

School of Arts and Sciences

General Studies AS Degree/Biology AIG3—62 Credit Hours

Program Chair: kelly.steed@westgatech.edu

General Core and Specialization Courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange, and Murphy
Articulated with University of West Georgia and Columbus State University

Complete	General Education Course Number (credits)	Course Name	Prerequisite	Notes
<input type="checkbox"/>	<p>**Learning Support Courses (refer to Admissions evaluation). Examples include: ENGL 0998, ENGL 0996/1101, MATH 0090 and MATH 0999/1111 Not available online; courses must be completed on campus if student is provisional and not regular status.</p> <p><i>These courses are not calculated into students' institutional GPA. Learning support courses are individually assigned based on admissions testing results and program requirements. 0096 courses must be completed with the Adult Education department before starting college program—contact Admissions for questions regarding evaluations.</i></p>			
<input type="checkbox"/>	Area I: ENGL 1101 (3)	Composition and Rhetoric	Appropriate Degree Level Writing (English) and Reading Placement Test Scores	
<input type="checkbox"/>	Area I: ENGL 1102 (3)	Literature and Composition	ENGL 1101 with a minimum grade of C	
<input type="checkbox"/>	Area I (Choose One): SPCH 1101 (3) -OR- SPAN 1101 (3) -OR- SPAN 1102 (3)	Public Speaking Introduction to Spanish Language and Culture I Introduction to Spanish Language and Culture II	Appropriate Degree Level Writing (English) Placement Test Scores Appropriate Placement Test Scores SPAN 1101	
<input type="checkbox"/>	Area II: HIST 1111 (3) -OR- HIST 1112 (3)	World History I -OR- World History II	Appropriate Degree Level Writing (English) and Reading Placement Test Scores	HIST 1111 – World History to 1600 HIST 1112 – World History Since 1500

School of Arts and Sciences

General Studies AS Degree/Biology AIG3—62 Credit Hours

Program Chair: kelly.steed@westgatech.edu

*General Core and Specialization Courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange, and Murphy
Articulated with University of West Georgia and Columbus State University*

Complete	General Education Course Number (credits)	Course Name	Prerequisite	Notes
<input type="checkbox"/>	Area II: HIST 2111 (3) –OR– HIST 2112 (3)	US History I –OR– US History II	Appropriate Degree Level Writing (English) and Reading Placement Test Scores	HIST 2111 – US History to 1877 HIST 2112 – US History Since 1861
<input type="checkbox"/>	Area II: POLS 1101 (3)	American Government	Appropriate Degree Level Writing (English) and Reading Placement Test Scores	
<input type="checkbox"/>	Area II: PSYC 1101 (3)	Introductory Psychology	Appropriate Degree Level Writing (English) and Reading Placement Test Scores	
<input type="checkbox"/>	Area III: MATH 1111 (3) -OR- MATH 1103 (3)	College Algebra Quantitative Skills and Reasoning	Degree program admission level algebra competency	
<input type="checkbox"/>	Area III: MATH 1127 (3) -OR- MATH 1131 (3)	Introduction to Statistics Calculus I	Degree program admission level algebra competency MATH 1113	

School of Arts and Sciences

General Studies AS Degree/Biology AIG3—62 Credit Hours

Program Chair: kelly.steed@westgatech.edu

General Core and Specialization Courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange, and Murphy
Articulated with University of West Georgia and Columbus State University

Complete	General Education Course Number (credits)	Course Name	Prerequisite	Notes
	Area III: Choose One Sequence:	Choose One Sequence		***Course and Lab must be completed in the same term*** Corequisites required:
<input type="checkbox"/>	BIOL 1111 (3) & BIOL 1111L (1) –AND– BIOL 1112 (3) & BIOL 1112L (1) –OR– (UWG transfer requirement for Non-Science Majors)	Biology I & Biology I Lab –AND– Biology II & Biology II Lab –OR–	Regular status (all learning support complete or no learning support required) –OR–	BIOL 1111L & BIOL 1111 BIOL 1112L & BIOL 1112 –OR–
<input type="checkbox"/>	CHEM 1151 (3) & CHEM 1151L (1) –AND– CHEM 1152 (3) & CHEM 1152L (1) OR– (UWG transfer requirement for BIOL specialization)	Survey of Inorganic Chemistry & Lab –AND– Survey of Organic Chemistry and Biochemistry & Lab –OR–	MATH 1101, MATH 1103 or MATH 1111 –OR–	CHEM 1151L & CHEM 1111 CHEM 1152L & CHEM 1152 –OR–
	PHYS 1111 (3) & PHYS 1111L (1) –AND– PHYS 1112 (3) & PHYS 1112L (1)	Introductory Physics I & Lab –AND– Introductory Physics II & Lab	ENGL 1101 with a minimum grade of C or higher and MATH 1112 or MATH 1113 with a minimum grade of C or higher	PHYS 1111L & PHYS 1111 PHYS 1112L & PHYS 1112

School of Arts and Sciences

General Studies AS Degree/Biology AIG3—62 Credit Hours

Program Chair: kelly.steed@westgatech.edu

*General Core and Specialization Courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange, and Murphy
Articulated with University of West Georgia and Columbus State University*

Complete	General Education Course Number (credits)	Course Name	Prerequisite	Notes
<input type="checkbox"/>	Area IV Choose One: ARTS 1101 (3) –OR– MUSC 1101 (3) –OR– THEA 1101 (3)	Choose One: Art Appreciation –OR– Music Appreciation –OR– Theater Appreciation	Appropriate Degree Level Writing (English) and Reading Placement Test Scores	
<input type="checkbox"/>	Area IV Choose One: ENGL 2130 (3) –OR– HUMN 1101 (3)	Choose One: American Literature –OR– Introduction to Humanities	ENGL 1101 and ENGL 1102 ENGL 1101	
Complete	Biology Specialization Number (credits)	Course Name	Prerequisite	Notes
<input type="checkbox"/>	BIOL 2107 (3)	Principles of Biology I	Regular status	***Course and Lab must be completed in the same term*** Corequisite: ENGL 1101
<input type="checkbox"/>	–AND– BIOL 2107L (1)	Principles of Biology I Lab	(all learning support complete or no learning support required)	
<input type="checkbox"/>	BIOL 2108 (3)	Principles of Biology II	BIOL 2107	***Course and Lab must be completed in the same term***
<input type="checkbox"/>	–AND– BIOL 2108L (1)	Principles of Biology II Lab	BIOL 2107L	
Complete	Biology Specialization Number (credits)	Course Name	Prerequisite	Notes
<input type="checkbox"/>	CHEM 1211 (3) & CHEM 1211L (1)	Chemistry I & Chemistry I Lab	MATH 1111	
<input type="checkbox"/>	–AND– CHEM 1212 (3) & CHEM 1212L (1)	Chemistry II & Chemistry II Lab	CHEM 1211/1211L	
<input type="checkbox"/>	MATH 1113 (3)	Precalculus	MATH 1111	

School of Arts and Sciences

General Studies AS Degree/Biology AIG3—62 Credit Hours

Program Chair: kelly.steed@westgatech.edu

General Core and Specialization Courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange, and Murphy
Articulated with University of West Georgia and Columbus State University

Complete	Biology Specialization Electives Number (credits)	Course Name	Prerequisite	Notes
	<u>Choose One (must equal 3 or 4 credit hours):</u>			***Course and Lab must be completed in the same term*** Corequisites required:
<input type="checkbox"/>	BIOL 2113 (3) & BIOL 2113L (1) -OR-	Anatomy and Physiology I & Anatomy and Physiology I Lab	Regular status (all learning support complete or no learning support required)	BIOL 2113L & BIOL 2113
<input type="checkbox"/>	BIOL 2114 (3) & BIOL 2114L (1) -OR-	Anatomy and Physiology II & Anatomy and Physiology II Lab	BIOL 2113 & BIOL 2113L	BIOL 2114L & BIOL 2114
<input type="checkbox"/>	BIOL 2117 (3) & BIOL 2117L (1) -OR-	Introduction to Microbiology & Lab	BIOL 2113 & BIOL 2113L or BIOL 1111 & BIOL 1111L	BIOL 2117 & BIOL 2117L
<input type="checkbox"/>	BIOL 2120 (3) -OR-	Research Methods in Biology	BIOL 1111 & BIOL 1111L and BIOL 1112 & BIOL 1112L OR BIOL 2107 & BIOL 2107L and BIOL 2108 & BIOL 2108L; COMP 1000; ENGL 1101; MATH 1127 or MATH 1113	
<input type="checkbox"/>	BIOL 2300 (3)	Biological Research	BIOL 1111 & BIOL 1111L; CHEM 1211 & 1211L; CHEM 1212 & CHEM 1212L	

School of Arts and Sciences

General Studies AS Degree/Biology AIG3—62 Credit Hours

Program Chair: kelly.steed@westgatech.edu

General Core and Specialization Courses may rotate among the following locations: Carroll, Coweta, Douglas, LaGrange, and Murphy

Articulated with University of West Georgia and Columbus State University

This program is eligible for Federal Aid including Pell Grant and federal student loans and may be eligible for Institutional and State Financial Aid. Contact the Financial Aid office for eligibility requirements and application materials.

As set forth in its student catalog, West Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, gender, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, or citizenship status (except in those special circumstances permitted or mandated by law).