

CCV Environmental Science A.S. to Vermont State University (VTSU) Wildlife and Forest Conservation B.S.

Catalog Year: 2024-25

This transfer pathway will help you plan courses at the Community College of Vermont (CCV) that will meet course specific requirements at VTSU.

- CCV and VTSU are both a part of the Vermont State College System (VSCS). Students have one common VSCS transcript. As such, courses taken at CCV are not considered transfer credit.
- VTSU is a partner in the Vermont Transfer Guarantee, <https://ccv.edu/academics/transfer-from-ccv/vermont-transfer-guarantee/>
- Students who have completed an associate degree at the Community College of Vermont will have completed all associate level general education requirements at VTSU.
- VTSU accepts all general education credits and associate’s level VSCS graduation standards from CCV.
- Transfer courses from regionally accredited institutions will be accepted if grades are C- or better.

Associates of Science in Environmental Science at CCV	Bachelor of Science in Wildlife & Forest Conservation at VTSU
General Education: First Semester Seminar - CCV INT 1050 Dimensions of Self & Society	General Education Requirement – VTSU CNX 1010 Connections Seminar 1
General Education: Introductory Written Expression - VSCS ENG 1061 English Composition	General Education: Introductory Written Expression – VSCS ENG 1061 English Composition
General Education: Digital & Computing Literacy - VSCS Any eligible course in this category	General Education: Digital & Computing Literacy - VSCS
General Education: Mathematics – VSCS Any eligible course in this category	General Education: Mathematics - VSCS
General Education: Natural Science - VSCS Any eligible course in this category	General Education: Natural Science - VSCS
General Education: Social Science – VSCS Any eligible course in this category	General Education: Social Science - VSCS
General Education: Arts & Aesthetics - VSCS Any eligible course in this category	General Education: Arts & Aesthetics - VSCS
General Education: Humanistic Perspectives - VSCS Any eligible course in this category	General Education: Humanistic Perspectives – VSCS
General Education: Communication - CCV Any eligible course in this category	Meets general education requirement for bachelor’s degree
General Education: Research & Writing Intensive – CCV Any eligible course in this category	VTSU General Education requirement Connections Seminar 2*
General Education: Seminar in Educational Inquiry - CCV HUM 2010 Seminar in Educational Inquiry	Meets general education requirement for bachelor’s degree

In final form on September 27, 2024
CCV Contact: Nicole Stetson
VTSU Contact: Lori Arner

Program Requirements	
ENV 1010 Introduction to Environmental Science	ENV 1080 Introduction to Environmental Science
BIO 1211 Intro to Biology: Ecology & Evolution	BIO 1122 Biology II
CHE 1020 Introductory Chemistry or CHE 1031 General Chemistry I	Elective
ENV 2175 Natural & Cultural History of Vermont	WFC 1015 Introduction to Field Conservation
ENV 2010 Moving toward Sustainability	ENV 1365 Sustainability Studies - Elective
BIO 2340 Fundamentals of Ecology	BIO 3060 Ecology
INT 2860 Professional Field Experience	Elective
Electives: 5 credits Recommended: BIO 1212 Introduction to Biology: Cells & the Genetic Basis Life	BIO 1121 Biology I
Total 60 credits	Total Remaining Credits at VTSU: 60
Courses to be taken at VTSU	
BIO 1121 Biology I (if BIO 1212 not taken at CCV) BIO 3060 Ecology 4 cr (if BIO 2340 not taken at CCV) BIO 3270 Forest Ecology 4 cr BIO 3530 Conservation Biology & Biogeography 3 cr GEY 1030 Dynamic Earth 4 cr MAT 2040 Statistics & Science 4 cr SCI 1001 Science Colloquium I, 1 cr SCI 1230 Pathway to Science 1 cr SCI 2010 Env Law & Policy 3 cr SCI 2210 Intro to Geographic Info Systems 4 cr WFC 2015 Natural History & Identification of Woody Plants, 3 cr WFC 3810 Conservation Internship 3 cr WFC 4010 Wildlife Ecology & Management Capstone 4 cr	
Program Electives (6-8 credits)	
Choose at least one course from the following:	
BIO 3035 Vermont Herpetology 4 cr BIO 3155 Vertebrate Biology 4 cr BIO 3160 Animal Behavior 4 cr BIO 3320 Ornithology 4 cr BIO 4030 Evolution 3 cr BIO 4260 Field Tech & Current Top in Wildlife Bio 3 cr	
One course may be chosen from the list below:	
BIO 3015 Urban Ecology 4 cr BIO 3030 Ecology of Water 3 cr	

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BIO 3350 Ecology of the Mojave Desert 4 cr
ENV 2110 Energy Systems & Sustainability 3 cr
ENV 3115 Soils & Env Processes 4 cr
ENV 4015 Climate Change Ecology 4 cr
ENV 4030 Restoration Ecology 4 cr
GEY 3110 Hydrogeology 4 cr
SCI 3400 Advanced GIS: Spatial Modeling 4 cr
Total VTSU program credits - 44-54 depending on CCV courses and elective choices
CNX 3010 Culminating Connections Seminar 3^
Additional elective credits to reach 120 credits
Total Credits to Complete B.S. Degree: 120

**Students who have graduated from CCV or who are transferring with 30 credits or more and have previously completed an intermediate research and writing intensive course are exempt from VTSU Connections Seminar 2.*

^ Connections 3 seminar is not required for transfer students in the 23-24 or 24-25 catalog. Transfer students should consult with their VTSU advisor on course planning and may find this course beneficial from an academic and/or career perspective.