

An Articulation Agreement Between Georgia Highlands College And The University Of West Georgia Associate of Sciences - Geology

Explanation of Agreement:

This is a Joint Institutional Agreement on the part of Georgia Highlands College (GHC) and the University of West Georgia (UWG) to formally establish an educational partnership between the two institutions. This agreement is made between GHC's School of Science, Technology, Engineering, and Mathematics regarding the Associate of Science (AS) - Geology degree and the UWG's College of Arts, Culture, and Scientific Inquiry regarding the Bachelor of Science (BS) in Geology (Professional and Environmental Track) degrees offered in the Department of Natural Sciences. In this agreement, GHC and UWG are collectively referred to as the parties.

The objectives of the agreement are to provide a partnership between GHC and UWG that will allow students to enroll at GHC, complete an AS - Geology degree, and be eligible to enroll with a major status into the B S in Geology in the College of Arts, Culture and Scientific Inquiry at UWG.

The parties will:

- work to identify, recruit, and select students who clearly demonstrate academic and personal competencies required to function as successful students in the program.
- facilitate the transfer of all viable college courses as required in the University System of Georgia core curriculum.
- facilitate the transfer of AS level credits (GHC) towards completion of a BS program (UWG).
- create a seamless pipeline for AS degree (GHC) to BS degree (UWG).

Acceptance of Transfer Credit at the University of West Georgia:

The following guidelines are used to award transfer credit:

- The transfer of credits is consistent with and subject to the conditions prescribed in each institution's published catalog at the time of the student's transfer request.
- Completion of the AS - Geology degree at GHC does not guarantee admission to the BS in Geology (Professional or Environmental) programs at UWG.
- Candidates must successfully meet all requirements to gain admission to the University of West Georgia.

This agreement will be reviewed annually by both parties to ensure continued transfer compatibility of courses. This agreement is in effect for a period of five years, at which time it may be reviewed and renewed. The agreement can be dissolved at any time by the written

request of either of the parties listed above.

Requirements

- Earn an overall GPA of 2.0 at GHC
- Complete requirements for the AS- Geology degree
- Complete the below courses with the following **minimum** grade requirements:
 - GEOL 1121k - Minimum grade of C (equivalent to UWG GEOL 1121 + GEOL 1121L)
 - GEOL 1122k - Minimum grade of C (equivalent to UWG GEOL 1122 + GEOL 1122L)
 - CHEM 1211k - Minimum grade of C (equivalent to UWG CHEM 1211 + CHEM 1211L)
 - MATH 1113- Minimum grade of C
- Courses completed satisfactorily (C or higher) listed in the table on the following page that are in excess of the Core D requirements will count as Core F requirements in the BS- Geology degrees.
- Courses completed satisfactorily (C or higher) listed in the following table that are in excess of the Core D and Core F requirements will count as Major Electives in the BS- Geology degrees.

Course Equivalencies Relevant to Core and Major Requirements:

The table on the following page displays course equivalencies between GHC and UWG in the Core and in the Geology Major where applicable. There are no significant changes in the Core and Major Elective Requirements to warrant inclusion of a separate table for BS-Geology (Environmental).

**Equivalencies based on the Course Equivalency Tool at <https://westga.gabest.usg.edu/B540/hwwktreg.display> report*

***eCore courses will be granted equivalency under current eCore-UWG agreements to satisfy Associate degree requirements or transfer course requirements listed in this document. Equivalencies for eCore and UWG as of November 2019 can be found at the following link: <https://www.westga.edu/academics/ecore/index.php> under “About eCore”. Equivalents last updated 7/31/2021 for effective date of 8/1/2022.*

GHC Geology AS		UWG Geology BS (Professional)		Transfer credits
Course Subject and Number	Credits	Course Subject and Number	Credits	
Area A				
ENGL 1101 English Composition I	3	ENGL 1101 Composition and Rhetoric 1	3	3
ENGL 1102 English Composition II	3	ENGL 1102 English Composition II	3	3
MATH 1113 Precalculus	3	MATH 1113 Precalculus	3	3
Area B				
COMM 1110 or COMM 1110A	3	COMM 1110	3	3
Choose one: GHHU 2901 (Humanities) GHMA 2901 (Mathematics) GHSC 2901 (The Sciences) GHSS 2901 (Social Sciences)	2	XIDS 2002 Special topics	2	2
Area C				
Choose: ENGL 2111, 2112, 2121, 2122, 2131, 2132, 2135	3	ENGL 2110, 2112, 2120, 2XXX, 2130, 2132, 2XXX	3	3
Choose: ARTS 1111, 1112, 1113; ENGL 2111, 2112, 2121, 2122, 2131, 2132, 2135; FREN 1001, 1002, 2001, 2002; HUMS 2011; MUSC 1100; PHIL 2010, 2020, 2030; RELI 1116; SPAN 1001, 1002, 2001, 2002; THEA 1100	3	ART 2201, 2202, 1201; ENGL 2110, 2112, 2120, 2XXX, 2130, 2132, 2XXX; FREN 1001, 1002, 2001, 2002; XIDS 2XXX; MUSC 1100; PHIL 2010; RELG 1XXX; SPAN 1001, 1002, 2001, 2002; THEA 1100	3	3
Area D <i>GHC courses ending in k indicate a lab component</i>				
<i>Choose one Science Sequence below:</i>		<i>Choose two lecture+lab below:</i>		
BIOL 1107k & BIOL 1108k PHYS 1111k & PHYS 1112k PHYS 2211k & PHYS 2212k	8	BIOL 1107+L, BIOL 1108+L, PHYS 1111+L, PHYS 1112+L, PHYS 2211+L, PHYS 2212+L	8	8
REQUIRED at GHC:		<i>Choose one more from above, or one from below:</i>		
MATH 2261	4	MATH 1634	4	4
Area E				
POLS 1101 American Gov.	3	POLS 1101 American Government	3	3
Choose one: HIST 1111 World Civilization to 1500	3	Choose one: HIST 1111 Survey of World History/Civilization I	3	3

1122 Western Civilization II HIST 1112 World Civ. since 1500		HIST 1112 Survey of World History/Civilization II		
Choose one: HIST 2111 American History I HIST 2112 American History II	3	Choose one: HIST 2111 United States History I (to 1865) HIST 2112 United States History II (since 1865)	3	3
Choose one: ECON 2105 ECON 2106 GEOG 1101 PSYC 1101 SOCI 1101 SOCI 1160 POLS 2401A	3	Choose one: ECON 2105 ECON 2106 GEOG 1013 PSYC 1101 SOCI 1101 SOCI 1160 XIDS 2301	3	3
Area F				
GEOL 1121k Physical Geology	4	GEOL 1121 Physical Geology & GEOL 1121L	4	4
GEOL 1122k Historical Geology	4	GEOL 1122 Historical Geology & GEOL 1122L	4	4
CHEM 1211k Principles of Chemistry 1	4	CHEM 1211 Principles of Chemistry 1 & CHEM 1211L	4	4
CHEM 1212k Principles of Chemistry 2	4	CHEM 1212 Principles of Chemistry 2 & CHEM 1212L	4	4
Carry over from Area D Or 1000/2000 level Science/Math elective	2	Carry over from Area D Or 1000/2000 level Science/Math elective	2	2
Major Core – Required 34 hours Different requirements for Environmental Track				
		GEOL 3004 – Field Geology and Geologic Mapping	4	
		GEOL 3014 – Mineralogy and Crystallography	4	
		GEOL 3024 – Igneous and Metamorphic Petrology	4	
		GEOL 3034 - Structural Geology	4	
		GEOL 4024 - Paleontology	4	
		GEOL 4082 – Geological Problems	1-3	
		GEOL 4084 – Hydrogeology	4	

		GEOL 4501 – Geology Seminar	1	
		GEOL 4604 – Economic Geology	4	
		GEOL 4034 – Sedimentation and stratigraphy	4	
Major Core – Electives 27 Hours Different requirements for Environmental Track				
MATH 1401 – Elementary Statistics	3	MATH 1401 – Elementary Statistics	3	3
		GEOL 2002 – Applied Computing for Geosciences	2	
		GEOL 2503 – Introduction to Oceanography	3	
		GEOL 2553 – Geology of the National Parks	3	
		GEOL Courses Numbered 3000+		
		GEOG 2553 – Introduction to GIS and Mapping Sciences	3	
		GEOG 4103 – Soil Science	3	
		GEOG 4400 – Energy and Sustainability	3	
		GEOG 4553 – Geographic Information System	4	
		GEOG 4564 – Contemporary Remote Sensing Applications	4	
CHEM 2401k Organic Chemistry 1	4	CHEM 2411 - Organic Chemistry 1 & CHEM 2411L	4	4
		CHEM 3310K – Analytical Chemistry	4	
MATH 2261 – Calculus 1	4	MATH 1634 – Calculus 1	4	4
MATH 2262 – Calculus 2	4	MATH 2644 – Calculus 2	4	4
Totals	60		120	60

Transfer students must complete all coursework necessary in their respective degree plan of study before receiving their AS from Georgia Highlands College or their BS from the University of West Georgia. This agreement is subject to change in order to comply with college requirements.

Georgia Highlands College

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Date

Sarah Coakley

Sarah Coakley, Ph.D.
Interim Provost and Chief Academic Officer

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