

Roadmap: Anthropology - Biological Anthropology - Bachelor of Science

[AS-BS-ANTH-BIOA] College of Arts and Sciences Department of Anthropology

Catalog Year: 2010-2011

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

critical (in boldface and shaded areas) must be completed Course Subject and Title	Credit Hours	Upper Division	Min. Grade	Important Notes
Semester One: [16 Credit Hours]				
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	6			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	9			See Kent Core Summary on page 2
Semester Three: [15-16 Credit Hours]				
CHEM 10060 General Chemistry I	4			Fulfills Kent Core Basic Sciences
CHEM 10062 General Chemistry I Laboratory	1			Tullilis Nelli Cole Dasic Sciences
Foreign Language (Elementary I)	4-5			
Kent Core Requirement	3			See Kent Core Summary on page 2
General Elective (lower or upper division)	3			
Semester Three: [15-16 Credit Hours]				
ANTH 38630 Principles of Biological Anthropology	3			
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			
General Elective (lower or upper division)	3			
Semester Five: [16 Credit Hours]				
ANTH 38480 Archaeological Analysis	3			ANTH 38480 fulfills writing-intensive
or ANTH 38490 Quantitative Anthropology ANTH 48212 Kinship and Social Organization		_		requirement; see note on page 2 ANTH 48214 fulfills writing-intensive requirement
or ANTH 48214 Politics of Culture	3			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



[AS-BS-ANTH-BIOA] College of Arts and Sciences Department of Anthropology

Catalog Year: 2010-2011

Critical requirements are boldface in shaded areas

Course Subject and Title	Credit Hours	Upper Division	Min. Grade	Important Notes
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 upper-division credit hours
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

Minimum	Minimum Upper- Minimum Division Hours Kent Core Hours	Minimum	Diversity Course		Minimum	
Total Hours		Global / Domestic	Writing-Intensive	Maior GPA	Overall	
Total Flours	Division riours	Rent Core Hours	Global / Domestic		Iviajoi GFA	GPA
101	40	20*	ANTH 18210 or 18420 /	ANTH 38480 or	2.00	2.00
121	42 36*	36*	Kent Core or General Elective	48214 or 48830		

^{*} In addition to the Kent Core, the College of Arts and Sciences requires for all its BS programs a minimum 8 credit hours of a foreign language.

Kent Core Summary

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

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

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 www.kent.edu/catalog/kent-core 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 www.kent.edu/catalog/diversity 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 www.kent.edu/catalog/wic 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.

Page 2 of 2 | Last Updated: 31-Mar-10/JS