

Semester 1 - Fall					Semester 2 - Spring				
	Credits	Major	Other	GEP		Credits	Major	Other	GEP
ENGL 101 – Fresh Composition	3			CS1	MATH 237 – Calculus II	4	x		
MATH 236 – Calculus I	4	x		CS3	COSC 102 – Foundations of COSC	4	x		
IDIS 150 – FSU Colloquia	3			E	COSC 240 – Computer Science I	4	x		
GEP Humanities	3			B	GEP Social Science	3			D
COSC 101 – Discipline Computer Sci	3	x	TF						
ORIE 101 – Intro to Higher Education	1		x						
Total	17				Total	15			

Semester 3 - Fall					Semester 4 - Spring				
* See Catalog for Natural Science options required by COSC	Credits	Major	Other	GEP	* See Catalog for Natural Science options required by COSC	Credits	Major	Other	GEP
GEP Natural Science*	4	x		C	GEP Natural Science*	4	x		C
GEP Fine Arts	3			A	CMST 102 – Intro Human Comm.	3	x		
GEP Social Science	3			D	COSC 365 – Digital Logic	4	x		
COSC 241 – Computer Science II	4	x			GEP Humanities	3			B
					Identity and Difference	3			F
Total	14				Total	17			

Semester 5 - Fall					Semester 6 - Spring				
*Fall Only	Credits	Major	Other	GEP		Credits	Major	Other	GEP
ENGL 338 – Technical Writing	3	x		CS2	IDIS 350 or GEP A-D	3			A-E
COSC 325 – Software Engineering	3	x			COSC 331 – Fundamentals Networks	3	x		
COSC Science Requirement	4	x			COSC 350 – Low Level Programming	3	x		
COSC 310* – Data Structure & Analysis	3	x			COSC Elective #1	3	x		
MATH Elective	3	x			MATH 380 – Probability & Statistics	3	x		
Total	16				Total	15			

Semester 7 - Fall					Semester 8 - Spring				
*Fall Only ^ Variable	Credits	Major	Other	GEP	* Spring Only	Credits	Major	Other	GEP
COSC 460 – Operating Systems	3	x			COSC 489 – COSC Capstone	1	x		
COSC 450* – Prog. Language Principles	3	x			COSC 470* – Compiler Design	3	x		
COSC Elective #2	3	x			General Elective	3		x	
COSC 485^ – Intro Theory Computation	3	x			General Elective	3		x	
General Elective	1		x		General Elective	3		x	
Total	13				Total	13			

Approved by: Dr. Michael B. Flinn – CSIT 3/2015

Total Credits: 120