

## General Education/Pathways Curriculum Map by Category

	English Composition				
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5
	Required	Required	Required	Required	Required
	Read and listen critically and analytically, including identifying an argument's major assumptions and assertions and evaluating its supporting evidence.	Write clearly and coherently in varied, academic formats (such as formal essays, research papers, and reports) using standard English and appropriate technology to critique and improve one's own and others' texts.	Demonstrate research skills using appropriate technology, including gathering, evaluating, and synthesizing primary and secondary sources.	Support a thesis with well-reasoned arguments, and communicate persuasively across a variety of contexts, purposes, audiences, and media.	Formulate original ideas and relate them to the ideas of others by employing the conventions of ethical attribution and citation.
Course					
ENGL. 1010	X	X	X	X	X
ENGL. 1012	X	X	X	X	X

## General Education/Pathways Curriculum Map by Category

	Life and Physical Sciences				
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5
	Required	Required	Required	Required	Required
Course	Identify and apply the fundamental concepts and methods of a life or physical science.	Apply the scientific method to explore natural phenomena, including hypothesis development, observation, experimentation, measurement, data analysis, and data presentation.	Use the tools of a scientific discipline to carry out collaborative laboratory investigations.	Gather, analyze, and interpret data and present it in an effective written laboratory or fieldwork report.	Identify and apply research ethics and unbiased assessment in gathering and reporting scientific data.
ANTH. 1200	X	X	X	X	X
BIOL. 1010	X	X	X	X	X
CHEM. 1007	X	X	X	X	X
EESC. 1010	X	X	X	X	X
PHYS. 1005	X	X	X	X	X

## General Education/Pathways Curriculum Map by Category

	Mathematical and Quantitative Reasoning						
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5	Outcome 6	
	Required	Required	Required	Required	Required	Required	
Course	Interpret and draw appropriate inferences from quantitative representations, such as formulas, graphs, or tables.	Use algebraic, numerical, graphical, or statistical methods to draw accurate conclusions and solve mathematical problems.	Represent quantitative problems expressed in natural language in a suitable mathematical format.	Effectively communicate quantitative analysis or solutions to mathematical problems in written or oral form.	Evaluate solutions to problems for reasonableness using a variety of means, including informed estimation.	Apply mathematical methods to problems in other fields of study.	<b>Cross-Listing Note</b>
CISC. 1001	X	X	X	X	X	X	
CISC. 1002	X	X	X	X	X	X	SAME AS PHIL 2200
MATH. 1311	X	X	X	X	X	X	
MATH. 1501	X	X	X	X	X	X	
PHIL. 2200	X	X	X	X	X	X	SAME AS CISC 1002

## General Education/Pathways Curriculum Map by Category

	Creative Expression							
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5	Outcome 6	Outcome 7	Outcome 8
	Required	Required	Required	Variable	Variable	Variable	Variable	Variable
Course	Gather, interpret, and assess information from a variety of sources and points of view.	Evaluate evidence and arguments critically or analytically.	Produce well-reasoned written or oral arguments using evidence to support conclusions.	Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring creative expression, including, but not limited to, arts, communications, creative writing, media arts, music, and theater.	Analyze how arts from diverse cultures of the past serve as a foundation for those of the present, and describe the significance of works of art in the societies that created them.	Articulate how meaning is created in the arts or communications and how experience is interpreted and conveyed.	Demonstrate knowledge of the skills involved in the creative process.	Use appropriate technologies to conduct research and to communicate.
ARTD. 1010	X	X	X	X	X	X		
MCHC. 1001	X	X	X					
MUSC. 1300	X	X	X	X	X	X		
MUSC. 1400	X	X	X	X	X			X

General Education/Pathways Curriculum Map by Category

				Individual and Society								
				Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5	Outcome 6	Outcome 7	Outcome 8	
				Required	Required	Required	Variable	Variable	Variable	Variable	Variable	
				Gather, interpret, and assess information from a variety of sources and points of view.	Evaluate evidence and arguments critically or analytically.	Produce well-reasoned written or oral arguments using evidence to support conclusions.	Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring the relationship between the individual and society, including, but not limited to, anthropology, communications, cultural studies, history, journalism, philosophy, political science, psychology, public affairs, religion, and sociology.	Examine how an individual's place in society affects experiences, values, or choices.	Articulate and assess ethical views and their underlying premises.	Articulate ethical uses of data and other information resources to respond to problems and questions.	Identify and engage with local, national, or global trends or ideologies, and analyze their impact on individual or collective decision-making.	
Course	Seats Fall 2021	Seats Spring 2022	Seats Total									Cross-listing Note
CASD. 1707	111	143	254	X	X	X		X	X	X		
CBSE. 2001	115	77	192	X	X	X	X	X		X	X	SAME AS SEED 2001
CLAS. 2109	68	157	225	X	X	X	X	X	X			
CLAS. 3200	100	48	148	X	X	X	X	X	X			SAME AS RELG 3030
CLAS. 3246	10	14	24	X	X	X	X	X			X	SAME AS RELG 3003
ECAE. 2004	22	21	43	X	X	X	X	X			X	
ENGL. 2002	60	30	90	X	X	X		X	X		X	
ENGL. 2006	0	0	0	X	X	X	X	X			X	
HNSC. 3314	242	231	473	X	X	X	X	X	X			
JUST. 2017	0	0	0	X	X	X	X		X		X	
MCHC. 2002	0	62	62	X	X	X						
MLAN. 2015	0	0	0	X	X	X		X	X		X	
MLAN. 2610	68	72	140	X	X	X	X	X			X	
PHIL. 2101	442	360	802	X	X	X	X		X		X	
PHIL. 2501	169	89	258	X	X	X	X	X	X		X	
RELG. 3003	24	45	69	X	X	X	X	X			X	SAME AS CLAS 3246
RELG. 3030	7	7	14	X	X	X	X	X	X			SAME AS CLAS 3200
SEED. 2001	88	44	132	X	X	X	X	X		X	X	SAME AS CBSE 2001
SOCY. 1200	67	34	101	X	X	X	X	X			X	

# General Education/Pathways Curriculum Map by Category

	Scientific World								
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5	Outcome 6	Outcome 7	Outcome 8	
	Required	Required	Required	Variable	Variable	Variable	Variable	Variable	
	Gather, interpret, and assess information from a variety of sources and points of view.	Evaluate evidence and arguments critically or analytically.	Produce well-reasoned written or oral arguments using evidence to support conclusions.	Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring the scientific world, including, but not limited to: computer science, history of science, life and physical sciences, linguistics, logic, mathematics, psychology, statistics, and technology-related studies.	Demonstrate how tools of science, mathematics, technology, or formal analysis can be used to analyze problems and develop solutions.	Articulate and evaluate the empirical evidence supporting a scientific or formal theory.	Articulate and evaluate the impact of technologies and scientific discoveries on the contemporary world, such as issues of personal privacy, security, or ethical responsibilities.	Understand the scientific principles underlying matters of policy or public concern in which science plays a role.	
Course									Cross-listing Note
ANTH. 1205	X	X	X	X	X			X	SAME AS CHEM 1037
ANTH. 2205	X	X	X	X	X			X	
CHEM. 1011	X	X	X	X		X		X	
CHEM. 1012	X	X	X	X	X	X	X	X	
CHEM. 1037	X	X	X	X	X			X	SAME AS ANTH 1205
CISC. 1003	X	X	X	X	X	X	X	X	
EESC. 1050	X	X	X	X		X		X	
EESC. 1060	X	X	X	X	X	X	X	X	
HNSC. 1100	X	X	X	X			X	X	
HNSC. 1200	X	X	X	X	X			X	
MCHC. 2001	X	X	X						
PHYS. 1040	X	X	X	X	X		X		
PHYS. 1070	X	X	X	X	X	X	X	X	
PHYS. 1080	X	X	X		X	X	X	X	

## General Education/Pathways Curriculum Map by Category

	US Experience in its Diversity								
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5	Outcome 6	Outcome 7	Outcome 8	Outcome 9
	Required	Required	Required	Variable	Variable	Variable	Variable	Variable	Variable
Course	Gather, interpret, and assess information from a variety of sources and points of view.	Evaluate evidence and arguments critically or analytically.	Produce well-reasoned written or oral arguments using evidence to support conclusions.	Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring the U.S. experience in its diversity, including, but not limited to, anthropology, communications, cultural studies, economics, history, political science, psychology, public affairs, sociology, and U.S. literature.	Analyze and explain one or more major themes of U.S. history from more than one informed perspective.	Evaluate how indigenous populations, slavery, or immigration have shaped the development of the United States.	Explain and evaluate the role of the United States in international relations.	Identify and differentiate among the legislative, judicial, and executive branches of government and analyze their influence on the development of U.S. democracy.	Analyze and discuss common institutions or patterns of life in contemporary U.S. society and how they influence, or are influenced by, race, ethnicity, class, gender, sexual orientation, belief, or other forms of social differentiation.
AFST. 3265	X	X	X	X	X	X			X
AMST. 1010	X	X	X	X		X			X
AMST. 3212	X	X	X	X	X				X
ANTH. 3135	X	X	X	X		X			X
CASD. 1651	X	X	X	X		X			X
ENGL. 2001	X	X	X	X		X			X
FILM. 2124	X	X	X	X	X	X			X
HIST. 1201	X	X	X	X	X	X			
HIST. 1202	X	X	X	X	X	X			
JUST. 2047	X	X	X	X	X	X			
JUST. 2085	X	X	X	X	X	X			
MCHC. 1002	X	X	X						
MUSC. 3101	X	X	X	X	X				X
POLS. 1230	X	X	X	X	X	X			
PRLS. 1001	X	X	X			X	X		X
PRLS. 3203	X	X	X	X	X	X			X
SEED. 1001	X	X	X	X	X				X
SOCY. 1201	X	X	X	X		X			X
SPCL. 3000	X	X	X	X	X	X			X
WGST. 1001	X	X	X	X	X				X

## General Education/Pathways Curriculum Map by Category

	World Cultures & Global Issues									
	Outcome 1	Outcome 2	Outcome 3	Outcome 4	Outcome 5	Outcome 6	Outcome 7	Outcome 8	Outcome 9	
	Required	Required	Required	Variable	Variable	Variable	Variable	Variable	Variable	
	Gather, interpret, and assess information from a variety of sources and points of view.	Evaluate evidence and arguments critically or analytically.	Produce well-reasoned written or oral arguments using evidence to support conclusions.	Identify and apply the fundamental concepts and methods of a discipline or interdisciplinary field exploring world cultures or global issues, including, but not limited to, anthropology, communications, cultural studies, economics, ethnic studies, foreign languages (building upon previous language acquisition), geography, history, political science, sociology, and world literature.	Analyze culture, globalization, or global cultural diversity, and describe an event or process from more than one point of view.	Analyze the historical development of one or more non-U.S. societies.	Analyze the significance of one or more major movements that have shaped the world's societies.	Analyze and discuss the role that race, ethnicity, class, gender, language, sexual orientation, belief, or other forms of social differentiation play in world cultures or societies.	Speak, read, and write a language other than English, and use that language to respond to cultures other than one's own.	
Course										<b>Cross-listing Note</b>
AFST. 3135	X	X	X	X	X		X			
ANTH. 1105	X	X	X	X	X			X		
ARTD. 3105	X	X	X	X	X	X				
ARTD. 3134	X	X	X	X	X	X	X	X		
CLAS. 1110	X	X	X	X	X	X	X	X		
CLAS. 2104	X	X	X		X		X	X		SAME AS ENGL 2004
CLAS. 3245	X	X	X	X	X	X		X		
ENGL. 2004	X	X	X		X		X	X		SAME AS CLAS 2104
ENGL. 2007	X	X	X		X	X	X			
ENGL. 2008	X	X	X	X	X			X		
ENGL. 2009	X	X	X	X	X			X		
HIST. 1101	X	X	X	X	X	X	X	X		
JUST. 1145	X	X	X		X	X	X			
PRLS. 3105	X	X	X	X	X	X	X	X		