

The schedule below is an **EXAMPLE** of how you can arrange your class schedule.
Please consult your advisor for specific changes that may need to be made.

	Fall Semester		Spring Semester	
Freshman Year	SCO 100B	1	BIO 111	4
	BIO 112	4	⁶ MAT 120 <u>or</u> higher (fulfills Gen. Ed. 2)	3-4
	⁶ CHE 101 (fulfills Gen. Ed. 4)	3	Gen. Ed. 1B (ENG 102)	3
	CHE 101L	1	Gen. Ed. 3A (Arts)	3
	⁶ GEO 210 (fulfills Gen. Ed. 4)	3	Gen. Ed. 6 (Diversity)	3
	Gen. Ed. 1A (ENG 101)	3		
	TOTAL	15	TOTAL	16-17
Sophomore Year	AGR 115 (fall only)	2	AGR 215 (AGR 216 Lab not required)	3
	BIO 318	4	BIO 316	4
	GEO 353	3	BIO 319	4
	STA 215 <u>or</u> 270	3-4	Gen. Ed. 6 (Diversity)	3
	Gen. Ed. 1C (Oral Comm.)	3		
	TOTAL	15-16	TOTAL	14
Junior Year	⁴ BIO 553 (fall only)	3	BIO 335 (spring only) <u>or</u> Gen. Ed. 5A (History)	3
	WLD 381 (fall only)	3	⁴ BIO 558 <u>or</u> 561 (spring only)	3
	WLD 382 (fall only)	4	⁴ WLD 585 (spring only)	3
	Gen. Ed. 5A (History) <u>or</u> BIO 536 (fall only)	3	Gen. Ed. 5B (Soc. & Behav. Sci.)	3
	Free Elective	3	Free Elective	2-4
	TOTAL	16	TOTAL	14-16
Senior Year	BIO 495	1	BIO 532	3
	BIO 557 (fall only)	3	BIO 554 (spring only)	3
	WLD 583 (fall only)	3	WLD 489	3
	WLD 584 (fall only)	4	WLD 586 (spring only)	4
	WLD 588	1		
	Gen. Ed. 3B (Humanities)	3		
	TOTAL	15	TOTAL	13
		TOTAL HOURS TO DEGREE COMPLETION	120	

* **PREREQUISITES:** Consult with your advisor and/or the University catalog regarding prerequisites for upper division BIO and WLD courses. ENG 102 and/or 105; GEO 210; GLY 107, 108, 109, 172, and/or 304; MAT 105; STA 215 and/or 270; WLD 381 and/or 382.

⁴ **500 Level Courses:** Approval to enroll in a 500-level course before a student has attained senior status (90 or more hours) requires approval from the dean of the college offering the course.

Upper division courses: All students are required to have a minimum of 42 hrs. upper division (300-level or above) courses distributed throughout Major/Supporting/Gen Ed/Free Electives categories.

Refer to the University Catalog at <http://www.catalogs.eku.edu/> regarding University and General Education Requirements.

Course Number	Course Name
GENERAL EDUCATION & UNIVERSITY REQUIREMENTS (37)	
SCO 100B	Student Success Seminar in Biology (1)
CORE COURSE REQUIREMENTS (51)	
BIO 111	Cell and Molecular Biology (4)
BIO 112	Ecology and Evolution (4)
BIO 316	Ecology (4)
BIO 318	Botany (4)
BIO 319	Zoology (4)
BIO 335 <u>or</u> BIO 536	Plant Systematics (3)
BIO 495	Dendrology (3) (fall only)
BIO 532	Evolutionary Application & Theory (1)
BIO 557	Conservation Biology (3)
BIO 558 <u>or</u> BIO 561	Ichthyology (3)
WLD 381	Freshwater Ecology (3)
WLD 382	Fisheries Biology (3)
WLD 489	Principles of Wildlife Management (3)
WLD 585	Wildlife Population Analysis (4)
WLD 586	Wildlife Research & Writing (3)
WLD 588	Wildlife Resource Policy & Admin. (3)
	Wetland Wildlife Management (4)
	Fire Ecology and Management (1)
GAME MANAGEMENT CONCENTRATION REQUIREMENTS (15)	
AGR 115	Operation of Agricultural Equipment (2)
BIO 553	Mammalogy (3) (fall only)
BIO 554	Ornithology (3) (spring only)
WLD 583	Game Species Management (3)
WLD 584	Upland Wildlife Management (4)
SUPPORTING COURSE REQUIREMENTS (10-12)	
AGR 215	Principles of Soils (3)
⁶ CHE 101	Introductory Chemistry I (3)
⁶ CHE 101L	Introductory Chemistry Lab I (1)
⁶ MAT 120 <u>or</u> higher	Trigonometry (3)
⁶ GEO 210	Intro. to Physical Geography (3)
* GEO 353	Geographic Information Systems (3)
⁶ STA 215 <u>or</u> ⁶ * STA 270	Intro. to Statistical Reasoning (3)
	Applied Statistics I (4)
Bracketed items must be taken concurrently.	
FREE ELECTIVES (5-7)	

⁶ Denotes that 3 credit hours from this course are/can be applied to fulfill a Gen. Ed. requirement.