ANIMAL SCIENCE (AAS)

Ratcliffe Hicks General Education Requirements

Title

Course

General Education Requirements for Ratcliffe Hicks students differ from University General Education Requirements for baccalaureate students.

Course	Title	Credits
First-Year Seminar		
SAAG 250	First Year Student Seminar	1
Writing		
Select one of the follo	<u> </u>	4
ENGL 1004	Introduction to Academic Writing	
ENGL 1007	Seminar and Studio in Writing and Multimodal Composition	
ENGL 1010	Seminar in Academic Writing	
ENGL 1011	Seminar in Writing through Literature	
Mathematics		
MATH 1011Q	Introductory College Algebra and Mathematical Modeling (or higher - based on SAT scores)	3
Civic and Community	Engagement	
Select one of the follo	owing:	3
ARE 1110E	Population, Food, and the Environment	
HIST 1501	United States History to 1877	
HIST 1502	U.S. History Since 1877	
NRE 1235E	Environmental Conservation	
PP 1001	Introduction to Public Policy	
POLS 1602	Introduction to American Politics	
URBN 1300	Exploring Your Community	
Arts and Humanities		
In addition to the Civi select one course fro	c and Community Engagement course, m the following:	3
SAAG 350	Hispanic Culture and Communication in Agriculture	
ART 1000	Art Appreciation	
DRAM 1101	Introduction to the Theatre	
DRAM 1110	Introduction to Film	
FREN 1101	Elementary French I	
FREN 1102	Elementary French II	
FREN 1169	Modernity in Crisis: France and the Francophone World From 1850 to Today	
FREN 1171	French Cinema	
FREN 1177	Magicians, Witches, Wizards: Parallel Beliefs and Popular Culture in France	
GEOG/URBN 1200	Global Urbanization	
GERM 1169	Contemporary Germany in Europe	
GERM 1171	The German Film	
HIST 1201	Modern World History	
HIST 1501	United States History to 1877	
HIST 1502	U.S. History Since 1877	
ILCS 1158	Italian American Experience in Literature and Film	

MUSI 1001	Music Appreciation
MUSI 1002	
MUSI 1003	Popular Music and Diversity in American Society
MUSI 1004	Non-Western Music
NRE 1235E	Environmental Conservation
PHIL 1101	Problems of Philosophy
PHIL 1102	Philosophy and Logic
PHIL 1104	Philosophy and Social Ethics
POLS 1002	Introduction to Political Theory
SPAN 1001	Elementary Spanish I
SPAN 1002	Elementary Spanish II
WGSS 2204	Feminisms and the Arts
Other 1000-level co director)	ourse (approved by the Ratcliffe Hicks

Social Science:

Credits

In addition to the Civic and Community Engagement course, 3				
select one course fro	•			
ANTH 1000	Peoples and Cultures of the World			
ANTH 1006	Introduction to Anthropology			
ARE 1110E	Population, Food, and the Environment			
COMM 1000	The Process of Communication			
ECON 1000	Essentials of Economics			
or ECON 1201	Principles of Microeconomics			
or ECON 1202	Principles of Macroeconomics			
EVST 1000E	Introduction to Environmental Studies			
GEOG 1000	Introduction to Geography			
GEOG 1700	World Regional Geography			
HDFS 1060	Close Relationships Across the Lifespan			
HDFS 1070	Individual and Family Development			
POLS 1202	Introduction to Comparative Politics			
POLS 1207	Introduction to Nonwestern Politics			
POLS 1402	Introduction to International Relations			
POLS 1602	Introduction to American Politics			
PP 1001	Introduction to Public Policy			
PUBH 1001	Introduction to Public Health			
SARE 450	Principles of Applied and Resource Economics			
SLHS 1150	Introduction to Communication Disorders			
SOCI 1001	Introduction to Sociology			
or SOCI 1251	Social Problems			
or SOCI 1501	Race, Class, and Gender			
WGSS 1105	Gender and Sexuality in Everyday Life			
Other 1000-level c director)	ourse (approved by the Ratcliffe Hicks			

Total Credits 17

Science and computer technology requirements for the A.A.S. degree are incorporated into courses required for the major.

Other Alternatives: Students may substitute COMM 1100 Principles of Public Speaking; NUSC 1167 Food, Culture and Society; SPSS 1125 Insects, Food and Culture for the Social Sciences requirement.

Major Requirements

Animal Science Core

Course	Title	Credits
BIOL 1102	Foundations of Biology	4
SAAS 101	Introduction to Animal Science	3
SAAS 111	Anatomy and Physiology of Domestic Animals	3
SAAS 112	Anatomy and Physiology of Domestic Animals	3
SAAS 113	Principles of Animal Nutrition and Feeding	3
SAAS 121	Animal Breeding and Genetics	3
SAPB 301	Health and Disease Management of Animals	3
Total Credits		22

Internship and Independent Study Courses

Students may apply no more than six credits of these courses toward the minimum graduation requirement of 60 earned credits.

Plan of Study

Students should work closely with their advisors to select appropriate courses. Each student should prepare a tentative plan of study with an academic advisor as early as possible, outlining all courses.

A final plan of study, approved by the major advisor and the Ratcliffe Hicks School of Agriculture Director, must be filed with the Director of the School and the Degree Auditor no later than the end of the semester prior to the semester of expected graduation.