

Admissions Transfer Roadmap

VCCS Course	VT Course	Admissions Advising
Fish Conservation (FISC)		
BIO 101	BIOL 1105 + 1115(lab)	Required
BIO 102	BIOL 1106 + 1116(lab)	Required
MTH 261 or 271 or 270 or 175	MATH 1025	Required
ENG 111	ENGL 1105	Strongly Recommended
ENG 112	ENGL 1106	Strongly Recommended
CHM 111	CHEM 1035 + 1045(lab)	Strongly Recommended
CHM 112	CHEM 1036 + 1046(lab)	Strongly Recommended
MTH 262 or 272 or 176	MATH 1026	Strongly Recommended
BIO 270	BIOL 2804	Recommended
CHM 241	CHEM 2535	Recommended
CST 100	COMM 2004	Recommended
MTH 240 or 241 or 245	STAT 3005	Recommended
MTH 242 or 246	STAT 3006	Recommended
Choose One: ECO 201 or ECO 202	Choose One: ECON 2006 or ECON 2005	Recommended
Additional course for the Freshwater Option		
Choose One: GOL 105 or PHY 121 or 201	Choose One: GEOS 1004 + 1104(lab) or PHYS 2205 + 2215(lab)	Recommended
No additional courses available for the Marine Option		

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.

Students seeking advice regarding pursuing the most competitive schedule beyond what is listed above, or who simply wish to know more about this intended program should contact: [John Gray Williams \(jxwillia@vt.edu\)](mailto:jxwillia@vt.edu)

For general admissions or application related questions students may contact the Office of Undergraduate Admissions at (540) 231-6267 or via email at admissions@vt.edu

(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.

(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.