

INTERDISCIPLINARY STUDIES

Curriculum Options

2018-2019

GENERAL EDUCATION CORE (Required)						
Written Communication		Social & Behavioral Ways of Knowing		Scientific Ways of Knowing		
ENGL 101/102	6	<i>Select one course from TWO disciplines</i>		<i>Select one course from TWO disciplines; one lab</i>		
ENGL 109		ANTH 102*, 120*, 170*	6	BIOF 100	7-8	
Oral Communication	ECON 201, 202	BIOL 102, 120, 175, 252				
COMM 101	3	GEOG 102		CHEM 102, 105, 111		
COMM 202		HIST 101*, 102*, 111*, 112*		CS 108		
COMM 203		HRPT/SS 184*, 185		FSCI 101		
COMM 204		POLS 101, 285*		GIS 271		
Mathematical Ways of Knowing		PSYC 101, 205		GEOL 100, 120		
MATH 123	3-5	SOC 101, 102		NS 150, 174		
MATH 130		Diversity		PHYS 111 , 171, 205, 211		
MATH 147		<i>Choose one of the following or courses marked with * above also fulfill Diversity requirement:</i>		Humanistic & Artistic Ways of Knowing		
MATH 170		ANTH 360	3-4	ENGL 150, 257, 258	3	
MATH 253		COMM 345		<i>Select one course from the following:</i>		
MATH 257		ENGL 258, 474		ART 100	3	
MTHPT 130		NP 101, 102		HUM 101, 150		
MTHPT 137		SPAN 101, 102, 201, 202		MUS 101, 102, 150, 151		
Foreign/Heritage Language		Integrative Seminar: Ethics and Values		THEA 101		
<i>Take 16 credits for the BA degree</i>		ID 300	3			
101	4	ID 301				
102	4					
201	4					
202	4					

AREAS OF CONCENTRATION (min 51 credits combined)			
Interested in a career in: Behavioral Neuroscience			
Area 1: Natural Sciences Requires 21-30 credits (minimum 15 credits of 300/400 level coursework)		Area 2: Psychology Requires 21-30 credits (minimum 15 credits of 300/400 level coursework)	
BIOL 181 Ecology, Evolution, and Diversity of Life	4	PSYC 101 Introduction to Psychology	core
BIOL 182 Concepts in Cellular Mechanisms	4	PSYC 205 Lifespan Developmental Psychology	core
BIOL 252 Anatomy and Physiology I	4	PSYC 226 Biological Bases of Behavior	3
BIOL 253 Anatomy and Physiology II	4	PSYC 311 Abnormal Psychology	3
BIOL 341 Genetics	4	PSYC 385 Research Methods	3
BIOL 362 Cell and Molecular Biology	4	PSYC 368 Sex, Evolution, and Human Nature	3
CHEM 111 Principles of Chemistry I	core	PSYC 399/499 Research Project in Psychology	3
CHEM 112 Principles of Chemistry II	4	Choose three of the following	
CHEM 371 Organic Chemistry I	4	PSYC 305 Adult Developmental Psychology	3
CHEM 373 Organic Chemistry I lab	3	PSYC 460 Intimate Relationships	3
CHEM 481 Biochemistry	4	PSYC 320 Social Psychology	3
PHYS 111/211 General Physics I	core	PSYC 415 Positive Psychology	3
PHYS 112/212 General Physics II	4	*General elective credits	
MATH 170 Calculus	core		
BIOL 3XX Biostatistics	4		
ID 450 Interdisciplinary Studies Seminar (Capstone Course)			3

*Recommended general electives include BIOL 330 (Animal Behavior), BIOL 4xx (Endocrine Physiology), BIOL 443 (Immunology), and additional coursework in PSYC.