

Academic Advising Worksheet

**Computer Information Systems – Web Site Development Option**

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

<b>Program Core Courses- Computer Information Systems Web Site Development Option</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	ENGL 101		
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>Web Site Development Courses</b>				
CIS 114 Web Page Scripting	3	CIS 106		
CIS 130 Web Page Design I	3	CIS 103		
CIS 230 Web Page Design II	3	CIS 130		
CIS 235 Web Site Management	4	CIS 230		
Directed Elective	3 or 4			
At least one of the following courses:				
CIS 272 E-Commerce Technology		CIS 130		
CIS 115 C# Programming I		CIS 106		
CIS 116 Visual BASIC Programming		CIS 106		
CIS 117 Java Programming w/ Java I		CIS 106 or CSCI 111		
CIS 204 Fundamentals or Unix		CIS 104		
ART 150 Intro to Computer Art/Graphics				
PHOT 151 Digital Imaging		PHOT 101 w/ C or higher or departmental permission		
MNGT 121 Introduction to Business		ENGL 101		

Total to Graduate: 61 credits minimum

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