



Programs of Study

General & Technology Undecided Options

- US University Studies (undecided)¹**
- XT Explore Technology¹**

College of Agriculture & Life Sciences

- LFSC Life Sciences (undecided)¹**
- AGRB Agribusiness**
Agribusiness Management; Veterinary Business Management
- AEM Applied Economic Management**
Community Economic Development; Environmental Economics, Management, & Policy; Financial Planning; International Trade & Development
- AGSC Agricultural Sciences**
- AT Agricultural Technology²**
(2-year program; apply separately at www.agtech.vt.edu)
Applied Agricultural Management; Landscape & Turf Management
- APSC Animal and Poultry Sciences**
Pre-Vet; Production Business; Science
- BCHM Biochemistry**
Biotechnology
- CSS Crop and Soil Sciences**
Agronomy; Crop Genetics & Breeding; International Agriculture; Turfgrass Management
- DASC Dairy Science**
Dairy Enterprise Management; Biotechnology/Pre-Vet
- EHRT Environmental Horticulture**
- ENSC Environmental Science**
Land Restoration & Management; Land, Water, and Air; Water Science & Quality
- FST Food Science and Technology**
Food Business; Food & Health; Science; Technology
- HNFE Human Nutrition, Foods and Exercise**
Dietetics; Science of Food, Nutrition, & Exercise
- LCON Landscape Contracting**

College of Architecture & Urban Studies

- ARCH Architecture (5-year program)^{1,3,4,6}**
- ART Art**
Art History; Creative Technology in Art, Graphic/ Visual Communication Design⁵; Studio Art⁵
- BC Building Construction**
Construction & Design; Development, Real Estate, & Construction
- EPP Environmental Policy and Planning**
- IDS Industrial Design^{1,3,4,6}**
- ITDS Interior Design^{3,4,6}**
- LAR Landscape Architecture (5-year program)^{4,6}**
- PUA Public and Urban Affairs**
Environmental Affairs; Global Development; Public & Nonprofit Management; Public Policy; Urbanization: Planning & Policy
- REAL Real Estate**

Pamplin College of Business

- BUS Business (undecided)¹**
- ACIS Accounting and Information Systems**
Accounting; Accounting Information Systems Audit; Information Systems

- BIT Business Information Technology**
Computer-Based Decision Support Systems; Operations & Supply Chain Management
- FIN Finance**
- HTM Hospitality and Tourism Management**
- MGT Management**
Entrepreneurship, Innovation, & Technology; Management Consulting & Analysis; Human Resource Management
- MKTG Marketing Management**
Professional Sales

College of Engineering

- GE General Engineering^{3,6}**
(ALL 1st 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

College of Liberal Arts & Human Sciences

- CLA Classical Studies**
- CMST Communication Studies**
- CONS Consumer Studies**
- CW Creative Writing**
- CRI Criminology**
- FCS Family and Consumer Sciences**
- FMD Fashion Merchandising & Design**
- FR French**
- GER German**
- HIST History**
Global/Comparative History; Military/Diplomatic/ Political History; Science/Technology/Environment History; Social/Cultural/Economic History
- HD Human Development**
- IPPL International Public Policy**
- IREL International Relations**
- IS International Studies**
- LAU Liberal Arts, Undecided**
- LL Literature and Language**
Literature; Pre-Education; Pre-Law
- MJ Multimedia Journalism**
Music (audition required)
- MUS Music**
Music Education; Music Technology; Performance; Theory/Composition
- NSFA National Security and Foreign Affairs**
- PHIL Philosophy**
Pre-Medical Professions
- PREE Pre-Education and Human Sciences**
- PSCI Political Science**
Legal Studies; National Security Studies
- PTW Professional and Technical Writing**
- PM Property Management**
- PR Public Relations**

- RLCL Religion and Culture**
- RED Residential Environments & Design**
- RUS Russian**
- SOC Sociology**
Africana Studies; American Indian Studies; Crime & Deviance; Social Inequality; Research Methods; Women's & Gender Studies
- SPAN Spanish**
- TA Theatre and Cinema**
Cinema; Design; General Theatre; Performance

College of Natural Resources & Environment

- NR Natural Resources (undecided)¹**
- EI Environmental Informatics**
- ERM Environmental Resources Management**
Environmental Resource Management; Watershed Management
- FISC Fish Conservation**
Freshwater Fisheries Conservation; Marine Fisheries Conservation
- FORS Forestry**
Forest Operations & Business; Forest Resource Management; Urban Forestry
- GEOG Geography**
Culture, Regions, & International Development; Geospatial & Environmental Analysis
- MTRG Meteorology**
- NRC Natural Resources Conservation**
Environmental Education; Conservation & Recreation Management; Natural Resources Science Education
- PSD Packaging Systems and Design**
- SBIO Sustainable Biomaterials**
- WRPM Water: Resources, Policy, & Management**
- WLC Wildlife Conservation**

College of Science

- BIOC Biochemistry**
- BIOL Biology**
Biomedical
- CBNU Cognitive and Behavioral Neuroscience**
- CHEM Chemistry**
- CMDA Computational Modeling and Data Analytics**
Economics, Physics
- CNEU Clinical Neuroscience**
- CSNU Computational and Systems Neuroscience**
- ECAS Economics**
- EXPN Experimental Neuroscience**
- GEOS Geosciences**
Earth Science Education; Geochemistry; Geology; Geophysics
- MATH Mathematics**
Applied Computational Mathematics; Applied Discrete Mathematics; Mathematics Education
- MICR Microbiology**
- NANO Nanoscience**
- NEUR Neuroscience**
- PHYS Physics**
Physics Education; Pre-Health; Pre-Law
- PSYC Psychology**
- STAT Statistics**
- SYSB Systems Biology**

Advising Programs: Students interested in pre-professional preparation in areas such as medicine, dentistry, 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. Freshman students applying to these majors will automatically be considered for their 2nd choice major.

⁴ Students are admitted in fall semester only.

⁵ Portfolio review required for entry at end of freshman year.

⁶ The majors in orange text are not available as a second-choice major.