

Academic Advising Worksheet

**Computer Information Systems**

Student Name: \_\_\_\_\_ J# \_\_\_\_\_ Date: \_\_\_\_\_

<b>Program Core Courses- Computer Information Systems</b>	<b>Number of Credits</b>	<b>Prerequisite or Corequisite</b>	<b>Courses Completed</b>	<b>Courses Needed</b>
<b>General Education Courses</b>				
ENGL 101 English Composition I	3			
ENGL 102 English Composition II	3			
Math 118 or above	3			
Math 121 Computer Math and Logic or Math 163 Discrete Math	3			
Social Science Elective*	3			
Social Science Elective*	3			
Humanities Elective*	3			
<b>Computer Information Systems Core Courses</b>				
OA 102 Keyboarding or OA 110 Professional Keyboarding	1/3			
CIS 103 PC Applications	3			
CIS 105 Windows Client Systems	4			
CIS 106 Introduction to Programming	4			
CIS 150 Data Communications	4	CIS 104 or 105		
CIS 205 Data Base Management Systems	4	CIS 103		
CIS 270 Systems Analysis and Design	4	CIS 205		
<b>Computer Programming Courses</b>				
CIS 116 Visual BASIC Programming I	4	CIS 106		
CIS 216 Visual BASIC Programming II	4	CIS 116		
At least 2 additional CIS or CSCI programming courses. Currently students may choose from CIS 114, 115, 117, 215, or 217; or CSCI 111, 112, 211 or 212	8			

Total to Graduate: 61 credits minimum

\*At least one of these courses must be from the American Diversity course list.