

VT Course	VCCS Course	Admission Advising
<b>Dairy Science (DASC)</b>		
MATH 1014	MTH 167 or 161+162*  *Must take BOTH math courses (MTH 161+162) to equal MATH 1014	Strongly Recommended
MATH 1025** (or other, calculus-based course)** or STAT 2004 or STAT 3005  **Calculus is recommended for students who may be interested in a graduate veterinary program	MTH 261** (or MTH 263)** or MTH 155 or MTH 245  **Calculus is recommended for students who may be interested in a graduate veterinary program	Strongly Recommended
CHEM 1035+1045(lab)	CHM 111	Strongly Recommended
CHEM 1036+1046(lab)	CHM 112	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
STAT 2004 or STAT 3005 (recommended additionally if calculus pursued above)	MTH 155 or MTH 245 (recommended additionally if calculus pursued above)	Recommended
	*Must take BOTH math courses (MTH 161+162) to equal MATH 1014	

**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](mailto:mollywilson@vt.edu)) or Jennifer Carr ([jjc@vt.edu](mailto:jjc@vt.edu))

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

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

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

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

**General education and transfer credit:** [pathways.prov.vt.edu/transfer-students](http://pathways.prov.vt.edu/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.