

Lord Fairfax Community College & West Virginia University

Associate of Science – Agriculture leading to Bachelor of Science in Environmental, Soil and Water Sciences (WVU-BS) Suggested Plan of Study

Lord Fairfax	Cr Hrs	WVU Equivalent	Cr Hrs
Year One, 1st Semester			
ENG 111	3	ENGL 101	3
ITE 115	3	*CS 1TC	3
MTH 163	3	MATH 126	3
SDV 100	1	ORIN 1TC	1
BIO 101	4	BIOL 115	4
TOTAL	14		14
Year One, 2nd Semester			
ENG 112	3	ENGL 102	3
HISTORY ELECTIVE	3	GEF 5	3
MTH 240	3	STAT 211	3
BIO 102	4	BIOL 117	4
AGR 141	4	AV&S 251	4
TOTAL	17		17
Year Two, 1st Semester			
LITERATURE ELECTIVE	3	GEF 6	3
ECO 201	3	ECON 202	3
PED/HLT	1	PE 1TC	1
AGR 142	3	PLSC 105	3
CHM 111	4	CHEM 115	4
TOTAL	14		14
Year Two, 2nd Semester			
CST 110	3	CSAD 270	3
ECO 202	3	ECON 201	3
CHM 112	4	CHEM 116	4
HUMANITIES/FINE ARTS	3	ELECTIVE	3
AGR 143	3	ARE 204	3
TOTAL	16		16

WEST VIRGINIA UNIVERSITY			
Year Three, 1st Semester		Year Three, 2nd Semester	
AEM 341	4	PLSC 206	4
GEOL 101 & 102 / 110 & 111	4	ENVP 155	3
ENGL 305	3	ARGN 202 & 203	4
AOE COURSE	3	AOE COURSE	3
RESTRICTED ELECTIVE	3	RESTRICTED ELECTIVE	3
TOTAL	17	TOTAL	17
Year Four, 1st Semester		Year Four, 2nd Semester	
AGEE 220	3	WMAN 150	3
ENVP 425 / AGRN 425	3	AOE COURSE	4
AOE COURSE	3	AOE COURSE	4
RESTRICTED ELECTIVE	3	RESTRICTED ELECTIVE	3
RESTRICTED ELECTIVE	3		
TOTAL	15	TOTAL	14

*Although not directly equivalent to CS 101, ITE 115 will be substituted to complete the AGEE 110 requirement.

The WVU General Education Foundations curriculum (GEF) includes eight areas (F1-F8). F1 (Composition and Rhetoric), F2 (Science & Technology), and F3 (Mathematics & Quantitative Skills) are specified above. These 3 Areas will be fulfilled by General Education requirements at Lord Fairfax. Students must also complete 3 credit hours from each of the GEF Areas 4 through 7, and are encouraged to study the provided GEF chart to select electives that satisfy these requirements. By using the suggested plan of study above, students are able to fulfill this requirement prior to graduation from Lord Fairfax. Students not completing this requirement at LFCC will need to utilize ELECTIVE credit at WVU to do so.

The WVU GEF curriculum also includes 9 credits (normally 3 three-credit courses) of Focus coursework (F8), to help students capitalize on the range and diversity of courses offered at WVU. In order to maximize connections, incorporate additional competencies, and encourage true breadth of study, students must fulfill the Focus through completion of one of the following academic paths: (a) completion of a minor; (b) completion of a double major or dual degree, or (c) completion of 9 credits of additional coursework from the list of courses approved for GEF Areas F1 through F7. Lord Fairfax students will fulfill this requirement upon successful completion of BIO 102, CHM111, and CHM 112.

Students who have questions about GEF requirements or any other issue relating to academics at West Virginia University should contact the Office of Undergraduate Education at WVU.