

VT Course	VCCS Course	Admission Advising
Meteorology (MTRG)		
MATH 1225	MTH 263	Required
MATH 1226	MTH 264	Required
ENGL 1105	ENG 111	Strongly Recommended
ENGL 1106	ENG 112	Strongly Recommended
MATH 2114	MTH 266	Strongly Recommended
MATH 2214	MTH 267	Strongly Recommended
PHYS 2305	PHY 241	Strongly Recommended
PHYS 2306	PHY 242	Strongly Recommended
GEOG 1004	GEO 210	Recommended
GEOG 1014	GEO 220	Recommended
GEOG 1084	GIS 101	Recommended
GEOG 1104	GEO 200	Recommended
GEOG 2084	GIS 200	Recommended
(Major Disclaimer) Due to the unique nature and small size of this major, a majority of in-major classes are only offered once a year and serve as a foundation for later courses (prerequisites). This results in a very rigid course sequence for students who transfer into the program. Students generally take 5-6 semesters to complete the required coursework after transferring to VT, regardless of the number of credits completed before entering VT. As such, we recommend that students transfer soon after they have completed all “required” and “strongly recommended” courses listed above, regardless of whether or not they have completed all “recommended” courses.		

**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:** John Gray Williams ([ighokie@vt.edu](mailto:ighokie@vt.edu))

**Additional Admissions/application support:** [transfer@vt.edu](mailto:transfer@vt.edu); 540-231-6267

**Transfer credit resources and known equivalency databases:** [transferguide.registrar.vt.edu/index](https://transferguide.registrar.vt.edu/index)

**Detailed Virginia Tech course names and descriptions search tool:** [catalog.vt.edu/course-search](https://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/](https://catalog.vt.edu/program-explorer/)

**General Education and transfer credit:** [pathways.prov.vt.edu/students-and-advisors/transfer-students](https://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.