



University of Mississippi

**School of Engineering - Department of Computer and Information Science
Bachelor of Science in Computer Science (Effective 2012 - 127 credit hours)**

FRESHMAN YEAR									
Fall					Spring				
CSCI	111	Computer Science I	_____	3	CSCI	112	Computer Science II	_____	3
MATH	261	Calculus I	_____	3	MATH	262	Calculus II	_____	3
WRIT	101	First Year Writing I	_____	3	WRIT or LIBA	102	First Year Writing II or First Year Seminar	_____	3
		SS-Hum-FA Elective	_____	3	SPCH		Speech	_____	3
		SS-Hum-FA Elective	_____	3			SS-Hum-FA Elective	_____	3
Semester Total:				15	Semester Total:				15
SOPHOMORE YEAR									
Fall					Spring				
CSCI	211	Computer Science III	_____	3	CSCI	223	Comp Org./Assembly	_____	3
MATH	301	Discrete Math	_____	3	MATH`	302	Applied Modern Algebra	_____	3
		Lab Science for Majors I	_____	3			Lab Science for Majors II	_____	3
		Lab Science for Majors Lab I	_____	1			Lab Science for Majors Lab II	_____	1
ENGL	22X	Sophomore Literature	_____	3			SS-Hum-FA Elective	_____	3
		Minor or Technical Elective	_____	3			Minor or Technical Elective	_____	3
Semester Total:				16	Semester Total:				16
JUNIOR YEAR									
Fall					Spring				
CSCI	300	Social Responsibility	_____	1	CSCI	387	Software Des/Dev	_____	3
CSCI	311	Models of Computation	_____	3	CSCi	433	Algorithms	_____	3

CSCI	423	Operating Systems	_____	3	CSCI	Computer Science Elective	_____	3	
MATH	375	Statistical Methods	_____	3	MATH	Calculus III or Linear Algebra	_____	3	
EL E	235	Digital Systems	_____	3		SS-Hum-FA Elective	_____	3	
EL E	236	Digital Systems Lab I	_____	1					
		Minor or Technical Elective	_____	3					
Semester Total:				17	Semester Total:				15
SENIOR YEAR									
Fall					Spring				
CSCI	450	Programming Languages Org	_____	3	CSCI	487	Senior Project	_____	3
CSCI		Computer Science Elective	_____	3	CSCI		Computer Science Elective	_____	3
CSCI		Computer Science Elective	_____	3	CSCI		Computer Science Elective	_____	3
		Minor or Technical Elective	_____	3			Minor or Technical Elective	_____	3
		Minor or Technical Elective	_____	3			Science Elective	_____	3
		Science Elective	_____	3					
Semester Total:				18	Semester Total:				15

Notes:

updated 5/15/2012

Contact Information:

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