

ANIMAL STUDIES, BACHELOR OF SCIENCE (B.S.)

Program Objectives

Animal Studies (ANS) is an interdisciplinary major that concentrates on nonhuman animals, their interactions and relationships with people, and the mutual influences humans and nonhuman animals have on each other's existence, evolution, and history. Students in Animal Studies receive training in sciences, humanities, and applied fields. Within their cross-disciplinary training, students will choose to emphasize at least one of these areas of study. Graduates of the program will gain knowledge of and be able to evaluate ideas about nonhuman animals, humans, and their mutual influences informatively from diverse perspectives. Upon completion of the ANS degree, graduates will be able to

1. analyze contexts and events concerning animals knowledgeably and from diverse points of view;
2. elucidate the motives and consequences for diverse human-animal interactions;
3. evaluate the impacts of human uses of and attitudes toward animals on individuals and communities, and on evolution and history;
4. integrate cross-disciplinary ideas into an awareness of divergent perspectives on animals and humans; and
5. use skills and expertise in understanding animals and humans to obtain employment.

Program Requirements

CIP Code: 30.9999

Summary Checklist for General Education

Code	Title	Hours
Element 1		
A:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
B:	Written Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
C:	Oral Communication (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-1/)	3
Element 2		
	Quantitative Reasoning (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-2/)	3
Element 3		
A:	Arts (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
B:	Humanities (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-3/)	3
Element 4		
	Natural Sciences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-4/)	6
Element 5		

A:	Historical Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
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B:	Social Behavioral Science (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-5/)	3
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Element 6		
	Diversity of Perspectives Experiences (http://catalogs.eku.edu/undergraduate/general-academic-information/general-education-requirements/element-6/)	6

Total Hours		36
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Students are expected to complete Elements 1 and 2 within their first 60 hours of college credit.

Major

Code	Title	Hours
University Graduation Requirements		
General Education		36
<i>Student Success Seminar</i>		
GSD 101	Foundations of Learning (waived for transfers with 30+ hrs., not including AP and Dual Credit hours)	3
Upper division courses (42 hrs. distributed throughout Major/ Supporting/Gen Ed/Free Electives categories)		
Major Requirements		
<i>Core Courses</i>		
ANS 200	Introduction to Animal Studies	3
Arts & Humanities:		
ANS 320	Animals in History	3
PHI 381	Animal Ethics	3
SOC 300	Animals and Society	3
Choose from one of the following:		3
ANS 310	Animals in Literature	
or ANS 497	Topics in Animal Studies	
Other relevant arts or humanities course approved by Animal Studies Advisor		
<i>Science:</i>		
ANT 306	Human Evolution	3
or ANT 371	Primate Ecology & Sociality	
BIO 319	General Zoology	4
BIO 316	Ecology	4
or BIO 550	Animal Behavior	
PSY 333	Comparative Psychology	3
<i>Application:</i>		
AGR 125	Principles of Animal Science	3
ANT 370	Primate Conservation	3
Choose from one of the following:		3
LGS 306	Animals and the Law	
Other law-related course approved by Animal Studies Advisor		
Choose from three hours of relevant applied learning or study abroad course		3
<i>Career Development:</i>		
ANS 258	Career Development in Animal Studies	3
<i>Capstone:</i>		

2 Animal Studies, Bachelor of Science (B.S.)

Choose from one of the following: 3

ANS 400 Senior Seminar:____
or PSY 402 Independent Work in Psychology
or PSY 419 Research Development Skills II

Other relevant thesis option, approved by Animal Studies Advisor

Supporting Course Requirements

Choose from five hours of the following: 5

ANT 120 Introduction to Cultural Anthropology (Element 5B)
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ANT 201 Introduction to Biological Anthropology (Element
4)^G

BIO 111 Cell and Molecular Biology
& BIO 112 and Ecology and Evolution (Element 4)^{G,1}

Animal Studies Electives

Choose from nine hours of relevant courses, approved by Animal
Studies Advisor 9

Exit Requirements

ANS 499 Senior Exit Course in Animal Studies 0

Free Electives

Choose from 20 hours of free electives 20

Total Hours 120

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Course also satisfies a General Education element. Nine hours are included within the 36 hr. General Education requirement above.

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Three hours of BIO 111 Cell and Molecular Biology/BIO 112 Ecology and Evolution applied to General Education

A minimum grade of C is required for all courses counted toward the major.