Founded: 1872
Main Campus: Blacksburg, Virginia
Main Campus Size: 1,052 hectares
Students: 37,010
International: 3,400+
Buildings: 235
Sports: NCAA Division 1
Operating Budget: $1.89 billion
Annual Research: $600 million
Student to Faculty Ratio: 14:1
Faculty, Instructors, Researchers: 3,900
Bachelor’s Programs: 110+
Master’s and Ph.D. Programs: 170+

Nine Colleges:
Engineering; Science; Business;
Liberal Arts and Human Sciences;
Agriculture and Life Sciences;
Architecture, Arts, and Design;
Natural Resources and Environment;
Veterinary Medicine; Medicine

Campus Locations:
Blacksburg (main campus), Abingdon,
Alexandria, Arlington, Falls Church,
Leesburg, Richmond, Virginia Beach, Newport
News, and Roanoke in Virginia;
Riva San Vitale, Switzerland

Virtual Campus Tour

#23
Best Public Universities
U.S. News and World Report 2022-23

#39
Undergraduate Business
U.S. News and World Report 2023

Tier 1
Research University
The Carnegie Classification of Institutions
of Higher Education®

#79
Engineering World Ranking
Times Higher Education 2023

Top 50
Research Institution
National Science Foundation

Top 100
Computer Science World Ranking
Times Higher Education 2023
INNOVATION CAMPUS

Virginia Tech is creating a bold, new vision for graduate education in computer science and computer engineering. The Innovation Campus – located near Washington, D.C., in the Potomac Yard area of Alexandria, Virginia – will be both a place and a culture that unlocks the power of diverse people and ideas to solve the world’s most pressing problems through technology.

Opening 2024!
Virginia Tech pushes the boundaries of knowledge by taking a hands-on, transdisciplinary approach to preparing students to be leaders and problem-solvers. We’re reimagining how education and technology intersect, transforming the ways we teach and learn, perform research, and engage with communities around the world.

As Virginia’s most comprehensive university and a leading research institution, Virginia Tech offers nearly 300 undergraduate and graduate degree programs to more than 37,000 undergraduate, graduate and professional students.

Research

Virginia Tech enriches, supports, cultivates, and champions research, innovation, creative activities and scholarship that seek to make the world a better place.

- **49th overall** in the National Science Foundation’s annual survey of higher-education research expenditures
- **Seven major research institutes**, and hundreds of centers and laboratory groups
- 21 faculty members who belong to the prestigious *National Academies*, which advance the pursuit of science, engineering and medicine
- An affiliated corporate research park *housing over 750 businesses* specializing in innovative and disruptive technologies
This is Home

Blacksburg, Virginia

Virginia Tech’s main campus is in Southwest Virginia’s picturesque New River Valley in the town of Blacksburg. With an area of some 4,850 hectares nestled on a plateau between two mountain ranges, Blacksburg offers naturally beautiful views, unique stores, art galleries and restaurants. Blacksburg is home to about 44,000 local residents. Because of its award-winning services, reasonable cost of living, safety, moderate climate, and abundant leisure activities, Blacksburg is consistently ranked among the country’s best places to live and has earned a reputation nationwide as a well-managed, stable and forward-looking community.

Fast Facts

- Blacksburg regularly tops lists of the best places in the country to raise children.
- It’s one of the most “wired” communities on the planet; you can connect to the internet from anywhere in town.
- Award-winning Blacksburg Transit provides townwide public transportation at a reasonable cost and a game-day shuttle for football and basketball games.
- You can go swimming or boating in one of the oldest rivers in the world – the New River. It’s also one of the few rivers that flow south to north.

Distance to Major Cities

<table>
<thead>
<tr>
<th>City</th>
<th>Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atlanta</td>
<td>640 km.</td>
</tr>
<tr>
<td>Boston</td>
<td>1,100 km.</td>
</tr>
<tr>
<td>Charlotte, N.C.</td>
<td>270 km.</td>
</tr>
<tr>
<td>New York</td>
<td>780 km.</td>
</tr>
<tr>
<td>Philadelphia</td>
<td>660 km.</td>
</tr>
<tr>
<td>Raleigh, N.C.</td>
<td>320 km.</td>
</tr>
<tr>
<td>Miami</td>
<td>1,400 km.</td>
</tr>
<tr>
<td>Washington, D.C.</td>
<td>420 km.</td>
</tr>
</tbody>
</table>
The Virginia Tech Language and Culture Institute

The Language and Culture Institute has helped thousands of students to achieve their dream of studying at an American university – particularly at Virginia Tech!

Our university preparation and English language programs have been developed over a span of 50 years and are highly effective in equipping students for the rigors of academic life.

Four Programs to Choose From

<table>
<thead>
<tr>
<th></th>
<th>AdvantageVT</th>
<th>AdvantageVT-Master’s</th>
<th>Intensive English</th>
<th>English Essentials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Degree Program Pre-Admission</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>Optional</td>
</tr>
<tr>
<td>Academic Writing</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Presentation Skills</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Skills</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Success Seminars</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Degree Credit</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Online Level Placement</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Multi-level English Training</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Academic Advising</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>English Tutoring</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOEFL Workshops</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>On-Campus Housing Eligibility</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Immigration Advising</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Facilities and Services</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1 Access to athletic facilities, student health services, transportation services, etc., at additional cost

Why Choose AdvantageVT?

More than 95 percent of AdvantageVT students successfully complete the program and progress to their chosen undergraduate programs.

AdvantageVT graduates outperform other international students in their undergraduate studies.

Nearly one-third of the 2019 cohort of AdvantageVT students graduated from their undergraduate programs with honors.
If you qualify for admission except for meeting minimum language test scores, you may be eligible for AdvantageVT.

Students enrolled in AdvantageVT are pre-admitted to participating majors and guaranteed entry to their degree program upon successfully completing program requirements.

While improving your language skills, you’ll prepare for the rigors of university study and earn credits toward your degree. Your credit courses will be taught by Virginia Tech professors and count directly toward your intended major.

**Program Features**

- Undergraduate and graduate-master’s preparation.
- Pre-admission to leading programs in business, engineering, and science.
- Up to three semesters of study based on your initial English proficiency.
- Advanced academic writing, presentation, and research skills.
- Integrated credit courses applicable to your degree.
- Academic advising and language tutoring.
- Guaranteed progression to degree studies upon successful completion.

**Undergraduate 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, 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).

**Program Features**

- Undergraduate and graduate-master’s preparation.
- Pre-admission to leading programs in business, engineering, and science.
- Up to three semesters of study based on your initial English proficiency.
- Advanced academic writing, presentation, and research skills.
- Integrated credit courses applicable to your degree.
- Academic advising and language tutoring.
- Guaranteed progression to degree studies upon successful completion.

**Undergraduate Program Structure**

- Three entry dates per year – fall, spring, and summer.
- Three placement levels requiring 1 to 3 semesters to complete.
- Semester-based schedule, 16 weeks in the fall and spring, 12 in the summer.
- Curriculum of English for Academic Purposes courses (10 to 20 hrs/wk), University Success Seminars (3 hrs/wk), and credit courses (6 to 9 hrs/wk).
- Earn up to 18 credit hours; 15 credit hours (about 5 degree courses) included in program price.

**Undergraduate Degree Pathway Map**

<table>
<thead>
<tr>
<th>Intensive English to Qualifying Level</th>
<th>Semester 1</th>
<th>Semester 2</th>
<th>Semester 3</th>
<th>Semester 4+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1</td>
<td></td>
<td></td>
<td></td>
<td>Full-Time Degree Program</td>
</tr>
<tr>
<td>English for Academic Purposes 500 (10 hrs/wk)</td>
<td></td>
<td></td>
<td>3 x Degree Courses (9-11 credits, 9-11 hrs/wk)</td>
<td>Full-Time Degree Program</td>
</tr>
<tr>
<td>Advanced University Success Seminar (3 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 x Degree Courses (6-7 credits, 6-7 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Level 2</td>
<td></td>
<td></td>
<td></td>
<td>Full-Time Degree Program</td>
</tr>
<tr>
<td>English for Academic Purposes 400 (10 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td>Full-Time Degree Program</td>
</tr>
<tr>
<td>Advanced University Success Seminar (3 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 x Degree Courses (6-7 credits, 6-7 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Level 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English for Academic Purposes 300 (20 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced University Success Seminar (3 hrs/wk)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>University Success Seminar (3 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 x Degree Courses (6-7 credits, 6-7 hrs/wk)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1 See qualifying test scores by level at AdvantageVT Undergraduate Pathway Program Details

---

**No SAT or GRE required for entry!**
International Undergraduate and AdvantageVT
Admission Guidelines

Direct Admission: Important Dates
and Score Submission

Application Due Dates

<table>
<thead>
<tr>
<th>Early Decision</th>
<th>Early Action</th>
<th>Regular Decision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply by:</td>
<td>January 15</td>
<td></td>
</tr>
<tr>
<td>Submit scores by:</td>
<td>December 15</td>
<td>February 4</td>
</tr>
<tr>
<td>Notified by:</td>
<td>Late February</td>
<td>Early March</td>
</tr>
<tr>
<td>Classes start:</td>
<td>August 21, 2023</td>
<td></td>
</tr>
</tbody>
</table>

English Test Score Submission

IELTS/TOEFL/PTE | CEEB 5859

AdvantageVT: Important Dates
and Score Submission

Application Due Dates

<table>
<thead>
<tr>
<th>Fall Semester</th>
<th>Spring Semester</th>
<th>Summer Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply by:</td>
<td>July 10</td>
<td>April 10</td>
</tr>
<tr>
<td>Submit scores by:</td>
<td>December 10</td>
<td>April 10</td>
</tr>
<tr>
<td>Notified by:</td>
<td>January 16, 2024</td>
<td>May 20, 2024</td>
</tr>
<tr>
<td>Classes start:</td>
<td>August 21, 2023</td>
<td></td>
</tr>
</tbody>
</table>

English Test Score Submission

TOEFL
IELTS/PTE
Duolingo
CEEBS 5859
Virginia Tech Language and Culture Institute
Virginia Tech – AdvantageVT Pathway Program

Requirements

Academic Preparation:
High school diploma.
Advanced math and science preparation.
Foreign language recommended.

Minimum GPA equivalent:
Direct Admission: 3.0-3.5
AdvantageVT: 3.0-3.5

Test Scores

<table>
<thead>
<tr>
<th>Standardized test scores (ACT/SAT)</th>
<th>Direct Admission</th>
<th>AdvantageVT</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOEFL</td>
<td>Optional</td>
<td>Not required</td>
</tr>
<tr>
<td>IELTS</td>
<td>80 (No subsection less than 16)</td>
<td>60</td>
</tr>
<tr>
<td>(No subsection less than 6.5)</td>
<td>74</td>
<td>78</td>
</tr>
<tr>
<td>Digital TOEFL ITP 2</td>
<td>Not accepted</td>
<td></td>
</tr>
<tr>
<td>Pearson Test of English</td>
<td>53</td>
<td>497</td>
</tr>
<tr>
<td>Duolingo English Test</td>
<td>115</td>
<td>500</td>
</tr>
<tr>
<td>Cambridge English</td>
<td>176</td>
<td>167</td>
</tr>
</tbody>
</table>

1 See specific international admission requirements at the Undergraduate Admissions application site.
2 Administered on the Virginia Tech main campus only.

Admission requirements vary by program and are subject to change.
Over 100 AdvantageVT Majors to Choose From

**Agriculture and Life Sciences**
- Agribusiness
- Agricultural Sciences
- Agricultural Technology
- Animal and Poultry Sciences
- Biochemistry
- Community Economic Development
- Crop and Soil Sciences
- Dairy Science
- Ecological Restoration
- Environmental Economics, Management, and Policy
- Environmental Horticulture
- Environmental Science
- Food and Health Systems Economics
- Food Science and Technology
- Human Nutrition, Foods and Exercise
- International Trade and Development
- Landscape Design and Turfgrass Science
- Landscape Horticulture and Design
- Plant Science
- Exploring Life Sciences
- FinTech
- FinTech and Big Data Analytics
- Hospitality and Tourism Management
- Human Resource Management
- Investment Management and Chartered Financial Analyst
- Management Consulting and Analysis
- Operations and Supply Chain Management
- Professional Sales
- Real Estate Finance
- Residential Development and Investment
- Risk Management and Banking

**SCIENCE**
- Applied and Discrete Mathematics
- Applied Computational Mathematics
- Biological Sciences
- Biology Education
- Biomedical Biology
- Biomedical Microbiology
- Business
- Chemistry B.A.
- Chemistry B.S.
- Clinical Neuroscience
- Cognitive and Behavioral Neuroscience
- Cryptography and Cybersecurity
- Earth Science Education
- Ecology, Evolution, and Behavior Economics
- Environmental and Engineering Geoscience
- Experimental Neuroscience
- Geobiology & Paleobiology
- Geochemistry
- Geology
- Geophysics
- Managerial Economics and Data Science
- Mathematics Education
- Medicinal Chemistry
- Nanomedicine
- Nanoscience
- Physics B.S.
- Physics B.A., Physics Education
- Physics B.A., Pre-Health
- Physics B.A., Pre-Law
- Policy and Regulation
- Polymer Chemistry
- Psychology
- Statistics
- Systems Biology

**ENGINEERING**
- Aerospace Engineering
- Automotive Engineering
- Biological Systems Engineering
- Biomechanics
- Biomedical Engineering
- Chemical Engineering
- Chip Scale Integration
- Civil Engineering
- Communications & Networking
- Construction Engineering and Management
- Controls, Robotics, & Autonomy
- Data-Centric Computing
- Energy & Power Electronics Systems
- Engineering Physics
- Industrial and Systems Engineering
- Machine Learning
- Materials Science and Engineering
- Mechanical Engineering
- Micro/Nano Systems
- Mining Engineering
- Networking & Cybersecurity
- Nuclear Materials
- Ocean Engineering
- Photonics
- Radio Frequency and Microwave
- Robotics and Mechatronics
- Secure Computing
- Software Systems
- Space Systems

**BUSINESS**
- Accounting
- Accounting Information Systems Audit
- Certified Financial Planner
- Commercial Development and Investment
- Computer-Based Decision Support Systems
- Corporate Financial Management
- Cybersecurity Management and Analytics
- Digital Marketing Strategy
- Entrepreneurship, Innovation, & Technology Management
- Financial Accounting
- Financial Planning and Wealth Management
- Aerospace Engineering
- Automotive Engineering
- Biological Systems Engineering
- Biomechanics
- Biomedical Engineering
- Chemical Engineering
- Chip Scale Integration
- Civil Engineering
- Communications & Networking
- Construction Engineering and Management
- Controls, Robotics, & Autonomy
- Data-Centric Computing
- Energy & Power Electronics Systems
- Engineering Physics
- Industrial and Systems Engineering
- Machine Learning
- Materials Science and Engineering
- Mechanical Engineering
- Micro/Nano Systems
- Mining Engineering
- Networking & Cybersecurity
- Nuclear Materials
- Ocean Engineering
- Photonics
- Radio Frequency and Microwave
- Robotics and Mechatronics
- Secure Computing
- Software Systems
- Space Systems

**SCIENCE**
- Applied and Discrete Mathematics
- Applied Computational Mathematics
- Biological Sciences
- Biology Education
- Biomedical Biology
- Biomedical Microbiology
- Business
- Chemistry B.A.
- Chemistry B.S.
- Clinical Neuroscience
- Cognitive and Behavioral Neuroscience
- Cryptography and Cybersecurity
- Earth Science Education
- Ecology, Evolution, and Behavior Economics
- Environmental and Engineering Geoscience
- Experimental Neuroscience
- Geobiology & Paleobiology
- Geochemistry
- Geology
- Geophysics
- Managerial Economics and Data Science
- Mathematics Education
- Medicinal Chemistry
- Nanomedicine
- Nanoscience
- Physics B.S.
- Physics B.A., Physics Education
- Physics B.A., Pre-Health
- Physics B.A., Pre-Law
- Policy and Regulation
- Polymer Chemistry
- Psychology
- Statistics
- Systems Biology
Admission Requirements

Admission decisions are made by the departments represented in the program in conjunction with the Graduate School. Students who are selected for admission to a program will generally exceed minimum specifications plus any additional requirements imposed by the program.

- An undergraduate degree from an accredited institution of higher learning.
- In most cases, undergraduate studies closely related to the intended major.
- A minimum of a 3.0 cumulative grade-point average (GPA) for most majors. Some programs require higher GPAs.

Departmental admission requirements are detailed on their websites and in the Graduate Catalog.

Master’s Program Structure

- Three entry dates per year – fall, spring, and summer.
- Three placement levels requiring 1 to 3 semesters to complete.
- Semester-based schedule, 16 weeks in the fall and spring, 12 in the summer.
- Curriculum of English for Academic Purposes courses (10 to 20 hrs/wk), University Success Seminars (3 hrs/wk), and credit courses (3 to 6 hrs/wk).
- Up to 9 credit hours (3 degree courses) included in program price.

Master’s Degree Pathway Map

1 See qualifying test scores by level at AdvantageVT-Master’s Graduate Pathway Program Details
2 Advanced University Success Seminar optional for Level 1 placements, at additional cost

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Semester 2</th>
<th>Semester 3</th>
<th>Semester 4+</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Level 3</strong></td>
<td><strong>Level 2</strong></td>
<td><strong>Level 1</strong></td>
<td><strong>Level 1</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>English for Academic Purposes 600 (20 hrs/wk)</td>
<td>English for Academic Purposes 700 (10 hrs/wk)</td>
<td>English for Academic Purposes 800 (10 hrs/wk)</td>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
</tr>
<tr>
<td>Advanced University Success Seminar (3 hrs/wk)</td>
<td>University Success Seminar (3 hrs/wk)</td>
<td>Full-Time Degree Program</td>
<td></td>
</tr>
<tr>
<td>University Success Seminar (3 hrs/wk)</td>
<td>1 x Degree Course (3 credits)</td>
<td>Full-Time Degree Program</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
<td>Full-Time Degree Program</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
<td>Full-Time Degree Program</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intensive English to Qualifying Level</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Level 1</td>
<td>Level 2</td>
<td>Level 3</td>
<td>Level 4</td>
</tr>
<tr>
<td>English for Academic Purposes 600 (10 hrs/wk)</td>
<td>English for Academic Purposes 700 (10 hrs/wk)</td>
<td>English for Academic Purposes 800 (10 hrs/wk)</td>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
</tr>
<tr>
<td>Advanced University Success Seminar (3 hrs/wk)</td>
<td>University Success Seminar (3 hrs/wk)</td>
<td>Full-Time Degree Program</td>
<td></td>
</tr>
<tr>
<td>1 x Degree Course (3 credits)</td>
<td>1 x Degree Course (3 credits)</td>
<td>Full-Time Degree Program</td>
<td></td>
</tr>
<tr>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
<td>Full-Time Degree Program</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 x Degree Courses (6 credits, 6 hrs/wk)</td>
<td>Full-Time Degree Program</td>
</tr>
</tbody>
</table>
International Graduate and AdvantageVT-Master’s Admission Guidelines

Direct Admission: Important Dates and Score Submission

Application Due Dates

<table>
<thead>
<tr>
<th></th>
<th>Fall Semester</th>
<th>Spring Semester</th>
<th>Summer Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply by:</td>
<td>June 25</td>
<td>November 25</td>
<td>March 25</td>
</tr>
<tr>
<td>Submit scores by:</td>
<td>June 25</td>
<td>November 25</td>
<td>March 25</td>
</tr>
<tr>
<td>Classes start:</td>
<td>August 21, 2023</td>
<td>January 16, 2023</td>
<td>May 20, 2024</td>
</tr>
</tbody>
</table>

English Test Score Submission

- TOEFL
- IELTS/TOEFL

AdvantageVT-Master’s: Important Dates and Score Submission

Application Due Dates

<table>
<thead>
<tr>
<th></th>
<th>Fall Semester</th>
<th>Spring Semester</th>
<th>Summer Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply by:</td>
<td>April 1</td>
<td>September 1</td>
<td>January 1</td>
</tr>
<tr>
<td>Department Decision:</td>
<td>May 15</td>
<td>October 15</td>
<td>February 15</td>
</tr>
<tr>
<td>Classes Start:</td>
<td>August 21, 2023</td>
<td>January 16, 2023</td>
<td>May 20, 2024</td>
</tr>
</tbody>
</table>

English Test Score Submission

- IELTS/TOEFL
- CEEB 5859

Admission requirements vary by program and are subject to change.

1 See specific international admission requirements at the Graduate School admissions site.
2 English proficiency requirements are higher in many departments.
3 Administered on the Virginia Tech main campus only.

Apply to AdvantageVT-Master’s: [QR Code]
Apply for Direct Graduate Admission: [QR Code]
## International Graduate and AdvantageVT-Master’s Admission Guidelines

### Areas of Concentration for AdvantageVT-Master’s

<table>
<thead>
<tr>
<th>Biomedical Engineering and Mechanics</th>
<th>Mechanical Engineering</th>
<th>Architecture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biomaterials</td>
<td>Bio, Micro and Nano Systems</td>
<td>Community Design</td>
</tr>
<tr>
<td>Biomechanics</td>
<td>Energy Engineering and Science</td>
<td>Design Research</td>
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<tr>
<td>Biomedical Imaging</td>
<td>Design Materials and Manufacturing</td>
<td>High Performance Environments</td>
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<td>Cardiovascular Engineering</td>
<td>Nuclear Engineering and Science</td>
<td>Urban Design</td>
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<tr>
<td>Dynamics and Control</td>
<td>Robotics, Autonomous and Dynamical Systems</td>
<td>Visual Media</td>
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<tr>
<td>Fluid Mechanics</td>
<td>Vehicle Systems and Safety</td>
<td></td>
</tr>
<tr>
<td>Nanobioengineering</td>
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<tr>
<td>Neuroengineering</td>
<td></td>
<td></td>
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<tr>
<td>Solid Mechanics</td>
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<tr>
<td>Tissue Engineering</td>
<td></td>
<td></td>
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<tr>
<td>Translational Cancer Research</td>
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<tr>
<td>Transportation Safety</td>
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<table>
<thead>
<tr>
<th>Computer Science</th>
<th>Civil Engineering</th>
<th>Urban Affairs and Planning</th>
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</thead>
<tbody>
<tr>
<td>Artificial Intelligence</td>
<td>Construction Engineering and Management</td>
<td>Urban Affairs and Planning</td>
</tr>
<tr>
<td>Bioinformatics</td>
<td>Structural Engineering</td>
<td>Environmental Policy and Planning</td>
</tr>
<tr>
<td>Computer Systems</td>
<td>Transportation Infrastructure and Systems Engineering</td>
<td>Housing, Community, and Economic</td>
</tr>
<tr>
<td>Data Analytics</td>
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<td>Development</td>
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<td>Human–Computer Interaction</td>
<td></td>
<td>International Development Planning</td>
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<tr>
<td>Synergistic Environments for Experimental</td>
<td></td>
<td>Land Use and Physical Development</td>
</tr>
<tr>
<td>Computing</td>
<td></td>
<td>Planning</td>
</tr>
<tr>
<td>Urban Computing</td>
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<td>Planning Analytics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Urban Design</td>
</tr>
</tbody>
</table>

| Industrial & Systems Engineering              | Accounting and Information Systems                          |                                      |
|-----------------------------------------------|-------------------------------------------------------------|                                      |
| Human Factors Engineering and Ergonomics      | Accounting Analytics                                        |                                      |
| Management and Systems Engineering           | Audit                                                       |                                      |
| Manufacturing Systems Engineering            | Financial Services                                          |                                      |
| Operations Research                          | Information Systems                                         |                                      |
|                                               | Taxation                                                    |                                      |

| Hospitality and Tourism Management           | Hospitality and Tourism Management                           |                                      |
|-----------------------------------------------|-------------------------------------------------------------|                                      |
| Entrepreneurship in Hospitality and Tourism  | Hospitality and Tourism Management                           |                                      |
| Management                                   | Hospitality & Tourism Business Analytics and Revenue         |                                      |
| Manufacturing Systems Engineering            | International Hospitality & Tourism Strategy                |                                      |
| Operations Research                          |                                                             |                                      |

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Don’t see what you need? Contact us!
Intensive English

Intensive English is a multilevel academic preparation program designed to help you make the transition to American academic life.

The program provides classroom instruction in all language skill areas: Listening, Speaking, Reading, Writing, and Pronunciation. We will also teach you academic study skills so you are ready to succeed at an American college or university, including test-taking and note-taking skills, critical reading and writing, and research and library skills.

Many of our students go on to study at a college or university in the United States at the undergraduate or graduate level. The Intensive English Program features an option for conditional admission to Virginia Tech’s distinctive undergraduate programs.

New! English Essentials

For cost-conscious students, English Essentials is a course-only program option with all of the features of Intensive English except conditional admission, academic advising, tutoring, and TOEFL workshops. Access to university facilities and services (recreation facilities, health services, transportation services, etc.) is available at additional cost.

Program Features

- Optional conditional undergraduate admission to Virginia Tech (qualifying TOEFL score required for progression).
- Full-time instruction encompassing all skill areas, with Intermediate, High Intermediate, and Advanced levels.
- Know before you go – online level placement.
- Included academic advising, tutoring, and TOEFL workshops.

Program Structure

- Three entry dates per year – fall, spring, and summer.
- Semester-based schedule, 16 weeks in the fall and spring, 12 in the summer.
- 20 hours of instruction per week.

Admission Requirements

- Minimum age 17.
- High school diploma.

<table>
<thead>
<tr>
<th>Semester</th>
<th>Classes Start</th>
<th>Classes End</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall</td>
<td>August 21, 2023</td>
<td>December 6, 2023</td>
</tr>
<tr>
<td>Spring</td>
<td>January 18, 2024</td>
<td>May 1, 2024</td>
</tr>
<tr>
<td>Summer</td>
<td>May 20, 2024</td>
<td>August 9, 2024</td>
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</tbody>
</table>
Intensive English and Undergraduate Conditional Admission Application Guidelines

**English Test Requirements**

<table>
<thead>
<tr>
<th>English Test</th>
<th>Level 300 Intermediate</th>
<th>Level 400 High Intermediate</th>
<th>Level 500 Advanced</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOEFL</td>
<td>27</td>
<td>35</td>
<td>54</td>
</tr>
<tr>
<td>IELTS</td>
<td>4.0</td>
<td>5.0</td>
<td>5.5</td>
</tr>
<tr>
<td>Pearson</td>
<td>23</td>
<td>35</td>
<td>42</td>
</tr>
<tr>
<td>Duolingo</td>
<td>55</td>
<td>75</td>
<td>85</td>
</tr>
</tbody>
</table>

**Additional Conditional Admission Requirements**

- Academic Preparation: High school diploma.
- Minimum GPA Equivalent: 3.0-3.5
- Standardized Test Scores (ACT/SAT): Optional

**English Essentials**

Applicants to English Essentials will follow the same process as applying to the Intensive English program. Students enrolled in English Essentials take the same classes, with the same curriculum and teachers, as Intensive English students. Conditional Admission is not available under the English Essentials program, nor are academic advising, tutoring, or TOEFL workshops. Access to university facilities and services (recreation facilities, health services, transportation services, etc.) is available at additional cost and can be purchased at registration.

**Application Due Dates**

<table>
<thead>
<tr>
<th>Semester</th>
<th>Fall Semester</th>
<th>Spring Semester</th>
<th>Summer Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply by</td>
<td>July 25</td>
<td>December 20</td>
<td>April 25</td>
</tr>
<tr>
<td>Submit scores by</td>
<td>July 25</td>
<td>December 20</td>
<td>April 25</td>
</tr>
<tr>
<td>Classes start</td>
<td>August 21, 2023</td>
<td>January 16, 2024</td>
<td>May 20, 2024</td>
</tr>
</tbody>
</table>

**English Test Score Submission**

- TOEFL
- IELTS/PE
- Duolingo

CEEB 5859
Virginia Tech Language and Culture Institute

**Preparatory Programs**, per semester

<table>
<thead>
<tr>
<th></th>
<th>AdvantageVT</th>
<th>AdvantageVT-Master's</th>
<th>Intensive English</th>
<th>English Essentials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$21,000</td>
<td>$18,500</td>
<td>$9,760</td>
<td>$5,000</td>
</tr>
<tr>
<td>Room and Board</td>
<td>$5,820</td>
<td>$6,329</td>
<td>Summer Only</td>
<td>Summer Only</td>
</tr>
<tr>
<td>Comprehensive Fees*</td>
<td>$1,858</td>
<td>$1,858</td>
<td>$1,858</td>
<td>Optional</td>
</tr>
<tr>
<td>Health Insurance</td>
<td>$1,755</td>
<td>$1,755</td>
<td>$1,755</td>
<td>$1,755</td>
</tr>
<tr>
<td>Books and Supplies</td>
<td>$550</td>
<td>$550</td>
<td>$550</td>
<td>$550</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$30,833</strong></td>
<td><strong>$28,992</strong></td>
<td><strong>$13,923</strong></td>
<td><strong>$7,305</strong></td>
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</table>

**University Programs**, per year

<table>
<thead>
<tr>
<th></th>
<th>Undergraduate</th>
<th>Graduate</th>
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</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$31,754</td>
<td>$29,266</td>
</tr>
<tr>
<td>Room and Board</td>
<td>$11,640</td>
<td>$12,658</td>
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<tr>
<td>Comprehensive Fees*</td>
<td>$3,716</td>
<td>$3,716</td>
</tr>
<tr>
<td>Health Insurance</td>
<td>$3,510</td>
<td>$3,510</td>
</tr>
<tr>
<td>Books and Supplies</td>
<td>$1,200</td>
<td>$1,200</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$51,820</strong></td>
<td><strong>$50,350</strong></td>
</tr>
</tbody>
</table>

**Note**: The number of credit hours for which you are enrolled may affect the total price.

*Tuition and Fees*

Virginia Tech is consistently recognized for its quality of education, with nationally ranked academic programs, a wide range of undergraduate research opportunities, and excellent graduate career statistics.

Estimated costs for the 2023-24 academic year are listed here to give students a benchmark for planning their attendance at Virginia Tech. These costs are provided for planning purposes only and are subject to change.

**Important**: In addition to the tuition and fees described here, various additional fees may be assessed depending upon your college and the course(s) in which you are enrolled. Refunds of tuition and fees are subject to the universities published policies and procedures.
General Application Information

Proof of Financial Support

New students applying from overseas and seeking a student (F-1) visa or F-1 students transferring to the LCI from other schools must provide documents proving sufficient funds to cover tuition, living expenses and health insurance for the period of study. This requirement may be satisfied as follows:

- A bank or brokerage statement in your name or in the name(s) of your parents. This statement must show sufficient funds to support all expenses relating to your studies. If a parent’s bank statement is used, the parent must provide a signed statement that these funds on deposit will be used to support your studies.

- A letter from a bank certified by a bank official stating that you or your parents have a bank balance sufficient to support your studies. This letter must show a minimum amount on deposit to support all expenses relating to your studies.

- A scholarship letter from an educational institution, or a government agency showing sufficient funding to support all expenses relating to your studies.

- An affidavit of support from a relative or sponsor in the United States. This affidavit must show sufficient income and resources to support all expenses relating to your studies. A Form I-134 Affidavit of Support is available from the Department of Homeland Security.

- A combination the above methods is also acceptable.

Application Processing Timeline

- Applications are reviewed on a “rolling basis” as they are received. All communication concerning applications is sent via email.

- Within three business days of submitting your application, you should receive an email confirmation. Your application will be reviewed when your application fee and all required supporting documents have been received.

- Within one week of acceptance, you should receive your acceptance package – including arrival details and information on how to obtain your visa.

- Within three business days of submitting your program deposit, a Form I-20, which is used to obtain a student visa, will be issued via your email address.

Refund Policy for Applications

Application fees are nonrefundable. Program deposits are nonrefundable except when an applicant’s visa has been denied. In this case, the deposit will be refunded upon presenting proof in the form of a visa denial letter issued by the U.S. Embassy or Consulate.
Student Life

Residence Living

About 10,000 students live in residence on the Virginia Tech campus across 46 residence halls. Buildings include study, fitness, laundry, and cooking facilities. Many room configurations are available. Some halls feature living/learning communities with themes around arts, majors, learning opportunities, leadership, and entrepreneurship.

Our campus dining services are regularly rated among the best in the U.S.

On-campus housing is available to AdvantageVT students throughout the year, and to Intensive English students during the summer semester.

Activities and Events

The Princeton Review ranks Virginia Tech 15th in the nation for having the happiest students.

Opportunities abound for fellowship and involvement in life on campus. The university hosts over 800 clubs, as well as 52 fraternity and sorority life communities.

Community and university events are abundant. Students can attend art exhibits, plays, films, music performances, lectures, and community festivals. Virginia Tech is also host to intercollegiate American football, basketball, soccer, and baseball games.

Sports and Leisure

Students can participate in intramural sports, join exercise classes, participate in outdoor adventure activities, and enjoy access to Virginia Tech’s world-class student athletic facilities.

McComas Hall, a student gym, features weight training equipment, basketball and volleyball courts, fitness studios, a jogging track, and an eight-lane swimming pool. Outdoor facilities include numerous tennis, basketball, and volleyball courts.

Squires Student Life Center is also a staple of student life, with billiards, bowling, table tennis, and other activities.

Access to facilities and university services is included in student fees.
Housing & Dining

Your living space will provide a deep connection to your campus and community in Blacksburg. Whether you are rooming with a friend from home, part of a Living-Learning Program, or living off campus, you will build incredible friendships where you live that will define your experience at Virginia Tech.

Living-Learning Programs

Our Living-Learning Programs 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 llp.vt.edu.

Off-Campus Housing

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

Explore Housing Options:
A Student’s Perspective

Norovbanzad Tsogt-Ochir, a student from Erdenet, Mongolia wanted to get her master’s degree in at an American university. She had exceeded almost all of Virginia Tech’s rigorous admission requirements, but her English proficiency wasn’t quite strong enough for full admission. She joined the AdvantageVT-Master’s program to prepare her for pursuing graduate studies full-time at Virginia Tech.

“The teachers and staff help students meet their English goals, experience American culture, and prepare for university-level academic study.”

Norovbanzad Tsogt-Ochir

Upon completion of the program, Tsogt-Ochir launched into research and working to complete her master’s degree full time. She says her professors, colleagues, and fellow research scientists have been welcoming, helpful, and supportive of her research goals.

Read the full story here: