AdvantageVT Pathway Program

ADVANTAGE VT COMBINES FOR-CREDIT university coursework with innovative training in English, academic skills, and university culture. It is designed to jump-start your journey toward a bachelor’s degree at Virginia Tech, one of the top research universities in the United States.

Upon successfully completing the program, you will be guaranteed entry to Virginia Tech with advanced standing in your first year.

PROGRAM FEATURES

- 15-18 transferable credits that count toward completion of your degree program.
- Intensive academic preparation.
- Integration into American university culture.
- Two levels, based on your English proficiency.

APPLICATION DEADLINES

Fall: July 10
Spring: November 15
Summer: March 15

Apply today: lci.vt.edu/apply
AdvantageVT Pathway Program

BUSINESS PATHWAY
MAJORS
Accounting and Information Systems
Business Information Technology
Finance, Insurance and Business Law
Hospitality and Tourism Management
Management
Marketing

ENGINEERING PATHWAY
MAJORS
Aerospace Engineering
Biological Systems Engineering
Chemical Engineering
Civil Engineering
Computer Engineering
Computer Science
Construction Engineering and Management
Electrical Engineering
Engineering Science and Mechanics
Industrial and Systems Engineering
Materials Science and Engineering
Mechanical Engineering
Mining Engineering
Ocean Engineering

SCIENCE PATHWAY
MAJORS
Biochemistry
Biological Sciences
Chemistry
Clinical Neuroscience
Cognitive and Behavioral Neuroscience
Computational and Systems Neuroscience
Computational Modeling and Data Analytics
Economics
Experimental Neuroscience
Geosciences
Mathematics
Microbiology
Nanoscience
Neuroscience
Physics
Psychology
Statistics
Systems Biology

ADMISSION REQUIREMENTS
Most students will have completed more than the following minimum requirements and have at least a B+ (88%) grade-point average.
To qualify for Advantage VT, you must have graduated from an accredited secondary school or high school with these courses on your transcripts:
- 3 units of math (includes algebra I, geometry, and algebra II).
- 2 units of laboratory science (chosen from biology, chemistry, or physics).
- Additional academic units (foreign language is highly recommended).
Some majors have other requirements, such as an additional year of advanced math or lab science.
Virginia Tech does not require the SAT for international applicants.

ENGLISH LANGUAGE REQUIREMENTS
Your score on the TOEFL iBT (or a similar test) determines your Advantage VT level.

LEVEL 1
This two-semester program is for students with advanced English proficiency.
TOEFL iBT 74
IELTS 6.0 (with no subsection less than 6.0)
PTE 50

LEVEL 2
This three-semester program is for students with high-intermediate English proficiency.
TOEFL iBT 60
IELTS 5.5 (with no subsection less than 5.5)
PTE 44

To have your TOEFL score automatically sent to the Virginia Tech Language and Culture Institute, please specify CEEB code C096 on the test form.

Questions?
Email: lci-info@vt.edu
Phone: 540-231-9814
Web: lci.vt.edu/advantagevt

Virginia Tech is an equal opportunity/affirmative action institution.