



College of Arts and Sciences

Department of Geology
Catalog year: 2014-2015

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.

ritical Course Subject and Title	Credit	Upper	Min.	Major	Туре	Term Taken
•	Hours	Div.	Grade	GPA	. , , ,	
mester One [15 Credits]	0			_	KDC	
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 <sup>1</sup>	1					
Foreign Language <sup>2</sup>	4 - 5 3					
Kent Core Requirement	3					
mester Two [17 Credits]	0			_	KAD	
GEOL 11042 Earth and Life Through Time	3				KAD	
GEOL 11043 Earth and Life Through Time Laboratory	1				KAD	
MATH 11022 Trigonometry	3				KAD	
Foreign Language <sup>2</sup>	4 - 5					
Kent Core Requirement	3					
Kent Core Requirement	3					
mester Three [16 Credits]					1/50	
CHEM 10060 General Chemistry I	4				KBS	
CHEM 10062 General Chemistry I Laboratory	1				KBS	
GEOL 22000 Introductory Geology Seminar	1					
GEOL 23063 Earth Materials I	4					
Foreign Language <sup>2</sup>	3 - 5					
Kent Core Requirement	3					
mester Four [16 Credits]						
BSCI 10002 Life on Planet Earth (3)	3 - 4				KBS	
or BSCI 10110 Biological Diversity (4)				-	KBO	
GEOL 31070 Earth Materials II	4					
Foreign Language <sup>2</sup>	3 - 5					
Kent Core Requirement	3					
General Electives <sup>3</sup>	3					
nester Five [14 Credits]						
GEOL 34061 Invertebrate Paleontology 4	4		С		WIC	
GEOL 3/4xxxx Elective <sup>5</sup>	3					
Kent Core Requirement	3					
General Electives <sup>3</sup>	4					
nester Six [12 Credits]						
GEOL 3/4xxxx Elective <sup>5</sup>	6					
General Electives <sup>3</sup>	6					
nester Seven [15 Credits]						
GEOL 3/4xxxx Elective <sup>5</sup>	3					
College General Requirements (must be from Kent Core Social Science) <sup>6</sup>	3					
Kent Core Requirement	3					
General Electives <sup>3</sup>	6					
mester Eight [15 Credits]						
GEOL 3/4xxxx <sup>5</sup>	3					
General Electives (7 credit hours must be upper division) <sup>3</sup>	12			_		

**Graduation Requirements Summary** 

Graduation rioquironion	tion results outlined y								
Minimum Total Hours	Minimum Upper-Division Hours Minimum Kent Core Hours		nimum						
Millimum Total Hours	Minimum Upper-Division Hours	Willimani Kent Core Hours	Major GPA	Overall GPA					
120	42	36	2.000	2.000					

<sup>1.</sup> US 10097 is not required of transfer students with 25 credits or students age 21+ at time of admission.



Roadmap: Geology - Bachelor of Arts

AS-BA-GEOL

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- 2. Fulfills College General Requirement. 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:
    - -Intermediate I of the same language
    - -MCLS 10001 Introduction to Structural Concepts for Language Students
    - -MCLS 20000 Global Literacy and Cultural Awareness
    - -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.

- 3. 19 credit hours must be upper division. Credits required depends 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.
- 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 (JUS), Political Science (POL), Psychology (PSYC) or Sociology (SOC). The course may not be from the student's major.

**University Requirements Summary** 

OHIIV	University Requirements Summary									
Туре	Categories	Course(s) Satisfying Category	Remaining Requirements							
KCM	Kent Core I. Composition Enrollment based on placement test	visit www.kent.edu/catalog/kent-core	6							
KMC	Enrollment based on placement test	MATH 11010	fulfilled							
KHU	Kent Core III. Humanities Minimum one course from humanities in Arts and Sciences; may fulfill diversity requirement	visit www.kent.edu/catalog/kent-core	3							
	Kent Core IV. Fine Arts Minimum one course from the fine arts; may fulfill diversity requirement	visit www.kent.edu/catalog/kent-core	3							
KFH	requirement.	visit www.kent.edu/catalog/kent-core	3							
KSS	Kent Core VI. Social Sciences Must be selected from two curricular areas; may fulfill diversity requirement	visit www.kent.edu/catalog/kent-core	6							
KBS	Must include one laboratory	BSCI 10110, CHEM 10060, CHEM 10062, GEOL 11040, GEOL 11041, GEOL 11043	fulfilled							
	Kent Core VIII. Additional May fulfill diversity requirement	BSCI 10002, GEOL 11042, MATH 11022	fulfilled							
	Domestic Diversity Course Requirement Either domestic or global diversity must be from Kent Core	visit www.kent.edu/catalog/diversity	one course							
	Global Diversity Course Requirement Either domestic or global diversity must be from Kent Core	visit www.kent.edu/catalog/diversity	one course							
ELR	Experiential Learning Requirement  Either course or non-course experience approved by the appropriate faculty member	visit www.kent.edu/catalog/elr	one course or activity							
	Writing-Intensive Course Requirement Minimum C (2.000) grade	GEOL 34061	fulfilled							