

Non-ACS General track with PHARMACY focus
2020-2021 Catalog's Program Map – Part of General Track

YEAR 1

TERM 1		TERM 2	
Course	Credits	Course	Credits
ENGL 1101: English Composition 1	3	ENGL 1102: English Composition 2	3
MATH 1113: Precalculus	4	MATH 1634: Calculus 1	4
CHEM 1211/1211L: Principles of Chemistry 1+ Lab	4	CHEM 1212/1212L: Principles of Chemistry 2+ Lab	4
Core C or E: Humanities, Fine Arts, and Ethics or Social Sciences	3	BIOL 1107/1107L: Principles of Biology 1+ Lab	4
XIDS 2002 First Year Seminar Course (CORE B2: Other Institutional options)	2		
SEMESTER TOTAL	16	SEMESTER TOTAL	15
Milestones		Milestones	
<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for pharmacy school 		<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for pharmacy school & complete CHEM 1212 with B or better 	

YEAR 2

TERM 1		TERM 2	
Course	Credits	Course	Credits
MATH 1401: Elementary Statistics	3	Core E (ECON 2105 OR 2106): Principles of Macroeconomics/Principles of Microeconomics recommended)	3
CHEM 2411/2411L: Organic Chemistry 1 + Lab	4	CHEM 3422/3422L: Organic Chemistry 2+ Lab	4
CHEM 2130: Sophomore Chemistry Seminar	1	Core C or E: Humanities, Fine Arts, and Ethics or Social Sciences	3
BIOL 1108/1108L: Principles of Biology 2+ Lab	4	BIOL 2021/2021L: Human Anatomy and Physiology 1+ Lab	4
Core B1 (COMM 1110): Public Speaking	3		
SEMESTER TOTAL	15	SEMESTER TOTAL	14
Milestones		Milestones	
<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for pharmacy school 		<ul style="list-style-type: none"> Overall B or better grades highly desirable to be competitive for pharmacy school ECON 2105 or 2106 are required for many pharmacy schools Complete CHEM 3422 with C or better 	

****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		
BIOL 2030/2030Lor BIOL 3310: Medical Microbiology/Lab or Microbiology	4	PHYS 1111/1111L: Introductory Physics 1/Lab	4
BIOL 4503 OR CHEM 4711:Biological perspectives(Biochemistry) or Biochemistry	3	Core C or E:Humanities, Fine Arts, and Ethics or Social Sciences	3
BIOL 2022/2022L: Human Anatomy and Physiology 2+ Lab	4	Core C or E:Humanities, Fine Arts, and Ethics or Social Sciences	3
CHEM 3310K**: Analytical Chemistry	4	Core C or E:Humanities, Fine Arts, and Ethics or Social Sciences	3
		Elective (3XXX or 4XXX)	3
SEMESTER TOTAL	15	SEMESTER TOTAL	16
Milestones		Milestones	
<ul style="list-style-type: none"> • Take PCAT • Overall B or better grades highly desirable to be competitive for pharmacy school • **CHEM 3310K may be taken summer after Year 2 		<ul style="list-style-type: none"> • Complete 70-90 hours based on desired pharmacy school • Overall B or better grades highly desirable to be competitive for pharmacy school 	

YEAR 4

TERM 1		TERM 2	
Course	Credits		
CHEM 3510: Survey of Physical Chemistry	3	CHEM ELECTIVE	3
CHEM ELECTIVE	3	CHEM 4610: Inorganic Chemistry	3
PHYS 1112/1112L: Introductory Physics 2/Lab	4	CHEM 4910L:Tools and Applications in Chemical Research and Practice	3
Elective (3XXX or 4XXX)	3	Elective (3XXX or 4XXX)	4
Elective (3XXX or 4XXX)	3		
SEMESTER TOTAL	16	SEMESTER TOTAL	13
Milestones		Milestones	
<ul style="list-style-type: none"> • If students took BIOL 4503, one of the elective courses must be a CHEM 3000/4000. 		<ul style="list-style-type: none"> • 	