ASSOCIATE IN ARTS (AA) DEGREE 2023 - 2024					
Student's Name:		Student's ID No	Student's ID Number:		
Date:			Pathway Navigator/Faculty Advisor:		
Transfer Track: Computer Engineering Option			Intended Bachelor's Program:		
				Major Floatives	
General Education (36 Hours) Transfer track programs often require that you take specific general education courses in each general education area. Below are the general education requirements for your program. Consult with your Faculty Advisor if you have any questions.				Major Electives A baccalaureate degree in Computer Science and Software Engineering affords students the opportunity to secure employment in an industrial or financial firm, a governmental agency,	
Communications (6 credits)		Natural Sciences (6 credits)		or secondary, college, or university teaching position. Potential research opportunities include the	
☐ ENC1101C Enhanced English Comp. I • +*	4 Biological Sciences. At 3 a core course (●). The courses listed.			following: computer security, cryptography; programming languages; compilers; real-time systems; databases; fault tolerance; networks, neural networks; expert networks; fuzzy sets and	
Humanities (9 credits)	Physical Sciences	•		systems; scientific visualization; human computer	
One course each from Visual & Performing Arts, Philosophy/Religion, and Literature. At least one course must be a core course (•).	Biological Scienc ☐ BOT2800 Plants &	☐ PHY2048, University Physics I • +* 4 Biological Sciences ☐ BOT2800 Plants & Society 3 3		interaction; computational science and engineering. This transfer track is designed to meet FSU-Panama City program requirements.	
☐ ARH2051 Art History II ☐ ARH2060 History of Architecture ☐ MUL2010 Understanding Music●	BSC1020 Human B BSC2010 Biology f BSC2085 Anatomy BSC2311 Introduct 3	Biology for Science Majors I●+ / & Physiology I●+	3 3 3 3	□PHY2048L University Physics I Lab+* □PHY2049 University Physics II+* □PHY2049L University Physics II Lab+* □COP1000 Introduction to Programming Logic 3 □STA2023 Statistics+* □COP2250 Introduction to Java Programming+ 3 Or	
☐ THE2000 Understanding Theater● ☐ THE2071 Survey of Film	3 One course each from	Social Sciences (9 credits) One course each from Behavioral Sciences, History, and Government. At least one course must be a		COP2224 Introduction to C++ Programming+ 3 MAC2313 Calculus with Analytic Geometry III 4 Or	
Humanities 2–Philosophy/Religion Prerequisite ENC1101 or ENC1101C with grade "C" or high	core course (•). History	y & Government: Students ne Global course and one		MAP2302 Differential Equations 3	
☐ PHI2010 Intro. to Philosophy • +* ☐ PHI2600 Ethics+ * ☐ PHI 2620 Environmental Ethics+* ☐ PHI2635 Biomedical Ethics+* ☐ REL2121 Intro. to Religion in America+*	PSY2012 General SYG2000 Principle	tion to Anthropology● es of Economics, Macro● Psychology●	3 3 3	Electives (2 or 3 hours) Courses not Used	
REL2315 Eastern Religions+*	3	Civilization I	3		
Humanities 3-Literature Prerequisite ENC1102 with grade "C" or higher.	☐ EUH1001 Western ☐ WOH 2012 World I ☐ WOH 2022 World I	ı Civilization II History I	3 3 3		
AML2020 Amer. Lit: ReconstPresent+*	3 <u>U.S.</u> 3 □ AMH2010 United S	States History I	3		
ENL2012 Eng. Lit. through the 18th Century+*	AMH2020 United S Government	States History II●@	3		
☐ LIT2000 Literature and Culture •+* ☐ LIT2040 World Drama+*	3 Global 3 □ CPO2002 Compar	ative Government	3		
_ , ,		an Nat'l Government•@ Local Government	3		
☐ LIT2380 Women in Literature+*	Other AA	Requirements			
Mathematics (6 credits)	☐ General Education			_	
Two courses from Mathematics. At least one course must be a core course (●). Students who successfully complete a mathematics course for	Successful completicore course from ea education areas: Co	on of at least one dotted ach of the five major genera ommunications, Humanities,			
which a core course option in mathematics is an immediate prerequisite shall be considered to have completed the mathematics core. There are	Mathematics, Natura Sciences		ı		
	completion of AMH 2	☐ Civic Literacy Requirement (@) Successful completion of AMH 2020 <u>OR</u> POS 2041 AND passing score on civic literacy exam		Notes	
Developmental Courses	Foreign Language completion of 2 year	Requirement Successful rs of high-school-level 2 semesters of college-			
REA0019 Dev. Reading I & II Combined*	3 level foreign languaç 3 3	ge Key			
	- Conoral Education	Coro courco			

+ = Prerequisite or co-requisite required
* = Minimum grade of "C" required
@ = Course meets Civic Literacy Requirement