2026 2027 TRANSFER ROADMAP

ENROLLMENT MANAGEMENT
UNDERGRADUATE ADMISSIONS
VIRGINIA TECH.

College of Science

VT Course	VCCS Course	Admissions Advising
Medicinal Chemistry (MDCH)		
MATH 1225	**MTH 263**	**Required**
CHEM 1035+1045(lab)	**CHM 111**	**Required**
CHEM 1036+1046(lab)	**CHM 112**	**Strongly Recommended**
ENGL 1105	**ENG 111**	**Strongly Recommended**
ENGL 1106	**ENG 112**	**Strongly Recommended**
MATH 1226	**MTH 264**	**Strongly Recommended**
PHYS 2205+2215(lab)	**PHY 201**	**Strongly Recommended**
PHY 2206+2216(lab)	**PHY 202**	**Strongly Recommended**
BIOL 1105+1115(lab)	**BIO 101**	**Strongly Recommended**
BIOL 1106+1116(lab)	**BIO 102**	**Strongly Recommended**

Required course - In order to be competitive for admission, prospective transfer students must complete this course prior to transfer with few to no exceptions. Not every program has courses in this category.

Strongly Recommended course - Prospective transfer students are strongly encouraged to complete some or all courses in this category prior to transfer. Successful completion of a Strongly Recommended course both fulfills certain degree requirements and can help create a more competitive application for admission, but prospective transfer students with otherwise strong applications could be admitted without this course. Not every program has courses in this category.

Recommended course - Prospective transfer students are encouraged to complete some or all courses in this category prior to transfer. Successful completion of a Recommended course both fulfills certain degree requirements and can help create a more competitive application for admission, but Recommended coursework should be pursued in addition to coursework listed from the Required and Strongly Recommended categories. Prospective transfer students with otherwise strong applications could be admitted without this course.

Major/program additional point of contact: College of Science Recruitment Team (COSrecruiting@vt.edu)
Additional Admissions/application support: transfer@vt.edu; 540-231-6267
Transfer credit resources and known equivalency databases: transferguide.registrar.vt.edu/index
Detailed Virginia Tech course names and descriptions search tool: catalog.vt.edu/course-search
Full program curriculum and VT graduation requirements by major for additional pre-transfer schedule planning: catalog.vt.edu/program-explorer/
General Education and transfer credit: pathways.prov.vt.edu/students-and-advisors/transfer-students

(Disclaimer) *Admissions Transfer Roadmaps are a tool to aid in course selection and prioritization by intended program only. Completion of all equivalent Required courses or all equivalent courses listed from each category does not necessarily guarantee admission into that program. Final admissions decisions are made through a holistic review process and based on numerous additional factors, including but not limited to overall and individual course performance, strength of applicant pool for intended program, and space availability.*