

2022-2023 COMPUTER SCIENCE AND SOFTWARE ENGINEERING OPTION, LIBERAL ARTS A.A.

Part-Time Roadmap

Year One							
Semester-1				Semester-2			
Course	Title	Crd.		Course	Title	Crd.	
General Education: Communication				General Education: Communication			
ENC 1101	English Composition I	3	<input type="checkbox"/>	ENC 1102	English Composition II	3	<input type="checkbox"/>
General Education: Mathematics				MAC 2312	Calculus/Anal Geometry II	4	<input type="checkbox"/>
MAC 2311	Calculus/Anal Geometry I	4	<input type="checkbox"/>	Total		7	
Total							
Semester-Summer							
Course	Title	Crd.					
General Education: Visual and Performing Arts							
Select One:			<input type="checkbox"/>				
ARH 2000 - Understanding Visual Arts							
ARH 2050 - Art History Criticism I							
ARH 2051 - Art History Criticism II							
ARH 2060 - History of Architecture							
MUL 2010 - Understanding Music							
MUL 2110 - Survey of Music Literature							
MUL 2010H - Hnrs Undrstd Music							
THE 2000 - Understanding Theatre							
THE 2071 - Survey of Film							
THE 2000H -							
General Education: Behavioral Science							
Select One:		3	<input type="checkbox"/>				
ANT 2000 - Introduction to Anthropology							
ECO 2013 - Principles of Economics, Macro							
PSY 2012 - General Psychology							
SYG 2000 - Principles of Sociology							
Total		6					

Year Two							
Semester-1				Semester-2			
Course	Title	Crd.		Course	Title	Crd.	
General Education: Physical Science				PHY 2049	University Physics II	4	<input type="checkbox"/>
PHY 2048	University Physics I	4	<input type="checkbox"/>	PHY 2049L	University Physics II Lab	1	<input type="checkbox"/>
General Education: Physical Science				MAC 1140	Precalculus Algebra	3	<input type="checkbox"/>
PHY 2048L	University Physics I Lab	1	<input type="checkbox"/>	Total		8	
MAC 2313	Calculus/Anal Geometry III	4	<input type="checkbox"/>				
Total		9					
Semester-Summer							
Course	Title	Crd.					
General Education: Philosophy/Religion							
Select One:			<input type="checkbox"/>				
FRE 2200 - 2nd Yr French I							
PHH 2060 - Intro to Classical Philosophy							
PHI 2002 - Intro Mod/Contem Philosophy							
PHI 2010 - Introduction to Philosophy							
PHI 2600 - Ethics							
PHI 2635 - Biomedical Ethics							
REL 2000 -							
REL 2121 - Intro Religion in America							
REL 2300 - Religions of the World							
REL 2315 - Eastern Religions							
SPN 2200 - Second-Year Spanish I							
General Education: History							
Select One:		3	<input type="checkbox"/>				
EUH 1000 - Western Civilization I							
EUH 1001 - Western Civilization II							
AMH 2010 - United States History I							
AMH 2020 - United States History II							
Total		6					

Year Three						
Semester-1				Semester-2		
Course	Title	Crd.		Course	Title	Crd.
MAP 2302	Differential Equations	3	<input type="checkbox"/>	General Education: Biological Science		
CHM 1045	General Chemistry	3	<input type="checkbox"/>	Select One: BOT 2800 - Plants and Society BSC 1005 - General Biological Science BSC 1020 - Human Biology BSC 2010 - Biology for Science Majors I BSC 2085 - Human Anat/Phy I BSC 2311 - Introduction to Marine Biology	3	<input type="checkbox"/>
CHM 1045L	General Chemistry Laboratory	1	<input type="checkbox"/>			
Total		7				
Semester-Summer				General Education: Literature		
Course	Title	Crd.		Select One: AML 2010 - American Literature-Civil War AML 2020 - Am Lit Reconst-Present AML 2600 - African-American Literature ENG 2111 - Literature and Film ENL 2012 - English Literature I ENL 2022 - English Literature II LIT 2000 - Literature and Culture LIT 2040 - World Drama LIT 2090 - Contemporary Literature LIT 2110 - World Lit/Ancient-Renaissance LIT 2120 - World Lit/Enlightnmt-Present LIT 2380 - Women in Literature	3	<input type="checkbox"/>
LIS 2004	Rsrch Strategies Cllege Stdnts	1	<input type="checkbox"/>			
General Education: Government						
Select One: CPO 2002 - Comparative Government POS 2041 - Amer National Government POS 2112 - State and Local Government		3	<input type="checkbox"/>			
Total		4		Total		
						6