Course	Area C	Area E	Quant. Relation.	GE WRT	IGETC Category
ANTH 5 Introductory Biological Anthropology	X				Bio Sciences
ASTRO 1 Basic Astronomy	X		X		Phys. Sciences
ASTRO 2 History of the Universe	X		X		Phys. Sciences
C LIT 27 Memory: Bridging the Humanities and Neurosciences	X	X			
CHEM 1A General Chemistry & Chem 1AL Gen. Chem Lab (must complete both)	X		X		
CHEM 2A General Chemistry (Honors) & CHEM 2AC Gen. Chem Lab. (must complete both)	X		X		
CHEM 25 Introductory Chemistry	X		X		
CMPSC 4 Computer Science Boot Camp	X				
CMPSC 8 Introduction to Computer Science	X		X		
CMPSCW 8 Introduction to Computer Science	X		X		
COMM 87 Statistical Analysis for Communication	X		X		
EARTH 2 Principles of Physical Geology	X		X		Phys. Sciences
EARTH 4 Introduction to Oceanography	X		X		Phys. Sciences
EARTH 6 Mountains, Boots, and Backpacks: Field Study of the High Sierra	X			X	Phys. Sciences
EARTH 7 Dinosaurs	X		X		Bio Sciences
EARTH 8 Africa: Climate and Human Evolution	X				Phys. Sciences
EARTH 9 Giant Earthquakes	X		X		Phys. Sciences
EARTH 10 Antarctica: The Last Place on Earth	X		X		Phys. Sciences
EARTH 11 Volcanoes and Humans	X		X		
EARTH 20 Geological Catastrophes	X		X		Phys. Sciences
EARTH 30 The History of Life	X				Phys. Sciences
EARTH 111 Principles of Paleontology	X				Phys. Sciences
EARTH 123 The Solar System	X		X	X	Phys. Sciences
EARTH 130 Global Warming - Science and Society	X		X	X	Phys. Sciences
EARTH 161 Earth Resources, Energy and the Environment	X				Phys. Sciences
EARTHW 20 Geological Catastrophes (Online)	X		X		Phys. Sciences
EEMB 3 Introductory Biology III	X				Bio Sciences
EEMB 21 General Botany	X				Bio Sciences
EEMB 22 Concepts and Controversies in the Biological Sciences	X				Bio Sciences
EEMB 40 Ecology of Infectious Disease	X				Bio Sciences
EEMB 50 Biology of Non-Infectious Disease	X				Bio Sciences
EEMB 136 Principles of Paleontology	X				Bio Sciences
EEMB W 22 Concepts and Controversies in the Biological Sciences	X				Bio Sciences
ENV S 2 Introduction to Environmental Science	X			X	
ENV S 115 Energy and the Environment	X		X		
FR 40X Memory: Bridging the Humanities and Neuroscience	X	X			
GEOG 3 Oceans and Atmosphere	X				Phys. Sciences
GEOG 4 Land, Water and Life	X				

Course	Area C	Area E	Quant. Relation.	GE WRT	IGETC Category
GEOG 8 Introduction to Global Warming	X		X	X	
GEOG 12 Maps and Spatial Reasoning	X				
GEOG W 8 Introduction to Global Warming	X		X	X	
GEOG W 12 Maps and Spatial Reasoning	X				
INT 35HD History of Disease and Epidemiology	X	X		X	
LING 15 Language in LIFE	X	X			
LING 106 Introduction to Phonetics	X				
LING 185 Animal Communication	X		X		
MATH 2A Calculus with Algebra and Trigonometry	X		X		
MATH 2B Calculus with Algebra and Trigonometry	X		X		
MATH 3A Calculus with Applications, First Course	X		X		
MATH 3B Calculus with Applications, Second Course	X		X		
MATH 34A Calculus for Social and Life Sciences	X		X		
MATH 34B Calculus for Social and Life Sciences	X		X		
MATRL 10 Materials in Society, The Stuff of Dreams	X			X	Phys. Sciences
MCDB 1A Introductory Biology I	X				Bio Sciences
MCDB 20 Concepts of Biology	X				Bio Sciences
MCDB 21 The Immune System and Aids	X				Bio Sciences
MCDB 23 Biology of Cancer	X				Bio Sciences
MCDB 26 Contemporary Nutrition	X				Bio Sciences
MCDB 28 Human Genetics and Society	X				Bio Sciences
MCDB 29 Fundamentals of Biomedical Research	X				Bio Sciences
PHIL 183 Beginning Modern Logic	X				
PHYS 1 Basic Physics	X		X		Phys. Sciences
PHYS 6A Introductory Physics & PHYS 6AL Intro Physics Lab (must complete both)	X		X		Phys. Sciences
PHYS 6B Introductory Physics & PHYS 6BL Intro Physics Lab (must complete both)	X		X		Phys. Sciences
PHYS 6C Introductory Physics & PHYS 6CL Intro Physics Lab (must complete both)	X		X		Phys. Sciences
PHYS 10 Concepts of Physics	X		X		Phys. Sciences
PHYS 21 General Physics	X		X		Phys. Sciences
PSTAT 5A Understanding Data	X		X		
PSTAT 5LS Statistics for Life Sciences	X		X		
PSY 106 Introduction to Biopsychology	X				
PSY 108 Introduction to Cognitive Psychology	X				
PSY 129 Perception	X				
SHS 121 Physics of Speech and Hearing	X		X		