	oudition in the	Otato Othic		onege e.	7 11 to a 1 to	00.0000
	Mathematical,	Computing,	and Info	rmation	Sciences	Department
Date						•

WORKSHEET** for B.S. in COMPUTER SCIENCE (CS) with a Concentration in Information Assurance (IA), Game Development (GD), or General (GEN)

Name	Student #				
LAST	FIRST	M.I.	_		
Concentration	Minor	# Hrs Completed		GPA	ECE

COMMON COURSES						
FOR EACH CONCENTRATION *						
IA 51 Hrs	GRD	GD 51 Hrs	GRD	GEN 51 Hrs	GRD	
CS 230		CS 230		CS 230		
CS 231^		CS 231^		CS 231^		
CS 232~		CS 232~		CS 232~		
CS 304		CS 304		CS 304		
CS 310		CS 310		CS 310		
CS 331		CS 331		CS 331		
CS 333		CS 333		CS 333		
CS 334		CS 334		CS 334		
CS 350		CS 350		CS 350		
CS 450		CS 450		CS 450		
CS 462		CS 462		CS 462		
CS 488		CS 488		CS 488		
CS 491		CS 491		CS 491		
		CONCENTRA	TIONS	*	1	
CS 307		CS 339		CS 300+E		
CS 322 or 412		CS 439		CS 300+E		
CS 425 or 461		Choose two from		CS 400+E		
CS 470		CS 430, 432, 444		CS 400+E		
SUPPORT COURSES						
MS 125		MS 125		MS 125		
MS 126		MS 126		MS 126		
MS 227		MS 227		MS 227		
MS 302<		MS 302<		MS 302<		
MS 352		MS 352		MS 352		
+ one add'l 4-hour credit science/lab course (BY,CY,PHS)		+ one add'l 4-hour credit science/lab course (BY,CY,PHS)		+ one add'l 4-hour credit science/lab course (BY,CY,PHS)		

Math Min: +MS 300+E

PROGRAM OF STUDY CURRICULUM FOR FRESHMAN & SOPHOMORE COURSES				
64 HOURS				
AREA I – Written Composition – 6 hrs (completed by 80 hrs)				
EH 101 -	EH 102 -			
AREA II – Humanities	& Fine Arts – 12 hrs			
Literature 201,202,203,204,	EH -			
(2 courses) 219,220,231,232	EH -			
Fine Arts ART 202; DR 242;	_			
(1 course) MU 233; FL 101	<u>-</u>			
Speech	EH 141 -			
AREA III – Natural Science 8	& Mathematics – 11-14 hrs			
Science (1 sequence + 4 hrs)	-			
Colorido (1 sequence 1 4 ms)	-			
BY 101/103 & 102/104	•			
CY 105/107 & 106/108	-			
PHS 211/213 & 212/214	-			
M II (DO I)	-			
Math (completed by 80 hrs)	MS 113/115/125 -			
AREA IV – History, Social & B				
History HY 101 & 102	HY -			
(1 sequence) or HY 201 & 202	HY -			
Social & Behavioral (2 courses)				
AN 224; EC 221, 222; GY 120, 220;	-			
PSC 100; PSY 201, 222; SY 221	-			
AREA V – Major Suppor	t/Electives – 20-23 hrs			
CS 201	2 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1			
CS 230				
CS 231				
MS 125`				
MS 126				
MS 227				
` If not taken in Area	II or MCIS elective			

2011-2012 CATALOG

OTHER REQUIREMENTS

64 hrs at 4-yr institution

52 hrs at 300+ Overall 12 hrs at 300+ in Major at JSU 32 hrs at JSU Overall 6 hrs at 300+ in Minor at JSU EXIT TESTS: ECE (attempted by 80 hrs; completed by 96 hrs); CBASE; MFT

Requirements for Admission to College of Arts & Sciences (CAS) Prior to admission to a degree program in CAS & prior to enrollment in any 300+ level coursework beyond 80 hrs, the student must meet the following criteria:

- A minimum overall 2.0 GPA for the first 80 semester hrs;
- English 101 & 102, or official transfer equivalents, must be successfully completed by 80 hrs;
- English Competency Exam (ECE) must be attempted by 80 hrs; failure to complete successfully by 96 hrs voids the student's admission into the College, and no further upper-level coursework may be taken; and
- All math requirements for Area III must be successfully completed by 80 hrs.

**See Catalogue for detailed requirements plus requirements for admission to the College of Arts and Sciences

[^]Prereq 231: CS 230 w/C or better; GPA 2.0+; MS 112+ (exc. 113)

[~]Prereq 232: CS 231 w/C or better

<Pre><Prereq 302: MS 120 or 125 w/C or better</pre> E = Elective

^{*} GRADES MUST BE "C" OR BETTER IN MAJ/MIN ONLY