

VT Course	VCCS Course	Admission Advising
Electrical Engineering (EE)		
MATH 1225 Or earn a 64 or higher on the College Level Examination Program (CLEP) Calculus Exam	MTH 263 Or earn a 64 or higher on the College Level Examination Program (CLEP) Calculus Exam	Required
MATH 1226	MTH 264	Required
PHYS 2305	PHY 241	Required
ENGL 1105 or ENGL 1106	ENG 111 or ENG 112	Required
MATH 2204 or MATH 2214	MTH 265 or MTH 267	Required
ECE 1004	EGR 125 + EGR 271	Strongly Recommended
ECE 2024	EGR 272	Strongly Recommended
ECE 2514	EGR 125	Strongly Recommended
ECE 2544	EGR 270	Strongly Recommended
ENGE 1215	EGR 121	Strongly Recommended
ENGE 1216	EGR 122	Strongly Recommended
MATH 2114	MTH 266	Strongly Recommended
PHYS 2306	PHY 242	Strongly Recommended
Remaining course from following: MATH 2204 or MATH 2214	Remaining course from the following: MTH 265 or MTH 267	Strongly Recommended
Remaining course from following: ENGL 1105 or ENGL 1106	Remaining course from the following: ENG 111 or ENG 112	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: Ryan Wagoner (rdw@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.