

Literacies (9 credits)			
Scientific Literacy (3 credits, 1 course)			
<b>Earth and Space Sciences</b>			
GAST	111	Introduction to Astronomy	3
GAST	211	Space Explorations	3
GGEO	111	Introductory Geology	3
GGEO	211	Tectonics	3
<b>Life Sciences</b>			
GBIO	111	Introduction to Life Sciences	3
GCHE	111	Chemistry in Everyday Life	3
GPHY	111	Great Ideas in Physics	3
GPHY	112	Foundations in Physics	3
Cultural Literacy (3 credits, 1 course)			
<b>Arts and Design</b>			
GART	121	Art Foundations	3
GART	122	Audio-visual Art	3
GART	221	Modern and Contemporary Art	3
GDES	121	Design Fundamentals	3
GDES	221	Art, Design, and Media	3
GDES	222	Product Design	3
<b>Humanities, Social, and Behavioral Sciences</b>			
GANT	121	Selected Topics in Anthropology	3
GARC	221	Introduction to Archaeology	3
GECN	121	Principles of Economics	3
GECN	221	Economic Growth	3
GHIS	121	History of the Modern Middle East	3
GHIS	122	History of Islam in Africa and Asia	3
GPHL	121	Introduction to Philosophy	3
GPHL	122	Philosophic and Scientific Thinking	3
GPOL	121	Introduction to Political Science	3
GPSY	121	Selected Topics in Psychology	3
GSOC	121	Selected Topics in Sociology	3
Global Awareness (3 credits, 1 course)			
GCUL	131	International Organizations	3
GCUL	132	World Civilizations	3
GCUL	231	Varieties of Human Experience	3
GCUL	232	Intercultural Communications	3
GGLO	233	Global Issues	3
GGLO	234	Global Citizenship: International	3
GGLO	235	International Trade	3

Skills Development (20 credits)			
Quantitative Reasoning ( 6 credits, 1 MATH and 1 STAT courses)			
GMAT	141	Basic Arithmetic & Elementary Algebra (for E&T, PSY)	3
GMAT	142	Pre-Calculus (for BUS, VDP, DESN)	3
GMAT	143	Algebra & Trigonometry (for ARCH, ECE)	3
GMAT	144	Differential Calculus (for CS, IS)	3
GSTA	140	Elementary Statistics	3
GSTA	141	Quantitative Analysis	3
Information, Media, and Technology (3 credits)			
GCS	150	Digital Skills: Information and Computer Literacy	3
GMED	151	Multimedia	3
GMED	152	Social Media	3
Linguistic Communication (11 credits)			
Arabic Language (3 credits, 1 course)			
GARB	161	Project Based Language Learning & Critical Thinking	3
GARB	162	Introduction to Academic Discourse	3
GARB	260	Writing for Media and Business	3
GARB	261	Academic & Professional Communication	3
GARB	262	Oral Communication	3
GARB	264	Creative Writing Fiction and Non-Fiction	3
GARB	265	Studies in Arab Contributions to Civilization	3
GARB	161	Elementary Arabic for Non-native Speakers	3
GARB	162	Intermediate Arabic for Non-native Speakers	3
GARB	261	Advanced Arabic for Non-native Speakers	3
English Language ( 4 credits, 1 mandatory course + 1 course)			
GENG	161	Project Based Language Learning & Critical Thinking	2
GENG	162	Introduction to Academic Discourse	2
GENG	260	Writing for Media and Business	2
GENG	261	Academic & Professional Communication	2
GENG	262	Oral Communication	2
GENG	263	Engineering Communication	2
GENG	264	Creative Writing Fiction and Non-Fiction	2
Foreign Languages (4 credits, 2 courses)			
GFRN	181	Breakthrough or beginner	2
GFRN	182	Waystage or elementary	2
GFRN	281	Threshold or intermediate	2
GFRN	282	Vantage or upper intermediate	2
GGER	181	Breakthrough or beginner	2
GGER	182	Waystage or elementary	2
GGER	281	Threshold or intermediate	2
GGER	282	Vantage or upper intermediate	2

Cultivating Positive Disposition (10 Credits)			
Islamic Thought and Ethics (6 credits, 1 mandatory a			
GISL	171	Social and Moral Values in Islam (Mandatory)	2
GISL	172	Islamic Art and Architecture	2
GISL	173	Muslim World Affairs and Organizations	2
GISL	174	Contemporary Islamic Thought	2
GISL	271	Islamic History & Civilization	2
GISL	272	Islamic Finance	2
GISL	273	Entrepreneurship in Islam	2
Physical and Environmental Wellbeing (2 credits)			
GHE	181	Nutrition and Health	2
GHE	182	Health Care and Wellness	2
GHE	183	Exercise and Wellness	2
GENV	191	Cities in the Modern World	2
GENV	192	Human Population: Size and Control	2
GENV	291	People and the Environment	2
GENV	292	Environmental Waste Management	2
GENV	293	Environmental Sustainability	2
Civic Engagement (2 credits)			
GCIV	195	Introduction to Civic Engagement	2
GCIV	196	Community Building and Social Change	2
GCIV	197	Introduction to Fund Raising	2
Interdisciplinary Research (3 credits)			
GSEM	200	Interdisciplinary Seminar and Research	3

GEP Structure and Courses	
	<b>Literacies</b>
	<b>Skills Development</b>
	<b>Cultivating Positive Disposition</b>
	<b>Interdisciplinary Research</b>

Foreign Languages (Cont'd.)		
GSPA	181	Breakthrough or beginner 2
GSPA	182	Waystage or elementary 2
GSPA	281	Threshold or intermediate 2
GSPA	282	Vantage or upper intermediate 2
GTUR	181	Breakthrough or beginner 2
GTUR	182	Waystage or elementary 2
GTUR	281	Threshold or intermediate 2
GTUR	282	Vantage or upper intermediate 2
GTUR	283	Turkology 2