

**CCV STEM Studies A.S. to UVM Food Systems B.S. Pathway**  
**College of Agriculture and Life Sciences (CALs)**  
**Catalogue Year: 2020-2021**

CCV Degree Program - STEM Studies	UVM Degree Program - Food Systems
Gen Ed - First Semester Seminar  INT 1050 - Dimensions of Self and Society	HUMN 0XX - Humanities and Fine Arts
Gen Ed - Technological Literacy  <i>Recommend:</i> CIS 1041 - Computer Applications	CALS 085 - Computer Applications (transfers as CS 0XX and fulfills CALS 085)
Gen Ed - Communication  <i>Choose:</i> COM 1010 - Effective Workplace Communication ENG 1070 - Effective Speaking	CALS 183 - Communication Methods (transfers as SPCH 0XX or SPCH 011 and fulfills CALS 183)
Gen Ed ENG 1061 - English Composition	ENGS 001 - (FW): Written Expression
Gen Ed - Mathematics  <i>Choose:</i> MAT 1230 - College Algebra MAT 2021 - Statistics  <i>Note: student must take both courses for UVM degree</i>	MATH 009 - (QR): College Algebra STAT 111 - (QR): Elements of Statistics
Gen Ed - Research and Writing Intensive  ENG 2135 - Technical Writing and Research	Elective (transfers as ENGS 0XX)
Gen Ed - Scientific Method  <i>Choose 4-credit lab course:</i> BIO 1220 - Botany (recommended)	PBIO 004 - Introduction to Botany
Gen Ed - Human Expression	Humanities and Fine Arts (please refer to the <a href="#">UVM Transfer Guide</a> )
Gen Ed - Human Behavior	Social Sciences (please refer to the <a href="#">UVM Transfer Guide</a> )
Gen Ed - Global Perspectives and Sustainability  ENV 1010 - Introduction to Environmental Science	ENSC 001 - (SU): Introduction to Environmental Science (fulfills the PSS 021 - (SU): Introduction to Ecological Agriculture requirement)

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Gen Ed	
HUM 2010 - Seminar in Educational Inquiry	HUMN 0XX - Humanities and Fine Arts
Choose a minimum of 23 college-level credits from:	
AHS ARC BIO CHE CIS (above CIS-1020) ENV MAT MEC PHY	NFS 043 - Fundamentals of Nutrition STAT 111 - Elements of Statistics
<i>Recommend:</i> BIO 1030 - Introduction to Nutrition MAT 2021 - Statistics Remaining credits unspecified by UVM	
INT 2860 - Professional Field Experience	<i>Possibly count toward UVM internship requirement if internship is food systems related. Otherwise Elective.</i>
<b>Total CCV credits: 60</b>	

**UVM COURSE REQUIREMENTS**

<b>UVM Course</b>	<b>Number of Credit Hours</b>
CDAE 002 - (D2, SU): World Food, Population, and Development	3
CDAE 004 - (D1): U.S. Food, Agriculture, and Equity	3
NFS 073 - (D2, SU): Farm to Table: Our Contemporary Food System	3
FS 093 - Food Systems Seminar	2
FS 193 - Food Systems Seminar	2
FS 101 - Food Systems Policy	3
FS 102 - Comparative Food Production Systems	3
FS 103 - Human Health in the Food System	3
PBIO 004 or PBIO 006 - Introduction to Botany (if not taken at CCV)	4
CDAE 296 - Internship	6
Required Food Systems concentration (please see UVM advisor or catalogue)	15-18
<b>Estimated additional UVM credits to complete program</b>	<b>60</b>