

Sample Curriculum Plan: FFW: Forest Ecosystem Science & Management

	Autumn				Spring				Summer	
	Course	Credit Hrs	Offered	Prerequisite	Course	Credit Hrs	Offered	Prerequisite	Course	Hrs Prereq
First Year	ENR 1100	1	AU/SP		ENR 2300	3	AU/SP/SU		Internship or Study Abroad (recommended)	
	ENR 2100	3	AU/SP/SU		ENGLISH 1110	3	AU/SP/SU			
	MATH 1151 or MATH 1156	5	AU/SP/SU; AU	dependent on math placement	GE ¥	3	-	dependent on category and course		
	CHEM 1210	5	AU/SP/SU	C- or better in MATH 1130, 1131, 1148, 1150 or above, or Math placement L or M	BIOLOGY 1113	4	AU/SP/SU	MATH 1130, 1148, 1150 or above, or placement L or M; prereq/concur CHEM 1110, 1210 or above		
	Total Credit Hours	14			Total Credit Hours	13				
Second Year	ENR 3321	3	AU		ENR 2367	3	AU/SP	ENGLISH 1110	Internship or Study Abroad (recommended)	
	AEDECON 2001; or ECON 2001.01	3	AU/SP; AU/SP/SU		ENR 2000; or STAT 1450	3	AU/SP; AU/SP/SU	- MATH 1116, 1130, or above; or placement L or M		
	BIOLOGY 1114	4	AU/SP/SU	MATH 1130, 1148, 1150 or above, or placement L or M; prereq/concur CHEM 1110, 1210 or above	ENR 3600	3	SP	prereq or concur: ENR 2100 & 2300		
	ENR 3300	3	AU/SP/SU		GE ¥	3	-	dependent on category and course		
	AGSYSMT 2370	2	AU	Take AGSYSMT 2370 in AU or ENR 4285 in SP	ENR 4285	3	SP	MATH 1151/1156 and CHEM 1210		
	ENR 3400 or ENR 3500	3	AU; AU/SP	ENR 2300 or PSYCH 1100; ENR 2300 or RURLSOC 1500 or SOCIOL 1101	GE ¥	3	-	dependent on category and course		
	Total Credit Hours	16-18			Total Credit Hours	15-18				
Third Year	ENR 3200 (prev 4000)	3	AU/SP	ENR 2100 & ENR 2300	ENR 3700	3	AU/SP		ENR 4900.02 3 to be taken after completing 3rd year in major; permission of instructor	
	ENR 3000	3	AU/SP		ENR 4320	3	SP - even years	ENR 2100 & 2300		
	ENR 3001	1	AU/SP	prereq or concur: ENR 3000	ENR 3323	3	SP	ENR 2000 or STAT 1450		
	ENR 3322	3	AU	ENR 3321	ENR 3333	3	SP	prereq or concurrent: ENR 2100, 2300, & 3321		
	AEDECON 4310	3	AU/SP	AEDECON 2001 or ECON 2001	GE ¥	3	-	dependent on category and course		
	GE ¥	3	-	dependent on category and course	Total Credit Hours	15				
Fourth Year	ENR 3335.01	2	AU		ENR 5320	3	SP	ENR 3323 & 3333		
	ENR 4900.01/.02	3	AU/SP/SU		ENTMLGY/PLNTPTH 5110	3	SP, odd yrs only			
	ENR 5340	3	AU	Senior standing	Spl. Elective	3	*	*		
	ENR 5642	3	AU	ENR 3200/4000	Spl. Elective	3	*	*		
	Spl. Elective	2	*	*	Spl. Elective	3	*	*		
	Spl. Elective	2-3	*	*	Total Credit Hours	15				

¥ Plan to overlap the GE Diversity requirement with courses in the GE Social Science and/or GE Humanities courses: Of the five courses in these categories, one course should also meet the Social Diversity in the US (dot) requirement, and two courses should also meet the Global Studies (triangle) requirement. Not overlapping the three GE Diversity requirements with the other GE categories means you will need to take additional courses in order to graduate.

PLEASE NOTE:
course offering dates and prerequisites may have changed. For the most up-to-date information, check the University's online course search and course catalog through BuckeyeLink.

For a **personalized** report on degree progress, you can run a degree audit, which you can access through BuckeyeLink.

Entering as a transfer student:

Students joining the major as a new transfer student or transferring from another OSU major will need to modify the curriculum roadmap to meet their needs. Courses to focus on during the first year in the major include:

1st Semester: **ENR 2100, MATH 1151/1156, and CHEM 1210**

2nd Semester: **ENR 3300, CHEM 1220, and BIOLOGY 1113**

Consult your academic advisor for recommendations based on your transferred courses.

Note on courses in the major:

Courses in year 3 and 4 should not be taken earlier (especially 5000-level courses) unless you have discussed it with your faculty mentor. Your GE and Core courses in years 1 and 2 are foundational and will prepare you for the major courses.

* Forest Ecosystem Science & Management Specialization Courses

Take 13-14 credit hours of Specialization Elective Courses, 2000-level and above, that support the major (soils, recreation, wildlife, geo-spatial analysis, etc.). Faculty mentor approval is required.

Degree Total: 122

Revised: 9/1/2023