

The University of Findlay - **Computer Science Major** – Unofficial Graduation Worksheet  
**Business Emphasis - Effective Fall, 2005**

Student: \_\_\_\_\_ ID: \_\_\_\_\_ Advisor: \_\_\_\_\_  
 Anticipated Graduation Session: \_\_\_\_\_

<b>Computer Science Major – Core Courses (32 hrs.)</b>					
<b>Computer Science:</b>	<b>CSCI 190</b>	3 hrs.	Computer Science I	_____	_____
	<b>CSCI 191</b>	4 hrs.	Computer Science II	_____	_____
	<b>CSCI 193</b>	1 hr.	Introduction to Unix	_____	_____
	<b>CSCI 240</b>	4 hrs.	Computer Software Design I	_____	_____
	<b>CSCI 241</b>	3 hrs.	Computer Software Design II	_____	_____
	<b>CSCI 325</b>	3 hrs.	Operating Systems	_____	_____
	<b>CSCI 345</b>	4 hrs.	Data Communications	_____	_____
	<b>CSCI 355</b>	3 hrs.	Computer Organization	_____	_____
	<b>CSCI 360</b>	3 hrs.	Data Structures	_____	_____
	<b>CSCI 480</b>	4 hrs.	Software Engineering	_____	_____

<b>Business Emphasis (24 hrs.)</b>					
<b>Computer Science:</b>	<b>CSCI 270</b>	3 hrs.	Web Page Development I	_____	_____
	<b>CSCI 330</b>	3 hrs.	Applied Operations Research	_____	_____
	<b>CSCI 490</b>	3 hrs.	Database Management Systems I	_____	_____
<b>Economics:</b>	<b>ECON 200</b>	3 hrs.	Principles of Macroeconomics	_____	_____
	<b>ECON 201</b>	3 hrs.	Principles of Microeconomics	_____	_____
<b>Accounting:</b>	<b>ACCT 220</b>	3 hrs.	Principles of Accounting I	_____	_____
	<b>ACCT 221</b>	3 hrs.	Principles of Accounting II	_____	_____
<b>Bus. Admin:</b>	<b>BUAD 321</b>	3 hrs.	Principles of Management	_____	_____

<b>Computer Science Area Competencies (6 hrs.)</b>					
<b>Philosophy:</b>	<b>PHIL 224</b>	3 hrs.	Ethics and Technology	_____	_____
<b>Writing:</b>	<b>ENGL 272</b>	3 hrs.	Intro to Technical Communication	_____	_____

<b>Major Competencies (6-8 hrs.)</b>					
<b>Math:</b>	<b>&amp;</b>	<b>MATH 132</b>	3 hrs.	Fundamentals of Calculus I	_____
		<b>MATH 133</b>	3 hrs.	Fundamentals of Calculus II	_____
		<b>OR</b>			
<b>&amp;</b>	<b>MATH 141</b>	4 hrs.	Calculus I	_____	_____
	<b>MATH 142</b>	4 hrs.	Calculus II	_____	_____