree =1; Disagree =2; Neutral =3; Agree =4; Strongly Agree =5.

Table 41: Question*	Responses (n)	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree	VT Mean	(SD)
Faculty in my major encouraged student-faculty interaction outside of the classroom	1125	23	96	239	463	304	3.8	0.99
Faculty in my major incorporated technology that enhanced my learning	1126	10	63	185	550	318	4.0	0.87
Faculty in my major knew me as a person	1124	64	147	259	412	242	3.6	1.13
Faculty in my major provided opportunities for students to learn cooperatively	1124	11	37	139	586	351	4.1	0.80
Faculty in my major set high standards for my learning	1126	5	28	123	527	443	4.2	0.77
Faculty in my major were accessible outside of class	1122	10	42	147	576	347	4.1	0.82

\*Question: Please indicate the extent to which you agree or disagree with the following statements about faculty in your primary major. *Note: Means were calculated using the following scale: Strongly Disagree =1; Disagree =2; Neutral =3; Agree =4; Strongly Agree =5.* 

Maybe	187	17.3%
	101	17.370
No	41	3.8%
Yes	853	78.9%

Table 43: What is your race and/or ethnicity?	Responses (n)	) VT Percentage
African American or Black	46	4.1%
Asian/ Pacific Islander	117	10.4%
Hispanic/Latino	86	7.7%
Multi-Racial	53	4.7%
Native American, American Indian, or Alaska Native	5	0.4%
None of the above categories	5	0.4%
Prefer not to answer	30	2.7%
White (non-Hispanic)	780	69.5%

Note: For Tables 41-43, percentage indicates percent of total responses to the question.

Table 44: What is your gender identity?	Responses (n)	VT Percentage
Female	525	46.9%
Male	555	49.6%
Prefer not to respond	14	1.3%
Other	26	2.3%

*Note:* For Table 44, percentage indicates percent of total responses to the question.