your role is HERE.
UNDERGRADUATE DEADLINES

Early Decision:
apply by November 1, notification by December 15

Regular Decision:
apply by January 15, notification by March 5

ADVANTAGE VT PATHWAY PROGRAM
For students who want to earn undergraduate credit while improving their English, we offer three start dates and rolling admission, with most decisions in 5-10 business days. See details on Page 8.

The 2,600-acre Blacksburg campus encompasses seven undergraduate colleges and a graduate school. It is also home to a college of veterinary medicine, a college of osteopathic medicine, and a college of medicine.

Founded as a public land-grant university, we are dedicated to both the discovery and sharing of new learning and knowledge. We offer more than 100 bachelor’s degree programs and 150 master’s and doctoral degree programs. With more than 34,400 full-time students, including over 3,400 international students, we have a 14:1 student-to-faculty ratio and are among the top-ranked research universities in the United States.
LOCATED IN BLACKSBURG, VIRGINIA

Virginia Tech is one of the world’s leading research universities, where students work across disciplines with world-renowned professors. International partnerships drive many of our best programs.

With the unique pairing of a large research university and a small town, Virginia Tech has created a special experience. Outdoor sports and activities are plentiful, and many students enjoy hiking, kayaking, bicycling, and other activities.

Virginia Tech is ranked among the top 10 safest campuses in the country. The nationally accredited Virginia Tech Police Department operates 24 hours a day and provides full police service to the university community.

Virginia Tech is an international community and a welcoming campus for students, faculty, and visitors from around the world. We take seriously the charge to create and nurture a welcoming, inclusive environment. Through conversation and engagement with others, we can learn to value the identity and individuality of each person around us.

The Virginia Tech community has members from many different backgrounds and faith traditions. We offer a welcoming environment for students to practice or explore these faiths in an open-minded setting while promoting appreciation and respect for religious and spiritual diversity.

DISTANCE TO MAJOR CITIES

Atlanta: 640 km. or 410 mi.
Boston: 1,100 km. or 710 mi.
Charlotte, N.C.: 270 km. or 173 mi.
Los Angeles: 3,800 km. or 2,417 mi.
New York: 780 km. or 490 mi.
Philadelphia: 660 km. or 426 mi.
Raleigh, N.C.: 320 km. or 228 mi.
Miami: 1,400 km. or 901 mi.
Washington, D.C.: 420 km. or 269 mi.
2018-2019 COSTS

UNDERGRADUATE
Per year
TUITION AND FEES: $32,458
ROOM AND BOARD: $8,934
OTHER EXPENSES: $5,824

TOTAL: $47,216

GRADUATE
Per year
TUITION AND FEES: $29,200
ROOM AND BOARD: $10,200
OTHER EXPENSES: $5,200

TOTAL: $44,600

ADVANTAGE VT
Per semester
TUITION AND FEES: $20,402
LIVING EXPENSES: $6,700
HEALTH INSURANCE: $1,260

TOTAL: $28,362

In addition to the tuition and fees described above, various departmental, course, and lab fees may be assessed depending on the course(s) in which a student is enrolled.

For up to date cost information visit www.vt.edu/admissions/undergraduate/cost

OFF-CAMPUS HOUSING
There are lots of housing opportunities off campus. Blacksburg has apartments, townhomes, rental homes, and homestay options available depending on your needs. Go to techoffcampus.com to view apartments and townhomes and find roommates.

CAMPUS DINING
Virginia Tech has built a reputation for outstanding dining. Our dining program stays at the leading edge of national trends. Students report high overall satisfaction and appreciate the variety of dining options available on campus.

2018 DINING AWARDS & HONORS
- Best of show — 2018 Best Concept Award, Food Management
- No. 2, Best Campus Food, Niche
- No. 2, 50 Best Colleges with the Best Food 2017-18, Best Value Schools
- No. 3, 2018 College Power Players, Food Management
- Top 15 Best Universities for Healthy Eaters, Healthline
- Reusable To-Go Program — Honorable Mention for the 2018 Governor’s Environmental Excellence Awards
- B Report Card for Vegan Offerings, for going above and beyond to provide all students with exceptional vegan food, Peta2

LIVING-LEARNING COMMUNITIES
Living-learning communities provide students with the opportunity to thrive in and out of the classroom in an environment that becomes home. There are options for students from every academic college and every class year.

This experience will change the way you think about living on campus by integrating what you study, where you live, who you live with, and how you think about the world.

Learn more at llc.vt.edu.
TOP 10 NATIONALLY FOR BEST CAMPUS FOOD AND BEST QUALITY OF LIFE.

– Princeton Review, 2017
ADVANTAGE VT PATHWAY PROGRAM

EARN CREDIT WHILE IMPROVING YOUR ENGLISH AND ACADEMIC SKILLS

The AdvantageVT pathway program combines intensive academic skills training and university coursework. It is designed to jump-start your journey toward a bachelor’s degree at Virginia Tech.

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.
- Three entry dates per year — spring, fall, and summer.
- Guaranteed entry to Virginia Tech with no exit TOEFL required.

LEVEL 1

This two-semester program offers a balance of for-credit courses and English for Academic Purposes classes. It is for students with advanced English proficiency.

- TOEFL iBT 74
- IELTS 6.0 (with no subsection less than 6.0)
- PTE 50

LEVEL 2

Our three-semester program is for students who want a complete university preparation experience, with a special focus on intensive English language skills.

- TOEFL iBT 60
- IELTS 5.5 (with no subsection less than 5.5)
- PTE 44

NO SAT, NO EXIT TOEFL REQUIRED!
INTENSIVE ACADEMIC PREPARATION

- Emphasis on content and vocabulary development in the areas of science, engineering, and business.
- A guided research project in your discipline of study and genre-specific writing (reports, memos, official correspondence, etc.).
- Independent research projects and oral presentations (topics from your disciplines).
- Support throughout the program, through seminars in academic, leadership, and social skills. Additional workshops focused on study skills, time management, test preparation, and other subjects will help prepare you for the demands of undergraduate study in the U.S.

APPLY TODAY: LCI.VT.EDU/APPLY
MORE INFO: LCI.VT.EDU/ADVANTAGEVT

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

DEADLINES
- Spring Semester: November 15
- Summer Semester: March 15
- Fall Semester: July 10
OTHER PATHS TO VIRGINIA TECH

If you want to improve your language skills in a university setting:

INTENSIVE ENGLISH PROGRAM
lci.vt.edu/iep

There is no better way for you to improve your English language skills and experience American culture than through the Language and Culture Institute’s Intensive English Program. Whether you want to prepare for university study in the U.S. or simply enhance your language skills for work or pleasure, the LCI will help you reach your goals.

INTENSIVE ENGLISH PROGRAM:
- Full-time, noncredit academic program
- Six start dates, in the fall, spring, and summer
- 10 levels of instruction, from beginning to advanced
- Advanced computer-assisted learning center
- TOEFL iBT preparation classes offered regularly
- All faculty have master’s degrees or doctorates and certificates of advanced study

STUDY NEAR WASHINGTON, D.C.

You can choose to study at our main campus in Blacksburg or in our location just minutes from the U.S. capital. Our state-of-the-art learning center in Northern Virginia is located near a major Metro stop, providing easy access to all of Washington’s tourist sites.

If you have lower English skills but wish to enter Virginia Tech as an undergraduate:

CONDITIONAL ADMISSION
lci.vt.edu/cap

Virginia Tech offers conditional admission to prospective undergraduate students who meet all university admission requirements except language test score requirements.

Applicants are conditionally admitted based upon an evaluation of their high school records.

Once you are in the program, you will work toward meeting admission requirements while studying at the Language and Culture Institute. When conditional requirements are met, you will be transferred into the undergraduate program.

ELIGIBILITY:
- The most competitive applicants present a high school equivalent grade-point average of at least 3.5 on a 4.0 scale (88%) for engineering majors and at least 3.0 on a 4.0 scale (75%) for other majors.
- Transfer students from U.S. or foreign universities or from U.S.-based English programs are ineligible.
- You must be 17 years old or older at the time you begin intensive English studies.

INTENSIVE ENGLISH PROGRAM

<table>
<thead>
<tr>
<th>Term</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall I</td>
<td>August 20, 2018</td>
<td>October 12, 2018</td>
</tr>
<tr>
<td>Fall II</td>
<td>October 15, 2018</td>
<td>December 14, 2018</td>
</tr>
<tr>
<td>Spring I</td>
<td>January 14, 2019</td>
<td>March 8, 2019</td>
</tr>
<tr>
<td>Spring II</td>
<td>March 18, 2019</td>
<td>May 17, 2019</td>
</tr>
<tr>
<td>Summer I</td>
<td>May 27, 2019</td>
<td>July 5, 2019</td>
</tr>
<tr>
<td>Summer II</td>
<td>July 8, 2019</td>
<td>August 16, 2019</td>
</tr>
</tbody>
</table>

* Dates are subject to change without notice.
If you meet the minimum requirements for English proficiency, you are eligible to apply directly to the undergraduate program:

**DIRECT UNDERGRADUATE ADMISSION**
admissions.vt.edu

The deadline to submit your online application is **January 15**. To have your IELTS/TOEFL/PTE score automatically sent to Virginia Tech, please specify Virginia Tech's CEEB code (5859) on the test form. We recommend the English language proficiency tests be taken by **January 15** and scores be received before **February 1**.

**ENGLISH LANGUAGE REQUIREMENTS**
International students whose native language is not English must document proficiency in the English language by submitting either an IELTS, TOEFL, or PTE score.

IELTS: At least 6.5, with no subscore below 6.5
TOEFL: At least 80, with no section subscore below 16
PTE: At least 53

**OTHER REQUIREMENTS**
As for the SAT, please note that for international students we are a test-optional university. In addition, we have an optional interview opportunity through InitialView.

**ADVANCED PLACEMENT, INTERNATIONAL BACCALAUREATE, CAMBRIDGE EXAM, CLEP, AND DUAL ENROLLMENT**
We award AP, IB, CLEP, and Cambridge Exam equivalencies after faculty review of content and applicable Virginia Tech credit.

To apply, visit registrar.vt.edu/registration-multi-brief/ap-ib-clep-credit.html

If you already have a baccalaureate degree and required TOEFL or IELTS scores:

**GRADUATE ADMISSION**
gradiantschool.vt.edu

We encourage applicants to submit their complete online applications, including supplemental materials, early to allow sufficient time for applications processing. **International applicants must submit their applications no later than April 1 for fall semester or September 1 for spring semester.**

**GRE** (Graduate Record Examination) or **GMAT** (Graduate Management Admission Test) requirements vary by department.

**TOEFL** scores are required of all international students whose first language is not English, except those applicants who have graduated from an accredited university where English is the language of instruction. The Graduate School expects a minimum TOEFL score of 90 (IBT) for admission. Further, TOEFL scores of 20 or greater in Listening, Writing, Speaking, and Reading subsections are required. Some departments may require higher minimum scores. Scores are not required of U.S. permanent residents and U.S. naturalized citizens.

IELTS is accepted. A 6.5 minimum is required to apply.

Official test scores should be sent to the Virginia Tech Graduate School, institution code 5859.
UNDERGRADUATE MAJORS

Accounting and Information Systems
- Accounting; Accounting Information Systems Audit; Information Systems

Agribusiness
- Agribusiness Management; Veterinary Business Management

Applied Economic Management
- Community Economic Development; Environmental Economics, Management, & Policy; International Trade & Development

Agricultural Sciences

Agricultural Technology
- (2-year program; apply separately at www.agtech.vt.edu)
  - Applied Agricultural Management; Landscape & Turf Management

Animal and Poultry Sciences
- Pre-Vet; Production/Business; Science

Architecture (5-year program)

Art
- Art History

Biochemistry (Agriculture)

Biological Sciences
- Biomedical

Building Construction

Business Information Technology
- Computer-Based Decision Support Systems; Operations & Supply Chain Management

Chemistry

Cinema

Classical Studies

Communication Studies

Computational Modeling & Data Analytics
- Biological Sciences; Economics; Physics

Consumer Studies

Creative Writing

Criminology

Crop and Soil Sciences
- Agronomy; Crop Genetics & Breeding; International Agriculture; Turfgrass Management

Dairy Science
- Dairy Business Management; Dual Emphasis; Science/Pre-Vet

Economics (Sciences)
- Business

English
- Literature; Pre-Education; Pre-Law

Environmental Horticulture

Environmental Informatics

Environmental Policy and Planning

Environmental Resources Management

Environmental Science

Family and Consumer Sciences

Fashion Merchandising & Design

Finance

Fish Conservation
- Freshwater Fisheries Conservation; Marine Fisheries Conservation

Food Science and Technology
- Food & Beverage Fermentation; Food Business; Food & Health; Science

Forestry
- Forest Operations & Business; Forest Resource Management; Urban Forestry

French

General Engineering

(Required for all first-year engineering students)
- Aerospace Engineering; Biological Systems Engineering; Chemical Engineering; Civil & Environmental Engineering; Computer Engineering; Computer Science; Construction Engineering & Management; Electrical Engineering; Engineering Science & Mechanics; Industrial & Systems Engineering; Materials Science & Engineering; Mechanical Engineering; Mining Engineering; Ocean Engineering

Geography

Geosciences
- Earth Science Education; Geochemistry; Geology; Geophysics

German

History

Hospitality and Tourism Management

Human Development

Human Nutrition, Foods and Exercise
- Dietetics; Science of Food, Nutrition, & Exercise

Industrial Design

Interior Design

International Public Policy

International Relations

International Studies

Landscape Architecture (5-year program)

Landscape Horticulture and Design

Management
- Entrepreneurship; Innovation, & Technology; Management Consulting & Analysis; Human Resource Management

Marketing Management

Mathematics
- Applied Computational Mathematics; Applied Discrete Mathematics; Mathematics Education

Meteorology

Microbiology

Multimedia Journalism

Music (audition required)
- Creative Technologies in Music; Music Composition; Music Education; Music Technology; Music Performance

Nanoscience

Natural Resources Conservation

Environmental Education; Conservation & Recreation Management

Neuroscience
- Clinical Neuroscience; Experimental Neuroscience; Cognitive and Behavioral Neuroscience; Computational and Systems Neuroscience

Packaging Systems & Design

Physics
- Physics Education; Pre-Health; Pre-Law

Psychology

Real Estate

Smart and Sustainable Cities

National Security and Foreign Affairs

Philosophy
- Pre-Medical Professions

Political Science
- Pre-Professional Preparation in areas such as medicine, dentistry, education, physical therapy, pharmacy, veterinary medicine, and law, may choose any major in any college, and may arrange to work with the appropriate pre-professional advisor to prepare for application and admission to the professional school of their choice.

Pre-Education and Human Sciences (Undec.)

Professional & Technical Writing

Property Management

Philosophy, Politics, and Economics

Public Relations

Religion & Culture

Russian
- Africana Studies; American Indian Studies; Social Inequality; Research Methods; Women’s & Gender Studies

Spanish

Statistics

Sustainable Biomaterials

Systems Biology

Theatre Arts
- Design; General Theatre; Performance

Water: Resources, Policy, & Management

Wildlife Conservation

UNDECIDED

Business (undecided)

Natural Resources (undecided)

Explore Technology (undecided)

Exploring Life Sciences (undecided)

Exploring Architecture and Urban Studies (undecided)

Exploring Science

Liberal Arts, Undecided

University Studies (undecided)

Advising Programs: Students interested in pre-professional preparation in areas such as medicine, dentistry, education, physical therapy, pharmacy, veterinary medicine, and law, may choose any major in any college, and may arrange to work with the appropriate pre-professional advisor to prepare for application and admission to the professional school of their choice.

1 Applications accepted from incoming freshmen only; transfers may not choose these majors.
2 A maximum of 28 credits from the Agricultural Technology program can be applied toward a four-year degree in the College of Agriculture and Life Sciences.
3 Restricted major – one for which demand far exceeds available space.
4 Students are admitted in fall semester only.
5 Portfolio review required for entry at end of freshman year.
6 All first-year engineering students are admitted to General Engineering. Specific disciplines begin at the second year.
How do you see yourself now? How will that change in the next five years?

We want to give you access to the best tools, to give you guidance. We need your point of view.

You will learn to adapt when the world changes, and you could be the one who changes the world.
Since 1894, Virginia Tech’s Drillfield has served as the center of campus. Thousands of people come into contact with this grassy stretch of land each day. Students and faculty rushing to class cross paths with visitors strolling around the central campus.
8 MAJOR RESEARCH INSTITUTES

$521 MILLION + RESEARCH PORTFOLIO

100+ UNDERGRAD MAJORS

150 + MASTER’S AND DOCTORAL DEGREE OPTIONS

- 10.5-square-kilometer Blacksburg campus
- Programs in Roanoke and Northern Virginia
- Education abroad available in all colleges

9 COLLEGES
College of Agriculture & Life Sciences
- Agriculture and Applied Economics
- Agriculture and Life Sciences
- Agriculture, Leadership, and Community Education
- Biochemistry
- Crop and Soil Environmental Sciences
- Dairy Science
- Entomology
- Environmental Design and Planning
- Food and Science Technology
- Horticulture
- Human Nutrition, Foods and Exercise
  - Basic, Clinical, Behavioral
- Human Nutrition, Foods and Exercise, Muscle
- Plant Pathology, Physiology, and Weed Science

College of Architecture & Urban Studies
- Architecture
- Architecture and Design Research
  - Architecture, Design Research, Landscape Architecture, Urban Design
- Building/Construction Science and Management
- Government and International Affairs
- Landscape Architecture
- Planning, Governance, and Globalization
- Public Administration and Public Affairs
- Urban and Regional Planning

Pamplin College of Business
- Business, Accounting and Information Systems
- Business Administration
- Business Information Technology
- Business, Executive Business Research
- Business, Finance
- Business, Hospitality and Tourism Management
- Business, Management
- Business, Marketing

College of Engineering
- Aerospace Engineering
- Biological Systems Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
  - Civil Infrastructure, Construction Engineering and Management, Environmental and Water Resources, Geospatial Engineering, Geotechnical, Structural Engineering and Materials, Transportation Infrastructure and Systems Engineering
- Computer Engineering
- Computer Science and Applications
- Electrical Engineering
- Engineering Education
- Engineering Mechanics
- Environmental Engineering
- Environmental Sciences and Engineering
- Industrial and Systems Engineering
  - General Industrial, Human Factors
- Materials Sciences and Engineering
- Mechanical Engineering
- Mining Engineering
- Nuclear Engineering
- Ocean Engineering

Interdisciplinary Programs
- Biological Transport
- Computational Tissue Engineering
- Disaster Resilience
- Human Centered Design
- Individualized Interdisciplinary Information Technology
- Interfaces of Global Change
- Macromolecular Science and Engineering
- Translational Biology, Medicine, and Health
- Regenerative Medicine
- Remote Sensing
- Sustainable Nanotechnologies
- Translational Obesity Research
- Translational Plant Research
- Water INTERFace: Interdisciplinary Research
  - Transcending Boundaries of Engineering, Science, and Human Health

College of Liberal Arts & Human Sciences
- Alliance for Social, Political, Ethical, and Cultural Thought (ASPECT)
- Communication
- Creative Technologies
- Creative Writing
- Education, Career Technical Education, Career and Technical - teacher licensure
- Education, Counselor Education
- Education, Curriculum and Instruction
- Education, Curriculum and Instruction, Instructional Technology
- Education, Curriculum and Instruction, Reading Specialist, Math Specialist

College of Science
- Biological Sciences
- Biomedical Technology Development and Management
- Chemistry
- Economics, Sciences
- Geosciences
- Mathematics
- Physics
- Psychology
  - Clinical Science, Developmental Science, Industrial, Organizational, Biological Statistics

Virginia-Maryland Regional College of Veterinary Medicine
- Biomedical and Veterinary Sciences
- Public Health
UNIVERSITY RANKINGS

**Top 25 in education, affordability, and outcomes — including career earnings**
*Forbes*

#2 among “best colleges you can actually get into”
*Money Magazine, 2016*

#3 in the U.S.: animal and poultry sciences
*USA Today*

#4 Overall agricultural programs
*USA Today*

#5 in the U.S.: architecture
#5 in the U.S. South: industrial design
#5 in the U.S. South: interior design
#5 in the U.S. South: landscape architecture
*DesignIntelligence*

#6 worldwide: hospitality and leisure management
*US World University*

#8 engineering program among U.S. public universities
#5 industrial/manufacturing
#6 biological/agricultural
#9 civil engineering
*US News and World Report*

#1 in the U.S. for human development and family, consumer, and human sciences program
*USA Today*

#1 in the U.S. for studying natural resources and conservation
*USA Today*
The Graduate School supports 14 Interdisciplinary Graduate Education Programs to promote and sustain transdisciplinary graduate education and research. The programs involve faculty from all the university’s colleges, and more than 300 graduate students participate as funded research assistants in these programs. Each program addresses a major fundamental problem or complex societal issue requiring an interdisciplinary team of scholars.

Other graduate transdisciplinary programs at Virginia Tech include:

- Alliance for Social, Political, Ethical, and Cultural Thought
- Geospatial and Environmental Analysis
- Translational Biology, Medicine, and Health
- Urban Computing
The award-winning Graduate Life Center provides residential, meeting, and community spaces in addition to housing the Graduate School offices.
Virginia Tech is authorized by the Department of Homeland Security to issue visa eligibility forms (I-20 and DS-2019) for admitted students who will need F-1 or J-1 visas. For all questions, contact:

**Undergraduate students**
Cranwell International Center
international.vt.edu/immigration/students.html

**Graduate students**
International Graduate Student Services
graduateschool.vt.edu/student-life/immigration-services.html

**Language and Culture Institute students**
lci.vt.edu/visa-information

**AdvantageVT**
Language and Culture Institute
lci.vt.edu/avt

Language and Culture Institute

**AdvantageVT Pathway Program**
Intensive English – Conditional Admission
840 University City Blvd.
Blacksburg, VA 24061
Phone: 1-540-231-8814 | Fax: 1-540-231-2986
lci-info@vt.edu | lci.vt.edu

**Undergraduate Admissions**
925 Prices Fork Road, Blacksburg, VA 24061
Phone: 1-540-231-6267 | Fax: 1-540-231-3242
admissions@vt.edu | vt.edu/admissions

**Graduate Admissions**
115 Otey St., Graduate School,
Blacksburg, VA 24061
Phone: 1-540-231-6529
grads@vt.edu
graduateschool.vt.edu/admissions

Virginia Tech does not discriminate against employees, students, or applicants, on the basis age, color, disability, gender, gender identity, gender expression, national origin, political affiliation, race, religion, sexual orientation, genetic information, or veteran status, or otherwise discriminate against employees or applicants who inquire about, discuss, or disclose their compensation or the compensation of other employees, or applicants, or any other basis protected by law.