2021 Survey of Incoming Freshmen

Start of Block: Introduction and Introductory Questions

Congratulations on your acceptance to Virginia Tech! To help us prepare for your arrival on campus, we ask you to complete this brief survey. The information you provide will guide faculty, administrators, and staff as they develop curricula and programs to facilitate your success. Your name will not be associated with any of your responses, and your responses will be confidential.

If you have questions or concerns about this survey or its use on our campus, contact Bethany Bodo, Director of Institutional Effectiveness, at bbodo@vt.edu or 540-231-6003. Welcome to Virginia Tech!

Sincerely,

The Office of Analytics and Institutional Effectiveness
Consent Information

All of the information that you provide in this survey will be kept confidential. Participation in this survey is voluntary. If you do not wish to participate in this survey, exit now.

End of Block: Introduction and Introductory Questions

Start of Block: Survey Items for All

Q1 1. What do you see as your primary reason for pursuing an undergraduate degree at Virginia Tech?

- To help me get a job (1)
- To help me develop a strong foundation for success in graduate school, law school, or medical school (2)
- To broaden my knowledge base and strengthen skills such as writing and critical thinking (3)
- To take classes to transfer to another institution (4)
- My parents made me attend (5)
- At this point, I am not really sure (6)
Q2 2. Do you think you will be the same person or a different person by the time you complete your degree?

- The same (1)
- Mostly the same (2)
- More the same than different (3)
- More different than the same (4)
- Mostly different (5)
- Different (6)

Q3 3. During your time at Virginia Tech, how often do you think you will be challenged intellectually?

- Not at all (1)
- Rarely (2)
- Occasionally (3)
- Often (4)
- All of the time (5)
Q4 4. How often do you think you will be challenged socially?

- Not at all (1)
- Rarely (2)
- Occasionally (3)
- Often (4)
- All of the time (5)
Q5 5. Which of the following skills and abilities do you feel you need to improve upon the most to be successful? *(select up to three)*

☐ Written communication skills (1)

☐ Oral communication skills (2)

☐ Critical thinking/analysis skills (3)

☐ Computer/technology skills (4)

☐ Interpersonal (social) skills (5)

☐ Leadership skills (6)

☐ Ability to communicate with people different from myself (7)

☐ Ethical reasoning (8)

☐ Scientific reasoning (9)

☐ Quantitative reasoning (10)

☐ Information literacy/library skills (11)

☐ Knowledge of global issues (12)

☐ Organizational ability (13)

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Q6 6. What is your greatest concern as you enter Virginia Tech?

________________________________________________________________

________________________________________________________________
Q10 7. What percent of time were the following instructional methods used in your high school classes?

<table>
<thead>
<tr>
<th>Instructional Methods</th>
<th>less than 10% (1)</th>
<th>10 – 25% (2)</th>
<th>26 – 50% (3)</th>
<th>51 – 75% (4)</th>
<th>76 – 90% (5)</th>
<th>more than 90% (6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discussion and debate (1)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
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<tr>
<td>Student presentations (2)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
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<tr>
<td>Teacher lecture (3)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
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<tr>
<td>Role plays (4)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
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<td>○</td>
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<tr>
<td>Art and drama activities (5)</td>
<td>○</td>
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<td>○</td>
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<td>Projects using technology (6)</td>
<td>○</td>
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<td>○</td>
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<td>Group projects (7)</td>
<td>○</td>
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<tr>
<td>Research projects (8)</td>
<td>○</td>
<td>○</td>
<td>○</td>
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<td>○</td>
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<tr>
<td>Case studies (9)</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
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<td>○</td>
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</tbody>
</table>
Q11
8. In which of the following do you think you will participate while at VT?

<table>
<thead>
<tr>
<th>Activity</th>
<th>Not likely (1)</th>
<th>Probably yes (2)</th>
<th>Definitely yes (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internship, field experience, co-op, or practicum (1)</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>Community service/volunteer work as part of a course (2)</td>
<td>O</td>
<td>O</td>
<td>O</td>
</tr>
<tr>
<td>Community service/volunteer work outside of course requirements (3)</td>
<td>O</td>
<td>O</td>
<td>O</td>
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<tr>
<td>University learning community (e.g., Galileo, Hypatia, Da Vinci, Residential Leadership) (4)</td>
<td>O</td>
<td>O</td>
<td>O</td>
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<tr>
<td>Research project with a faculty member (5)</td>
<td>O</td>
<td>O</td>
<td>O</td>
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<tr>
<td>Study abroad - break week or short-term (6)</td>
<td>O</td>
<td>O</td>
<td>O</td>
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<tr>
<td>Study abroad - at least a semester (7)</td>
<td>O</td>
<td>O</td>
<td>O</td>
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<tr>
<td>Attend a professional or scholarly meeting or conference (8)</td>
<td>O</td>
<td>O</td>
<td>O</td>
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</tbody>
</table>
Q27 9. Please select the college you anticipating majoring in:

- College of Agriculture & Life Sciences (2)
- College of Architecture & Urban Studies (3)
- Pamplin College of Business (4)
- College of Engineering (5)
- College of Liberal Arts & Human Sciences (6)
- College of Natural Resources and Environment (7)
- College of Science (8)
- College of Veterinary Medicine (9)
- Interdisciplinary Studies (10)
- Undecided or Don't Know (11)

**Skip To: Q36 if 9. Please select the college you anticipating majoring in: = Undecided or Don't Know**

Q7 10. What do you think your primary major will be when you graduate?

▶ Agribusiness (AGRB) (224) ... Undecided (373)

**Display This Question:**

If 9. Please select the college you anticipating majoring in: = Undecided or Don't Know
Or 10. What do you think your primary major will be when you graduate? = Undecided

Q36 11. If you selected undecided or don't know, please specify the area you are currently interested in studying while in college.

__________________________________________________
Q8 12. What excites you about coming to Virginia Tech?
________________________________________________________________
________________________________________________________________
________________________________________________________________
________________________________________________________________
________________________________________________________________

Q9 13. When you were working at a challenging task in a high school class, how confident were you that you would succeed?

- I never had a challenging task in high school (1)
- Not at all confident (2)
- Somewhat confident (3)
- Confident (4)
- Extremely confident (5)
Q12 14. In which of the following do you think you will participate while at VT?

<table>
<thead>
<tr>
<th>Activity</th>
<th>Not likely (1)</th>
<th>Probably yes (2)</th>
<th>Definitely yes (3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Give a talk or exhibit work at a professional, scholarly, cultural, or</td>
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<tr>
<td>artistic conference or meeting</td>
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<tr>
<td>Intramural sports</td>
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<tr>
<td>Intercollegiate sports</td>
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<tr>
<td>Organizations or clubs designed for people in my primary major</td>
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<td>Social fraternity or sorority</td>
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<td>Student government</td>
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<tr>
<td>Arts organization (music, theatre, dance)</td>
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<td>Organization focused on special interest/hobby</td>
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<tr>
<td>Organization related to cultural or ethnic heritage</td>
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</tbody>
</table>
Q13 15. Which of the following is most likely to be your PRINCIPAL activity upon graduation?

- Employment (1)
- Graduate or Professional School (2)
- Military Service (3)
- Volunteer Activity (e.g., Peace Corps) (4)
- Starting or raising a family (5)
- Other (Please Specify) (6) ________________________________________________

Q14 16. How many credits will you be transferring into Virginia Tech?

- 0 (1)
- 1-3 (2)
- 4-6 (3)
- 7-10 (4)
- 11-13 (5)
- 14-16 (6)
- More than 16 (7)
Q15 17. When do you think you will graduate with your undergraduate degree from VT?

- In 3 years (1)
- In 3.5 years (2)
- In 4 years (3)
- In 4.5 years (4)
- In 5 years (5)
- More than 5 years (6)
Q16 18. Which of the following best describes your high school GPA?

- Less than 2.50 (1)
- 2.50 - 2.75 (2)
- 2.76 - 3.00 (3)
- 3.01 - 3.25 (4)
- 3.26 - 3.50 (5)
- 3.51 - 3.75 (6)
- 3.76 - 4.00 (7)
- greater than 4.00 (8)

Q17 19. What is your racial or ethnic background?

- African American (1)
- Asian/Pacific Islander (2)
- Hispanic/Latino (3)
- Native American (4)
- White (non-Hispanic) (5)
- Multi-racial (6)
- None of the above categories (7)
- Prefer not to answer (8)
Q18 20. Your gender?

◯ Female (1)

◯ Male (2)

◯ Other (3) ________________________________________________

◯ Prefer not to respond (4)
Q19
21. Is there anything else you would like to tell us about your expectations for living and learning at Virginia Tech?

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End of Block: Survey Items for All