

WGTC Requirements-Biology

WGTC Course Number	WGTC Course Title	Credit Hours
Area 1 (9 hours)		
Required:		
ENGL 1101	Composition & Rhetoric	3
ENGL 1102	Literature & Composition	3
Select One:		
SPCH 1101	Public Speaking	3
SPAN 1101	Intro to Spanish Language/Culture	3
SPAN 1102	Intro to Spanish Language/Culture	3

Area 2 (12 hours)

Select one:		
HIST 1111	World History I	3
HIST 1112	World History II	3
Select one:		
HIST 2111	US History I	3
HIST 2112	US History II	3
Required:		
POLS 1101	American Government	3
Select one:		
PSYC 1101	Intro to Psychology	3
SOCI 1101	Intro to Sociology	3
ECON 1101	Principles of Economics	3
ECON 2105	Macroeconomics	3
ECON 2106	Microeconomics	3

Area 3 (14 hours)

Select one:		
MATH 1111	College Algebra	3
*MATH 1113	Pre-Calculus	3
Select one:		
MATH 1127	Introduction to Statistics	3
MATH 1131*	Calculus I	3
Required:		
PHYS 1111/1111L AND PHYS 1112/1112L	Introduction Physics I with Lab AND Introduct	8

Area 4 (6 Hours)

Select One:		
ARTS 1101	Art Appreciation	3
MUSC 1101	Music Appreciation	3
THEA 1101	Theater Appreciation	3
Select One:		
ENGL 2130	American Literature	3
HUMN 1101	Introduction to Humanities	3

Biology Specialization

Select one:		
BIOL 2107/2107L	Biological Principles I & Lab	4
BIOL 2108/2108L	Biological Principles II & Lab	4

1000/2000 Level Academic Electives(10 hours)

CHEM 1211/1211L	Chemistry 1 & Lab	4
CHEM 1212/1212L	Chemistry 2 & Lab	4
Core Curriculum Total		62

* Grade of "C" or better is required

UWG Requirements-Biology

UWG Equivalent Course Number	UWG Course Title	Credit Hours	Fulfilling Area	NOTES FROM UWG
Area 1 (9 hours)				
ENGL 1101	English Comp I	3	CORE A	Minimum Grade of "C" is required.
ENGL 1102	English Comp II	3	CORE A	Minimum Grade of "C" is required.
COMM 1110	Public Speaking	3	CORE B-1	
SPAN 1001	Elementary Spanish 1	3	CORE B-1	Not required at UWG
SPAN 1002	Elementary Spanish 2	3	CORE B-1	Not required at UWG
Area 2 (12 hours)				
HIST 1111	Survey of World History/Civilization I	3	CORE E	
HIST 1112	Survey of World History/Civilization II	3	CORE E	
HIST 1111	US History I	3	CORE E	
HIST 112	US History II	3	CORE E	
POLS 1101	American Government	3	CORE E	
PSYC 1101	Intro to Psychology	3	CORE E	
SOCI 1101	Intro to Sociology	3	CORE E	
ECON 2100	Economics for Everyone	3	CORE E	
ECON 2105	Principles of Macroeconomics	3	CORE E	
ECON 2106	Principles of Microeconomics	3	CORE E	
Area 3 (14 hours)				
MATH 1111	College Algebra	3	CORE A	SAT Math <500 or ACT<20 can exempt MATH 1111.
MATH 1113	Pre Calculus	4	CORE A	MATH 1113 Requires Minimum Grade of "C" in MATH 1111.
MATH 1401	Elementary Statistics	3	CORE D-2	
MATH 1634	Calculus I	4	CORE D-2	Minimum Grade of "C" in MATH 1113 is required.
PHYS 1111/1111L AND PHYS 1112/1112L	Introduction Physics I with Lab AND Introduct	8	CORE D-1	Minimum Grade of C in MATH 1112 or MATH 1113 is required.
Area 4 (6 Hours)				
ART 1201	Introduction to Art	3	CORE C-1	
MUSC 1100	Music Appreciation	3	CORE C-1	
THEA 1100	Theater Appreciation	3	CORE C-1	
American Literature	ENGL 2130	3	CORE C-2	
XIDS 2100	Introduction to Humanities	3	CORE C-2	
Biology Specialization				
BIOL 2107/ 2107L	Principles of Biology I & Lab	4	Core F	
BIOL 2108/2108L	Principles of Biology II & Lab	4	Core F	
CHEM 1211/1211L	Principles of Chemistry I & Lab	4	Core F	
CHEM 1212/1212L	Principles of Chemistry II & Lab	4	Core F	

CORE B: Other institutional priorities:

UWG only needs 2 credits for this section, so the majority of the courses will give the students an extra credit at UWG

WGTC Options:	UWG Equivalent:	Credits:
CISM 2201	CS 1020	2
MUSC 1100	MUSC 1100	3

COMM 1100	COMM 1100	3
SPAN 1101	SPAN 1001	3
SPAN 1102	SPAN 1002	3