

Roadmap: Geology - Bachelor of Arts AS-BA-GEOL

College of Arts and Sciences Department of Geology Catalog Year: 2015-2016

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designed as critical (!) must be completed in the semester listed to ensure a timely graduation.

Critical	Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Attribute	Notes
Semeste	r One [15 Credits]	Hours	Graue	GFA		
ZOIIIOONO	GEOL 11040 How the Earth Works	3			KBS	
	GEOL 11041 How the Earth Works Laboratory	1			KBS	
	MATH 11010 Algebra for Calculus	3			KMC	
	US 10097 Destination Kent State: First Year Experience ¹	1		_		
	Foreign Language ²	4 - 5				
	Kent Core Requirement	3				
emeste	r Two [17 Credits]					
	GEOL 11042 Earth and Life Through Time	3			KBS	
	GEOL 11043 Earth and Life Through Time Laboratory	1			KBS	
	MATH 11022 Trigonometry	3		-	KMC	
	Foreign Language ²	4 - 5				
	Kent Core Requirement	3				
	Kent Core Requirement	3				
emeste	Three [16 Credits]					
	CHEM 10060 General Chemistry I	4			KBS	
	CHEM 10062 General Chemistry I Laboratory	1			KBS	
	GEOL 22000 Introductory Geology Seminar	1			ELR	
	GEOL 23063 Earth Materials I	4				
	Foreign Language ²	3 - 5				
	Kent Core Requirement	3				
emestei	r Four [16 Credits]					
	BSCI 10002 Life on Planet Earth (3)	2 4			KDC	
	or BSCI 10110 Biological Diversity (4)	3 - 4			KBS	
	GEOL 31070 Earth Materials II	4				
	Foreign Language ²	3 - 5				
	Kent Core Requirement	3				
	General Electives ³	3				
emestei	Five [14 Credits]					
	GEOL 34061 Invertebrate Paleontology	4	C ⁴		WIC	
	GEOL 3/4xxxx Electives ⁵	3		•		
	Kent Core Requirement	3				
	General Electives ³	4				
emeste	Six [12 Credits]					
	GEOL 3/4xxxx Electives ⁵	6				
	General Electives ³	6				
emeste	r Seven [15 Credits]					
	GEOL 3/4xxxx Electives ⁵	3				
	College General Requirement ⁶	3				
	Kent Core Requirement	3				
	General Electives ³	6				
emeste	r Eight [15 Credits]					
	GEOL 3/4xxxx Electives ⁵	3				
	General Electives ³	12				

Graduation Requirements Summary

Minimum Total Hours	Minimum Upper-Division Hours	Minimum Kent Core Hours	Minimum		
Willimum Total Hours	30000 - 40000 level course	Millimum Rent Core Hours	Major GPA	Overall GPA	
120	42	36	2.000	2.000	

- 1. US 10097 is not required of transfer students with 25 credits (excluding College Credit Plus and dual-enrollment) or students age 21+ at time of admission.
- 2. Fulfills College General Requirement.
- 3. 19 credit hours must be upper division. Credits required depend on meeting minimum 120 credit hours and minimum 42 upper-division credit hours.
- 4. A minimum C (2.000) grade must be earned in GEOL 34061 to fulfill the writing-intensive requirement.



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- 5. Minimum 15 credit hours must be applied toward upper-division GEOL course electives. The following courses may not satisfy major requirements: GEOL 41073 Geology of Ohio, GEOL 41077 Geology of the National Parks and GEOL 41079 All About Dinosaurs. GEOL 41092 Summer Field Camp is recommended as an upper division GEOL elective
- 6. One additional course taken from the Kent Core Social Sciences courses in the following Arts and Sciences disciplines: Anthropology (ANTH), Applied Conflict Management (CACM), Geography (GEOG), Criminology and Justice Studies (CRIM), Political Science (POL), Psychology (PSYC) or Sociology (SOC). The course may not be from the student's major.

Foreign Language Note:

Students pursuing a Bachelor of Arts degree in the College of Arts and Sciences must have the equivalent of Elementary I and II in any language, plus one of the following options:

- A. Intermediate I and II of the same language
- B. Elementary I and II of a second language
- C. Any combination of two courses from the following list:
 - a. Intermediate I of the same language
 - b. MCLS 10001 Introduction to Structural Concepts for Language Students
 - c. MCLS 20000 Global Literacy and Cultural Awareness
 - d. MCLS 20091 Seminar: Global Literacy Case Studies

All students with prior foreign language experience should take the foreign language placement test to determine the appropriate level at which to start. Some students may begin their university foreign language experience beyond the Elementary I level and will complete the requirement with fewer credit hours and fewer courses. This may be accomplished by: (1) passing a course beyond Elementary I through Intermediate II level or (2) receiving credit through Credit by Exam (CBE), the College Level Examination Program (CLEP), the Advanced Placement (AP) exam or credit through the International Baccalaureate (IB) program; or (3) being designated a native speaker of a non-English language (consult with the College of Arts and Sciences Advising Office for additional information). When students complete the requirement with fewer than 14 credit hours and four courses, they will complete remaining hours with general electives.

University Requirements: Bachelor's degree-seeking students must meet Kent Core (general education requirements), diversity, writing-intensive and experiential learning requirements. For more information about these requirements, please read the following sections in the University Catalog: Kent Core – www.kent.edu/catalog/kent-core; Diversity Course Requirement – www.kent.edu/catalog/kent-core; Experiential Learning Requirement – www.kent.edu/catalog/wic; Experiential Learning Requirement – www.kent.edu/catalog/elr.

Attribute Legend: DD Diversity–Domestic; DG Diversity–Global; ELR Experiential Learning; KAD Kent Core Additional; KBS Kent Core Basic Sciences; KCM Kent Core Composition; KFA Kent Core Fine Arts: KHU Kent Core Humanities; KMC Kent Core Mathematics and Critical Reasoning; KSS Kent Core Social Sciences; WIC Writing Intensive