Degree Requirements

COLLEGE OF SCIENCES

Bachelor of Science in Computer Science (Game Development Concentration)

General Education Requirements	S		
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
English		BIOS or Physical Science ⁵	6
ENGL 1157	3	Humanities	
ENGL 1158 or 1159 ¹	3	FORL Sequence ⁴	6
Mathematics ²		Literature ⁴	3
MATH 1126	3	Social Sciences	
MATH 2114	4	Social Sciences elective ⁴	6
Science		Arts	
BIOS⁵	3	Arts elective ⁴	3
		Total	39

Other Requirements			
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
CSCI 1583	3	Math 1125 or elective	3
CSCI 1581	1	MATH 2124	4
CSCI 2120	3	MATH 2314	3
CSCI 2121	1	MATH 3721	3
CSCI 2125	3	Science Labs ⁷	2
CSCI 2450	3	Humanities or Social Science	3
		Elective	
ENGL 2152	3		
Elective	4		
		Total	40 ³

Course Requirements for Major			
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
CSCI 2467	3	CSCI 4101	3
CSCI 3080	1	CSCI 4125	3
CSCI 3090	1	CSCI 4311	3
CSCI 3102	3	CSCI 4401	3
CSCI 3301	3	CSCI 4501	3
CSCI 4000	0		
		Total	26

Game Development Concent	ration		
Course Name/ #	Credit Hours	Course Name/#	Credit Hours
CSCI 4631	3	CSCI 4675	3
CSCI 4661	3	Team Oriented CSCI Elective ⁶	3
CSCI 4670	3		
		Total	15

Total Credit Hours Required

120

Additional Requirement

Minimum grade of C in all science courses (BIOS, CHEM, CSCI, EES, MATH, PHYS, PSYC)

Degree Requirements COLLEGE OF SCIENCES

Bachelor of Science in Computer Science (Game Development Concentration)

⁶Choose either CSCI 4210 or 4621. Other suitable team-oriented CSCI courses may be allowed in this category.

¹ "C" or better required

²6 credits of Math satisfy the general education requirements. Check General Education Courses to confirm what courses fulfill this requirement.

³Includes 1 credit of Math listed in general education requirements section

⁴Check General Education Courses to confirm what courses fulfill this requirement.

⁵9 hours in science to include a 6 hour sequence in one science and 3 hours in another. One of the sciences must be BIOS and the other must be CHEM, EES, or PHYS. Select the 6 hour sequence from BIOS 1073 and 1083, or CHEM 1017 and 1018, or EES 1000 and 1004, or PHYS 1061 and 1062.

⁷ Select science labs that correspond with the 6 hour science sequence taken for general education requirements. Select from BIOS 1071 and 1081, or CHEM 1007 and 1008, or EES 1001 and 1005, or PHYS 1063 and 1065.