### 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:** Molly Wilson (mollywilson@vt.edu) or Jennifer Carr (jjc@vt.edu)

**Additional Admissions/application support:** admissions@vt.edu; 540-231-6267

**Detailed Virginia Tech course names and descriptions (use most recent catalog year):** undergradcatalog.registrar.vt.edu

**Transfer credit resources and equivalency databases:** transferguide.registrar.vt.edu/index

**Additional pre-transfer course recommendations to those above:** transferguide.registrar.vt.edu/Course-Recommendations-By-Major

**General education and transfer credit:** pathways.prov.vt.edu/transfer-students

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### VT Course | VCCS Course | Admission Advising
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Ecological Restoration (ER) |  |  
CHEM 1035+1045(lab) | CHM 111 | Strongly Recommended
CHEM 1036+1046(lab) | CHM 112 | Strongly Recommended
MATH 1025 or MATH 1225 | MTH 261 or MTH 263 | Strongly Recommended
MATH 1026 or MATH 1226 | MTH 262 or MTH 264 | Strongly Recommended
BIOL 1105+1115(lab) | BIO 101 | Strongly Recommended
BIOL 1106+1116(lab) | BIO 102 | Strongly Recommended
ECON 2006 | ECO 201 | Recommended
ECON 2005 | ECO 202 | Recommended
ENGL 1105 | ENG 111 | Recommended
ENGL 1106 | ENG 112 | Recommended

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(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.