

# Roadmap: Anthropology – Biological Anthropology – Bachelor of Science

[AS-BS-ANTH-BIOA]
College of Arts and Sciences
Department of Anthropology
Catalog Year: 2011–2012

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

Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester One: [16 Credit Hours]	riours	DIV.	Orade	OI /	
ANTH 18210 Introduction to Cultural Anthropology or ANTH 18420 Introduction to Archaeology	3			•	Fulfills Kent Core Social Sciences and global diversity course requirement;
BSCI 10120 Biological Foundations	4			•	Fulfills Kent Core Basic Sciences
MATH 11022 Trigonometry	2				
US 10097 Destination Kent State: FYE	1				Not required of transfer students with 25 credits
Kent Core Requirement	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
Semester Two: [17 Credit Hours]					
ANTH 18210 Introduction to Cultural Anthropology or ANTH 18420 Introduction to Archaeology	3			-	Select course not taken; fulfills Kent Core Additional and global diversity requirement
MATH 12002 Analytic Geometry and Calculus I	5				Fulfills Kent Core Mathematics and Critical Reasoning
Kent Core Requirement	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Three: [15-16 Credit Hours]					
CHEM 10060 General Chemistry I	4				
CHEM 10062 General Chemistry I Laboratory	1				Fulfills Kent Core Basic Sciences
Foreign Language (Elementary I)	4-5				Fulfills College General Requirements
Kent Core Requirement	3				See Kent Core Summary on page 2
General Elective (lower or upper division)	3				
Semester Four: [15-16 Credit Hours]					
ANTH 18630 Human Evolution or ANTH 38630 Principles of Biological Anthropology	3	•		•	ANTH 18630 fulfills Kent Core Basic Sciences
CHEM 10061 General Chemistry II	4				Fulfills Kent Core Additional
CHEM 10063 General Chemistry II Laboratory	1				Fulfills Kent Core Basic Sciences
Foreign Language (Elementary II)	4-5				Fulfills College General Requirements
General Elective (lower or upper division)	3				
Semester Five: [16 Credit Hours]					
ANTH 38480 Archaeological Analysis <i>or</i> ANTH 38490 Quantitative Anthropology	3	•			ANTH 38480 fulfills writing-intensive requirement; see note on page 2
ANTH 48212 Kinship and Social Organization or ANTH 48214 Politics of Culture	3				ANTH 48214 fulfills writing-intensive requirement; see note on page 2
BSCI 30140 Cell Biology	4				Students must contact department to register
General Electives (lower or upper division)	6				
Semester Six: [15 Credit Hours]					
ANTH 38480 Archaeological Analysis or ANTH 38490 Quantitative Anthropology	3				Select course not taken in semester 5; ANTH 38480 fulfills writing-intensive requirement
ANTH 38680 Primate Societies  or ANTH 48820 Human Musculo-Skeletal System  or ANTH 48830 Human Behavioral Ecology and Evolution  or ANTH 48840 Natural Selection in Perspective	3	•		•	ANTH 48830 fulfills writing-intensive requirement; see note on page 2
BSCI 30156 Elements of Genetics or BSCI 40163 Organic Evolution	3	•			
General Elective (lower or upper division)	6				Should fulfill domestic diversity requirement if not satisfied earlier
Semester Seven: [15 Credit Hours]					
BSCI 30156 Elements of Genetics or BSCI 40163 Organic Evolution	3				Select course not taken in semester 6
ANTH Electives (upper-division)	9	•			
General Elective (lower or upper division)	3				Number of credits required depends on meeting minimum 121 credit hours and minimum 42 upperdivision credit hours



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Critical requirements are boldface in shaded areas

Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester Eight: [12-13 Credit Hours]					
ANTH 48225 Archaeology of Death or ANTH 48425 Ancient Mesoamerica or ANTH 48440 Archaeology of Ancient Ohio or ANTH 48450 States and Empires	3	•		•	
BSCI 30360 General Ecology  or BSCI 30519 Vertebrate Embryology and Developmental Anatomy or BSCI 40275 Systematic Botany or BSCI 40430 Animal Physiology	3-4	•		•	
ANTH Electives (upper-division)	6				

**Graduation Requirements Summary** 

Ī	Minimum	Minimum I Innor	Minimum	Diversity Course		Minimum	
	Total Hours	Minimum Upper- Division Hours	Kent Core Hours	Diversity Course Global / Domestic	Writing-Intensive	Major GPA	Overall GPA
	121	42	36	ANTH 18210 or 18420 / Kent Core or General Elective	ANTH 38480 or 48214 or 48830	2.00	2.00

**Kent Core Summary** 

Kent Core Summary						
Kent Core Categories	Important Notes	Remaining Credit Hours				
Composition (6-8 credit hours) ENG 11011, 11002, 21011; HONR 10197, 10297	Enrollment based on placement test	6-8				
Mathematics and Critical Reasoning (3-5 credit hours)	Fulfilled in this major with MATH 12002	0				
Humanities and Fine Arts (9 credit hours)  Minimum one course from humanities in Arts and Sciences and minimum one course from fine arts	May fulfill domestic diversity requirement	9				
Social Sciences (6 credit hours) Must be selected from two curricular areas	3 credits fulfilled in this major with ANTH 18210; may fulfill domestic diversity requirement	3				
Basic Sciences (6-7 credit hours) Must include one laboratory	Fulfilled in this major with BSCI 10120, CHEM 10060, CHEM 10062 and CHEM 10063	0				
Additional (6 credit hours)  Must be selected from two Kent Core categories	Fulfilled in this major with ANTH 18420 and CHEM 10061	0				

Note: A minimum C grade must be earned in either ANTH 38480, ANTH 48214 or 48830 to fulfill the writing-intensive requirement.

Note: All courses taken from the list of major program requirements are used in the calculation of the major GPA.

#### **Kent Core**

Students must complete a minimum 36 credit hours of the Kent Core. Certain courses required in programs and in student's major field may also fulfill the Kent Core. Honors equivalents shall satisfy the Kent Core. None of the courses on the Kent Core list may be taken with a pass/fail grade. Visit <a href="https://www.kent.edu/catalog/kent-core">www.kent.edu/catalog/kent-core</a> for course list.

## **Diversity Course Requirement**

Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. One course must come from the Kent Core. The second course may be taken as a second Kent Core, within a major or minor, or as a general elective; or, with dean's approval, by completing one semester of study in another country. Visit <a href="https://www.kent.edu/catalog/diversity">www.kent.edu/catalog/diversity</a> for course list.

## **Writing-Intensive Course Requirement**

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade. Visit <a href="https://www.kent.edu/catalog/wic">www.kent.edu/catalog/wic</a> for course list.

### **Upper-Division Requirement**

Students must complete a minimum 39 upper-division (numbered 30000 to 49999) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.

#### Foreign Language

Visit www.kent.edu/catalog/foreign-languages for course list.