COMPUTER SCIENCE (0041) – EFFECTIVE FALL 2014

NAME _____ **ADVISOR** _____

		Sem. Hrs.	Term	Grade
Area A Essential Skills - 9 Hours				
ENGL 1101	English Composition I	3	_____	_____
ENGL 1102	English Composition II	3	_____	_____
MATH 1112* or	Trigonometry or			
MATH 1113*	Pre-Calculus	3	_____	_____
Area B Institution Options – 4-5 Hours				
The following courses are recommended but other Area B courses are allowed.				
CISM 2201	Fundamentals of Computer Applications	3	_____	_____
LEAD 1101	Leadership Development	2	_____	_____
Area C Humanities & The Fine Arts - 6 Hours				
ENGL _____	_____ (literature course)	3	_____	_____
COMM _____	_____	3	_____	_____
Choose from COMM 1000, 1100 or 1110; COMM 1000 may only be used in Area B, the others may be used in either Area B or C				
Area D Science, Mathematics, & Technology – 12 Hours				
Must complete one of the following science sequences.				
• BIOL 1107K	Principles of Biology I and BIOL 1108K Principles of Biology II			
• CHEM 1211K	Principles of Chemistry I and CHEM 1212K Principles of Chemistry II			
• PHYS 1111K	Introductory Physics I and PHYS 1112K Introductory Physics II			
• PHYS 2211K	Principles of Physics I and PHYS 2212K Principles of Physics II			
_____	_____	4	_____	_____
_____	_____	4	_____	_____
MATH 1151	Calculus I with Geometry	4	_____	_____
Area E Social Science - 12 Hours				
HIST _____	Survey of World History I **or** II	3	_____	_____
HIST _____	U.S. History Through 1877 **or** After 1877	3	_____	_____
POLS 1101	American Government in World Perspective	3	_____	_____
The following course is recommended but other Area E courses are allowed				
PSYC 1101	General Psychology	3	_____	_____
Area F Courses Related to the Major – 18 Hours				
Area F Electives (must be CSCI-prefix classes)				
_____	_____	3	_____	_____
_____	_____	3	_____	_____
CSCI 1301	Computer Science I	4	_____	_____
CSCI 1302	Computer Science II	4	_____	_____
MATH 2252	Calculus II	4	_____	_____
Area G Physical Education: Three-Course Requirement (as of fall 2013)				
PHED_____	_____	___	_____	_____
(Fitness/wellness course: Choose from following PHED courses: 1105, 1106, 1123, 1161, 1162, 1110, 1139, 1115, 1116, 1182, 1198, 1220, 1225 , or HLTH 1163H)				
_____	_____	___	_____	_____
_____	_____	___	_____	_____
	TWO-YEAR TOTAL	**65-69**		

Special Studies and/or Electives:

_____

_____

DART: ____ _____

Date Audit Submitted:_____ As of 7/17/2014

**Students may need to complete MATH 1111 first, but MATH 1111 cannot count in area A for Computer Science.*