

UNIVERSITY OF TENNESSEE AT CHATTANOOGA
B.S., Computer Science: Scientific Applications (2155)

CATALOG YEAR:

2009-2010

NAME _____

UTC ID: _____

UTC EMAIL: _____

DATES REVIEWED: _____

GENERAL EDUCATION REQUIREMENTS	Enrolled	Grades	MAJOR AND RELATED COURSES	Enrolled	Grades
Rhetoric and Composition (6 hrs)			CPSC 150, 160,		
Two approved courses			251, 261,		
			305, 306,		
			312, 351,		
Mathematics (4 hrs)			385, 450, 460,		
MATH 151/152			490r or 495r		
			9 hours 300-400 level Computer Science		
Statistics (3 hrs)			electives		
MATH 307 or 407 and 408 or ENGR 222					
			One course from:		
Natural Sciences (8 hrs)			ENGL 267, 277 or 278		
Two approved Natural Science lab courses					
<i>Courses specified as major requirements will fulfill this General Education requirement</i>			MATH 151/152, 161/162,		
			212, 245,		
			255, 303,		
			465		
Humanities and Fine Arts (6 hrs)			Select from:		
CPSC 385 and			MATH 307 or 407 and 408 or ENGR 222		
One approved fine arts course					
			One 2-semester laboratory science		
Cultures and Civilizations (9 hrs)			sequence from:		
Western Humanities I and II and			BIOL 121 and 122		
One approved Non-Western Humanities course			GEOG 111/181 and 112/182		
			AND		
OR			One additional 2-semester laboratory		
World Civilizations I, II, and III			science sequence from:		
			CHEM 121/123 or 125 and 122/124		
			PHYS 103/183 and 104/184		
			PHYS 230/280 and 231/281		
Behavioral/Social Sciences (6 hrs)			OR		
Two approved Behavioral and Social Sciences courses			Two 2-semester laboratory science		
			Sequences from:		
			CHEM 122/123 or 125 and 122/124		
			PHYS 103/183 and 104/184		
			PHYS 230/280 and 231/281		
American History (6 hrs if no H.S. credit)					
Hours in Progress			Electives to complete 120 earned hours,		
CUM Earned Hours			the minimum required for graduation.		
CUM hrs required for graduation			39 of the 120 hours must be completed at		
300-400 Level Hours			the 300-400 level.		
UTC GPA			A minimum grade of C is required in all		
CUM GPA			CPSC core courses.		
Major Hours			2.0 average required in all CPSC courses		
Major GPA			excluding CPSC 110 and 111.		
Minor GPA					