

## University of Montana - Four-Year Academic Plan 2019-2020 W.A. Franke College of Forestry & Conservation Ecosystem Science & Restoration - Terrestrial Concentration

This is an example of a four year graduation plan for a degree in Ecosystem Science & Restoration, Terrestrial.

This is a sample academic plan. Students should meet with an academic advisor prior to registration to formulate their own plan.							
Year 1		Year 2		Year 3		Year 4	
Fall		Fall		Fall		Fall	
BIOB 160N - Principles of Living Systems	3	BIOB 260 - Cell & Molecular Biology	4	BIOE 370 - General Ecology	3	NRSM 389E - Ethics Forestry & Conservation OR	3
BIOB 161N - Principles of Living Systems Lab	1	NRSM 265 - Elements of Ecol. Restoration	4	NRSM 385 - Watershed Hydrology	3	NRSM 349E - Climate Change Ethics	
CHMY 121N - General Chemistry	4	Stats 216 - Into to Statistics OR	4	ESR Terrestrial Elective	3	NRSM 495 - Restoration Practicum OR	3
WRIT 101 - College Writing	3	FORS 201 - Forest Biometrics OR		ESR Social Science Elective	3	NRSM 498 - Internship <u>OR</u>	
NRSM 121S - Nature of Montana OR	3	WILD 240 - Into to Biostats		Elective or General Education Course	3	NRSM 499 - Senior Thesis	
NRSM 170 - International Enviro. Change		Elective or General Education Course	3			BIOE 448 - Terrestrial Plant Ecology <u>OR</u>	3
Elective or General Education Course	1					FORS 330 - Forest Ecology OR	
						NRSM 462 - Range Ecology	
						Elective or General Education Course	3
						Elective or General Education Course	3
Credits	15	Credits	15	Credits	15	Credit	15
Spring		Spring		Spring		Spring	
CHMY 123N - Into to Organic & Biochemistry	4	BIOB 272 - Genetics & Evolution	4	NRSM 344 - Ecosystem Science & Rest Capstone	5	NRSM 422 - Nat Resource Policy & Admin	3
COMX 111A - Speaking <u>OR</u> THTR - 120A Acting	3	NRSM 210N - Soils Water Climate	3	BIOO 335 - Rocky Mountain Flora	3	NRSM 465 - Restoration Ecology OR	3
BIOO 105N - Into to Botany	3	Elective or General Education Course	3	ESR Terrestrial Elective	3	BIOE 447 - Ecosystem Ecology	3
M 162 - Applied Calculus	4	Elective or General Education Course	3	Elective or General Education Course	3	NRSM 494 - ESR Seminar	1
Elective or General Education Course	1	Elective or General Education Course	3	Elective or General Education Course	1	ESR Terrestrial Elective	3
						Elective or General Education Course	1
		Credits	16	Credits		Credits	14
Summer		Summer		Summer		Summer	
Credits	0	Credits	0	Credits	0	Credits	0
Total Credits	30	Total Credits	61	Total Credits	91	Total Credits	120

Notes:

See catalog or FCFC Student Services Office for more details.