

2020-2021 Program Map - BS Biology (Pre-calc, No Chemistry Start)

YEAR 1			
TERM 1		TERM 2	
Course	Credits	Course	Credits
ENGL 1101: English Composition I	3	ENGL 1102: English Composition II	3
MATH 1113: Precalculus	4	BIOL 1110: Biological Diversity	3
XIDS 2002: First year Seminar	2	CHEM 1211: Principles of Chemistry I	3
Area B1, C or E	3	CHEM 1211L: Principles of Chemistry I Lab	1
Area B1, C or E	3	Area B1, C or E	3
		Area B2 course: Other Institutional Options	2
SEMESTER TOTAL	15	SEMESTER TOTAL	15
Milestones		Milestones	
<ul style="list-style-type: none"> • Complete ENGL 1101 C or better 		<ul style="list-style-type: none"> • Complete ENGL 1102 C or better 	
<ul style="list-style-type: none"> • Complete MATH 1113 C or better 		<ul style="list-style-type: none"> • Complete CHEM 1211 / 1211L C OR BETTER 	
YEAR 2			
TERM 1		TERM 2	
Course	Credits	Course	Credits
BIOL 2107: Principles of Biology I: For Biology majors	3	BIOL 2108: Principles of Biology II: For Biology majors	3
BIOL 2107L: Principles of Biology I Lab: For Biology majors	1	BIOL 2108L: Principles of Biology II lab: For Biology majors	1
CHEM 1212*: Principles of Chemistry II	3	CHEM 2411** or 2455: Organic Chemistry I or Principles of Organic Chemistry	3
CHEM 1212L: Principles of Chemistry II Lab	1	CHEM 2411L** or 2455L: Organic Chemistry I or Principles of Organic Chemistry	1
Area B1, C or E	3	Area B1, C or E	3
Area B1, C or E	3	Area B1, C or E	3
SEMESTER TOTAL	14	SEMESTER TOTAL	14
Milestones		Milestones	
<ul style="list-style-type: none"> • Complete BIOL 2107 / 2107L C or better • Complete CHEM 1212 / 1212L C OR BETTER 		<ul style="list-style-type: none"> • Complete BIOL 2108 / 2108L C or better • Complete CHEM 2411 / 2411L C or better 	

*Grade of B or better required to enroll in CHEM 2411/2411L

** Required to enroll in CHEM 3422/3422

This program map is intended ONLY as a guide for students to plan their course of study. It does NOT replace any information in the Undergraduate Catalog, which is the official guide for completing degree requirements

Core Curriculum (A-E) can be viewed here: <https://www.westga.edu/student-services/registrar/core-curriculum.php>

Student Online Resources:

- www.westga.edu/advising (Learn about: The name of your assigned advisor, program maps for all programs at UWG, tutorials on how to register and your wolf watch evaluation).
- www.westga.edu/scoop (Learn about: Fee payment deadlines, withdrawal deadlines, final exam schedules).
- www.westga.edu/esc (Learn about: Requesting a transcript, financial aid information, requesting an enrollment verification, completing a FERPA form).
- www.westga.edu/careerservices (Learn about: On/Off campus job opportunities, major and career exploration, resumes & cover letters, interviewing tips).
- www.westga.edu/cas (Learn about: tutoring, academic coaching, supplemental instruction, success workshops).

YEAR 3

TERM 1		TERM 2	
Course	Credits	Course	Credits
3000-4000 BIOL Requirement	3 - 4	3000-4000 BIOL Requirement	3 - 4
3000-4000 BIOL Requirement or CHEM 3411/3411L (if a graduate or professional school req.)	3 - 4	3000-4000 BIOL Requirement	3 - 4
Area D1: Science Course: Non-Science Majors	4	3000-4000 Elective	3 - 4
Area D2: Mathematics, Science, and Quantitative Technology Courses	3	Area D1: Science Course: Non-Science Majors	4
Core requirement / free elective	0 - 3	Core requirement / free elective	0 - 3
SEMESTER TOTAL	15 - 16	SEMESTER TOTAL	15 - 16
Milestones		Milestones	
<ul style="list-style-type: none"> • Complete 7-8 of 39 h 3000-4000 requirement • Complete 2 of 8 courses required for BIOL major 		<ul style="list-style-type: none"> • Complete 19-20 of 39 h 3000-4000 requirement • Complete 4 of 8 courses required for BIOL major • Complete core requirements 	

YEAR 4

TERM 1		TERM 2	
Course	Credits	Course	Credits
3000-4000 BIOL Requirement	3 - 4	3000-4000 BIOL Requirement	3
3000-4000 BIOL Requirement	3 - 4	BIOL 4984: Senior Biology Seminar	1
3000-4000 BIOL Requirement	3 - 4	3000-4000 Elective	3 - 4
free elective	3	free elective	3
free elective	0 - 3	free elective	3 - 4
SEMESTER TOTAL	14 - 16	SEMESTER TOTAL	14 - 15
Milestones		Milestones	
<ul style="list-style-type: none"> • Complete 30-32 of 39 h 3000-4000 requirement • Complete 6 of 8 courses required for BIOL major • Complete 1 of 2 DSW requirements 		<ul style="list-style-type: none"> • Complete 39 of 39 h 3000-4000 requirement • Complete 8 of 8 courses required for BIOL major • Complete 2 of 2 DSW requirements 	