

## 2018-2019 Senior Survey University Report

Table 1: Please respond to the following items in reference to faculty or courses in your PRIMARY major.

	Responses (n)	Strongly Disagree	Disagree	Agree	Strongly Agree		rersity n (SD)
Was intellectually challenging	1359	0.7%	5.8%	48.3%	45.3%	3.4	(0.63)
Required me to think critically	1354	0.7%	3.3%	42.6%	53.3%	3.5	(0.60)
•	1554	0.770	3.370	42.070	33.370		` /
Increased my knowledge of the field	1355	0.4%	1.7%	29.0%	68.9%	3.7	(0.53)
Helped me become a better writer	1356	4.9%	26.8%	47.6%	20.7%	2.8	(0.80)
Helped me to become a better oral communicator	1356	2.8%	14.7%	49.6%	32.9%	3.1	(0.76)
Helped me synthesize information from different sources	1351	1.0%	8.6%	52.0%	38.4%	3.3	(0.66)
Increased my understanding of ethical behavior	1354	2.2%	13.1%	50.9%	33.8%	3.2	(0.73)
Incorporated technology that enhanced my learning	1354	2.9%	14.7%	41.9%	40.5%	3.2	(0.79)
Set high standards for my learning	1353	1.8%	7.1%	44.6%	46.5%	3.4	(0.69)
Encouraged student faculty interaction outside the classroom	1352	5.1%	24.0%	41.7%	29.1%	3.0	(0.86)
Provided opportunities for students to learn cooperatively	1353	1.6%	6.0%	49.8%	42.6%	3.3	(0.66)
Were accessible outside of class	1353	1.3%	6.7%	55.3%	36.7%	3.3	(0.64)
Knew me as a person	1353	9.3%	23.3%	41.3%	26.1%	2.8	(0.92)

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



Table 2: Please indicate the level of proficiency you possess compared to other college graduates.

	Responses		T	<b>A</b>	Above	Uni	versity
	(n)	Very Low	Low	Average	Average	Mea	n (SD)
Written communication skills	1316	0.3%	3.1%	44.6%	51.2%	3.5	(0.57)
Oral communication skills	1316	0.3%	4.5%	47.4%	47.7%	3.4	(0.60)
Critical thinking/analysis skills	1313	0.1%	5.3%	34.3%	64.5%	3.6	(0.51)
Leadership skills	1314	0.1%	5.0%	37.7%	57.1%	3.5	(0.60)
Ability to work in teams to solve problems	1315	0.1%	1.7%	31.1%	66.9%	3.7	(0.52)
Ethical reasoning	1313	0.3%	3.5%	40.8%	55.3%	3.5	(0.58)
Ability to work across disciplines	1312	0.6%	5.4%	40.2%	53.7%	3.5	(0.63)
Knowledge of global issues	1316	2.8%	20.3%	46.1%	30.6%	3.0	(0.79)
Ability to communicate with people different from yourself	1314	0.1%	2.6%	32.7%	64.5%	3.6	(0.54)

Note: Means were calculated using the following scale: Very Low=1; Low=2; Average=3; Above Average=4.

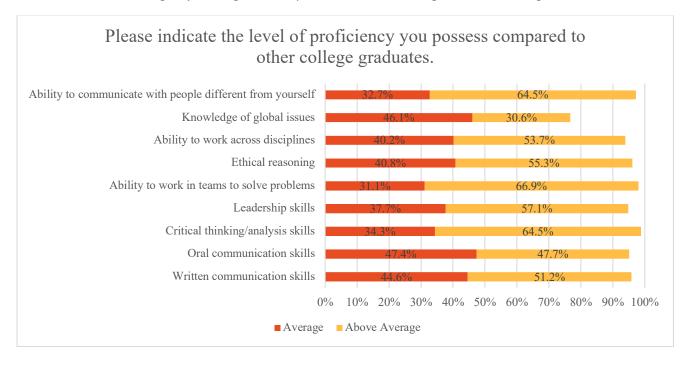




Table 3: In the last year, how many contacts (in person, email, telephone) did you have with your academic advisor?

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	Responses (n)	University Percentage
None	60	4.6%
1-2	402	30.5%
3-5	462	35.1%
6-10	207	15.7%
11-20	75	5.7%
More than 20	112	8.5%

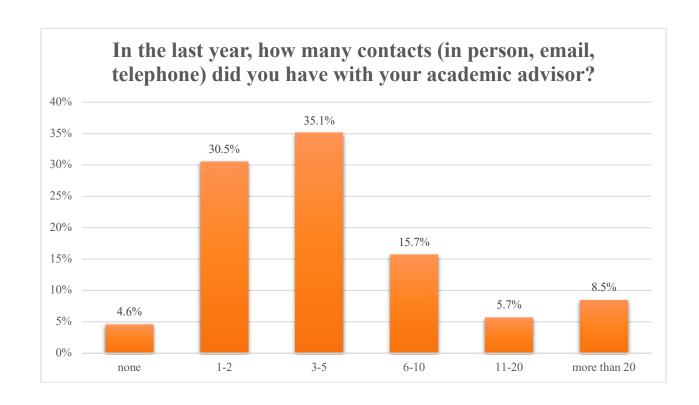




Table 4: Please indicate the extent to which you agree or disagree with the following statements regarding advising you received in your major.

	Responses	Not	Strongly	Disagree	Agraa	Strongly	Univ	ersity
	(n)	Applicable	Disagree	Disagree	Agree	Agree	Mean	(SD)
I was given assistance in thinking through my university related choices (e.g., what classes should I take?)	1253	0	3.7%	11.4%	42.4%	42.3%	3.2	(0.80)
I was given assistance in exploring and clarifying my educational goals	1210	0	4.5%	21.4%	41.3%	32.6%	3.0	(0.85)
I was given assistance in exploring and clarifying my career related goals	1192	0	8.1%	27.6%	37.3%	36.8%	2.8	(0.92)
I was given assistance in finding out about academic support services available at Virginia Tech	1165	0	5.4%	22.2%	46.0%	26.2%	2.9	(0.84)
I was given accurate information about academic requirements and choices	1258	0	4.2%	8.1%	37.5%	50.0%	3.3	(0.80)
When I sought advice, I was treated with respect	1227	0	2.6%	4.0%	26.8%	66.4%	3.6	(0.70)

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



Table 5: Which of the following have you participated in while at Virginia Tech? (check all that apply)

	Responses (n)	University Percentage
Internship, field experience, coop, or practicum	964	70.9%
Community service or volunteer work (in a credit course)	353	26.0%
Community service or volunteer work (not for course credit)	1029	75.7%
University learning community (e.g., Galileo, Hypatia, Da Vinci, REACH, Residential Leadership, SERVE)	261	19.2%
Research project with a faculty member (in a credit course)	360	26.5%
Research project with a faculty member (not for course credit)	247	18.2%
Study abroad break week or short term	192	14.1%
Study abroad at least a semester	118	8.7%
Attended a professional or scholarly meeting or conference	633	46.6%
Gave a talk or exhibited your work at a professional, scholarly, cultural, or artistic conference or meeting	375	27.6%
Intramural sports	643	47.3%
Intercollegiate sports	126	9.3%
Organizations or clubs designed for people in my primary major	626	46.1%
Social fraternity or sorority	400	29.4%
Student government	38	2.8%
Attended one or more performing arts events	838	61.7%
Other student organizations	714	52.5%

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



Table 6: How many classes have you taken for VT credit at other institutions (not counting AP and Dual Enrollment courses taken during high school)?

-	Responses (n)	University Percentage
0	548	42.7%
1-3	346	27.0%
4-6	134	10.4%
7-10	55	4.3%
11-13	24	1.9%
14-16	17	1.3%
More than 16	159	12.4%





Table 7: How many classes in a distance-learning format have you taken for credit at Virginia Tech?

	Responses (n)	University Percentage
None	608	47.5%
One	129	10.1%
Two	203	15.9%
Three	158	12.3%
Four	72	5.6%
More than four	110	8.6%

Note: Percentage indicates percentage of total responses to the question

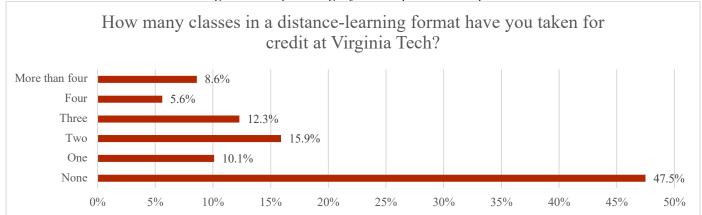


Table 8: Overall, do you believe your education experiences in distance-learning format classes were similar to non-distance classes?

	Responses (n)	University Percentage
Distance course experiences were better	83	12.4%
Distance course experiences were about the same	359	53.6%
Distance course experiences were not as good	228	34.0%



Table 9: Which of the following best describes your current GPA?

<u>_</u>	Responses (n)	University Percentage
Less than 2.00	0	0.0%
2.01-2.25	13	1.0%
2.26-2.50	27	2.1%
2.51-2.75	62	4.8%
2.76-3.00	126	9.8%
3.01-3.25	237	18.5%
3.26-3.50	312	24.4%
3.51-3.75	280	21.9%
3.76-4.00	223	17.4%

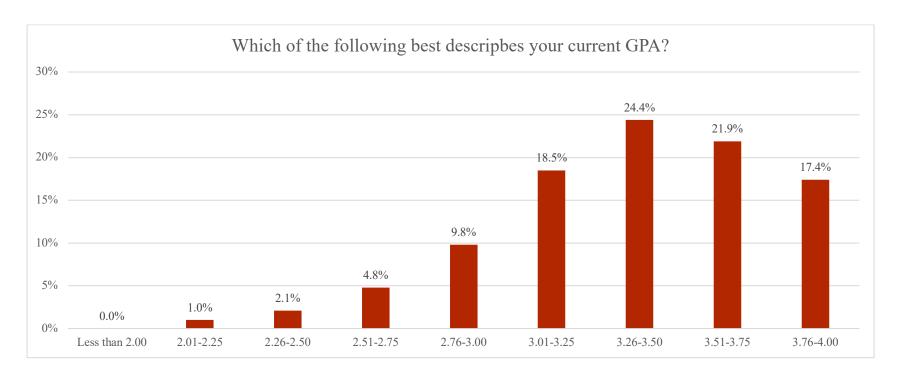




Table 10: What is your racial or ethnic background?

	Responses (n)	University Percentage
African American	32	2.5%
Asian/Pacific Islander	112	8.7%
Hispanic/Latino	35	2.7%
Native American	3	0.2%
White (non-Hispanic)	993	77.5%
Multi-racial	49	3.8%
None of the above categories	15	1.2%
Prefer not to answer	42	3.3%

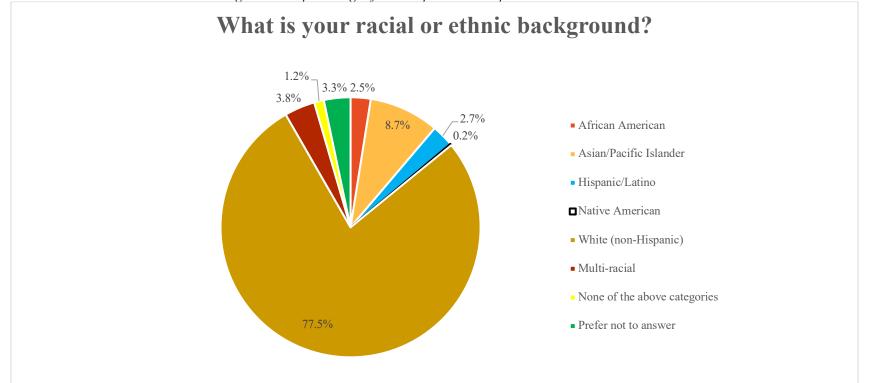




Table 11: What is your gender?

	Responses (n)	University Percentage
Female	729	56.8%
Male	531	41.4%
Other	6	0.5%
Prefer not to respond	17	1.3%

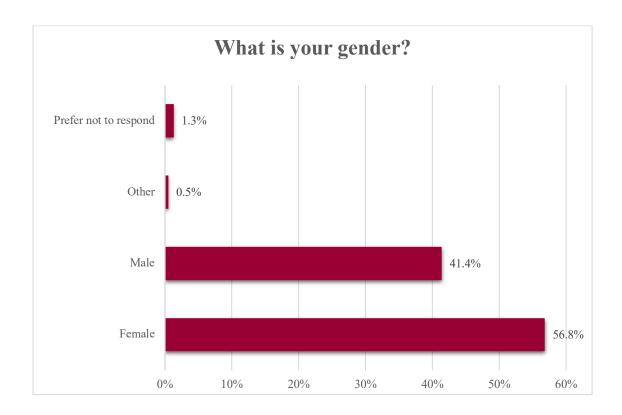




Table 12: Which of the following is most likely to be your PRINCIPAL activity upon graduation?

	Responses (n)	University Percentage
Employment, full-time paid	836	65.2%
Employment, part-time paid	44	3.4%
Graduate or Professional School, full-time	309	24.1%
Graduate or Professional School, part-time	9	0.7%
Additional Undergraduate Coursework	6	0.5%
Military Service	27	2.1%
Volunteer Activity (e.g., Peace Corps)	21	1.6%
Starting or raising a family	2	0.2%
Other	28	2.2%

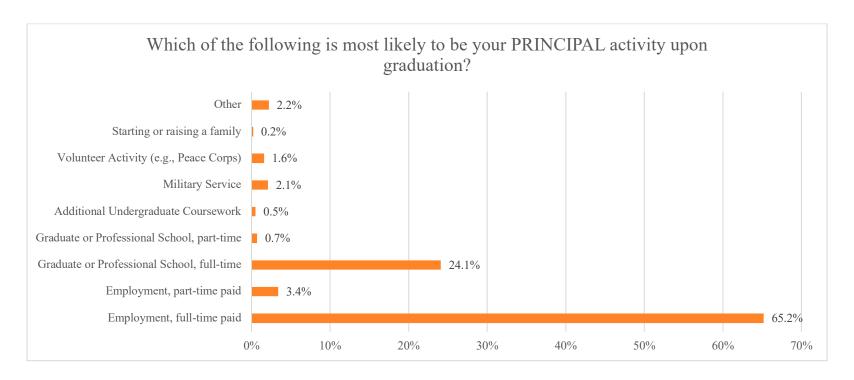




Table 13: If you were to do it all over, would you attend Virginia Tech again?

_	Responses (n)	University Percentage
Definitely no	34	2.7%
Probably no	93	7.2%
Probably yes	352	27.4%
Definitely yes	805	62.7%

