

CURRICULUM PLANNING AND PROGRESS FORM (Computer Information Science Degree¹) Fall 2006

Name _____ SSN: _____ - _____ - _____ Term Entered² _____
 Minor³ _____ Transfer From⁴ _____

<u>↓</u> ⁵	<u>Term</u> ⁶	<u>Grade</u> ⁷			<u>Credit</u> <u>Hrs.</u> <u>Notes</u>
Freshman Year					
_____	_____	_____	BSC 1005	Biological Science w/ Lab	4 ac
_____	_____	_____	ENC 1101	Communicative Skills I or ENC 1121	3 ac
_____	_____	_____	SPC 2600	Public Speaking	3 ac
_____	_____	_____	MAC 2311	Calculus I [MAC 1147 or equivalent] ⁸	4 bc
_____	_____	_____	_____	General Elective	<u>3</u>
					17
_____	_____	_____	AFA 3104	The African-American Experience	3 ach
_____	_____	_____	ENC 1102	Communicative Skills II or ENC 1122	3 ac
_____	_____	_____	COT 3100	Discrete Structures I [MAC 2311] ⁸	3 c
_____	_____	_____	MAC 2312	Calculus II [MAC 2311]	4 c
_____	_____	_____	CIS 1920	Professional Development I	<u>1</u> cd
					14
Sophomore Year					
_____	_____	_____	ECO 2013	Principles of Economics I	3 ace
_____	_____	_____	COP 3502	Fundamentals of Programming [MAC 1105]	4 cjr
_____	_____	_____	MAC 3313	Calculus III [MAC 2312]	5 c
_____	_____	_____	_____	Humanities Elective	<u>3</u> ach
					15
_____	_____	_____	COP 3512	Introduction to Object-Oriented Programming [COP 3502, COT3100]	3 cjr
_____	_____	_____	ECO 2023	Principles of Economics II [ECO 2013]	3 ce
_____	_____	_____	COT 3101	Discrete Structures II [COT 3100]	3 c
_____	_____	_____	MAD 3401	Numerical Analysis [MAC 3313]	3 c
_____	_____	_____	_____	General Elective	3 b
_____	_____	_____	CLAST Test	(_____ Math _____ Read _____ Write _____ Essay)	<u>1</u> t
					15
Junior Year⁹					
_____	_____	_____	CDA 3101	Comp Concepts & Org [COP 3014/3014L, COT3100]	3 cr
_____	_____	_____	COP 3530	Program, File, and Data Structures [COP 3512]	3 cr
_____	_____	_____	PHY 2048	General Physics I [MAC 2311]	4 jc
_____	_____	_____	PHY 2048	General Physics I Lab	1 jc
_____	F	_____	COT 4210	Foundations of Computer Science [COT 3101, COP 3512]	3 c
_____	_____	_____	_____	Humanities Elective (upper)	<u>3</u> ach
					17
_____	S	_____	CDA 4102	Computer Architecture [CDA 3101]	3 c
_____	_____	_____	CDA 4503	Data Com. & Organizational Networks [COP 3530, CDA 3101]	3 cr
_____	_____	_____	PHY 2049	General Physics II [PHY 2048]	4 jc
_____	_____	_____	PHY 2049	General Physics II Lab	1 jc
_____	_____	_____	OST 3337	Business Report Writing [ENC 1102]	3 gc
_____	_____	_____	COP 3710	Database Management Systems [COP 3530]	<u>3</u> c
					17
Senior Year⁹					
_____	_____	_____	CIS 4301	Info Sys Design & Development [COP 3710]	3 c
_____	F	_____	COP 4020	Programming Languages [COP 3530, CDA 3101]	3 c
_____	_____	_____	COP 3060	Concepts in Advance Application Development [COP 3710]	3 c
_____	_____	_____	_____	Major Elective	3 ck
_____	_____	_____	CIS 3920	Professional Development III	<u>1</u> cd
					13
_____	_____	_____	CIS 4910	Information Systems Development Project [CIS 4301, COP 3060]	3 c
_____	S	_____	COP 3610	Operating Systems [COP 3530, CDA 3101]	3 c
_____	_____	_____	STA 2023	Introduction to Probability and Statistics	3 cfi
_____	_____	_____	_____	Major Elective	<u>3</u> ck
					<u>12</u>
					120

Student Signature: _____ Date: _____

Advisor Signature: _____ Date: _____

