

University Partnership—LCCC & BGSU Degree Completion Program
Bachelor's in Science, Major: Environmental Sciences
Tentative Sequence of Courses

LCCC course	Title	Cr Hrs	Lec Hrs	Lab Hrs	Other Hrs	BGSU equiv.
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Courses in **BOLD** will be taught by BGSU.

Year 1: Fall Semester

SDEV 101	College 101	1	1			ACEN 121
BIOG 161	Principles of Biology I	4	3	3		BIOL 205
ENGL 161	English Composition I	3	3			ENG 111
MTHM 181	Calculus	5	5			MATH 131
CHMY 171	General Chemistry I	5	3	3	1 recitation	CHEM 125
	TOTAL	18	12	3		

Year 1: Spring Semester

BIOG 162	Principles of Biology II	4	3	3		BIOL 204
ENVS 101	Intro to Env. Studies	3	3			
ENGL 162	English Composition II	3	3			ENG 112
CHMY 172	General Chemistry II	5	5	3	1 recitation	CHEM 127/128
Social Science Elective		3	3			
	TOTAL	18	17	6		

Year 1: Summer Semester: No courses scheduled. BG Perspective could be taken, if desired. ***

Year 2: Fall Semester

ENVS 202	Environmental Perspectives	3	3			
BIOL 343^	General Botany	3	3			
PSSC 155		4	3	2		GEOL 104
Foreign Language Or BGSU A&S Fine Arts	For. Lang. (if needed)** or Musc 261, MUSC 262, THTR 151, or THTR 185	3-4	2-3	0-3		
	TOTAL	13-14	11-12	2-3		

Year 2: Spring Semester

ECNM 111 OR	Economics	2	2			ECON 200
ECNM 152	Economics	3	3			ECON 202
MTHM 168	Statistics	3	3			STAT200
Foreign Language Or BGSU A&S Literature	For. Lang. (if needed)** Or HUMS 261, 262 or 271	3-4	2-3	0-3		
BIOL 354^^	Population & Community Ecology	3	2	2		
ENVS 334 on-line	Natural Area Interpretation	3	3			
	TOTAL	17-18	15-16	2-3		

Year 2: Summer Semester:

ENVS 301 (on-line)	Environmental Problems	3	3			
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LCCC/BGSU course	Title	Cr Hrs	Lec Hrs	Lab Hrs	Other Hrs	BGSU equiv.
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Courses in **BOLD** will be taught by BGSU.

Year 3: Fall Semester

ENVS 310	Field & Laboratory Methods	3	3			
HST 338	Environmental History	3	3			
PHYC 151 OR	General Physics I	5	4	3		PHYS 201
PHYC 251	College Physics I					PHYS 211
Foreign Language Or Arts & Humanities Elective***	For. Lang. (if needed) ** Or Arts & Humanities Elective***	2-3	2-3			
BIOL 416^	Landscape Ecology	3	3	0		
	TOTAL	16-17	16	3		

Year 3: Spring Semester

PHYC 152 OR	General Physics II	5	4	3		PHYS 202
PHYC 252	College Physics II					PHYS 212
Foreign Language Or Arts & Humanities Elective***	For. Lang. (if needed) ** Or Arts & Humanities Elective***	3	2-3	0-3		
ENVS 412^	Great Lakes Ecosystems	3				
	TOTAL	11	6-7	3-3		

Year 3: Summer Semester: No courses scheduled. BG Perspective could be taken, if desired. ***

Year 4: Fall Semester

BIOL 422^	Restoration Ecology					
BIOL or ENVS or GEOL TBA	TBA	3				
ENVS 489 or 470^	Internship Or Independent Study	3				
Arts & Humanities	BG Perspective Elective (Gen. Ed. Elective(s)) if needed ***	3	3			
ENVS 403	Geographical Information Sys	3	3			
	TOTAL	12	6			

Year 4: Spring Semester

ENVS 402	Env. Impact Statements	3	3			
BIOL XXX^ or ENVS or GEOL		3	3	2		
ENVS 415^^	Strategies and Resources for Environmental Education	3				
Arts & Humanities	BG Perspective Elective (Gen. Ed. Elective(s)) if needed ***	6	6			
	TOTAL	15	12	2		

** The Foreign Language requirement is met by any of the following:

- 4 years of the same language in high school
- 4 semesters of the same language in college
- a combination of high school and college courses leading to completion of a foreign language course at the 252 level
- graduation from a high school where instruction was entirely conducted in a language other than English

*** See the BGSU Bachelor of Science Advising Guide for General Education Curriculum requirements. The AS degree would be completed after year 3 of the program if no foreign language is required. If a foreign language must be taken, the AS would be completed in year 4.

^ specialization

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