

**CURRICULUM SUMMARY FOR THE
BACHELOR OF SCIENCE DEGREE IN COMPUTER SCIENCE
GENERAL CS CONCENTRATION
TOTAL CREDITS REQUIRED: 122**

CORE CURRICULUM (STANDARD)*		MAJOR (COMPUTER SCIENCE)	OTHER REQUIREMENTS	MINOR REQUIREMENTS
TSU COURSES	TCCNS EQUIVALENT			
42 credits		51 credits	29 credits	0 credits
<u>Communication:</u>		CS 124 (3)	MATH 241 (4)	
ENG 131 (3) **	ENGL 1301	CS 140 (3)	MATH 242 (4)	
ENG 132 (3)	ENGL 1302	CS 241 (3)	MATH 250 (3)	
<u>Mathematics:</u>		CS 243 (3)	MATH 473 (3) or MATH 345 (3)	
MATH 136 (3)	MATH 2312	CS 246 (3)	PHYS 213 (1)	
<u>Life and physical sciences:</u>		CS 248 (3)	PHYS 214 (1)	
CHEM 131 or BIOL 143 (3)	CHEM 1311 or BIOL 1308	CS 250 (3)	PHYS 238 (3)	
PHYS 237 (3)	PHYS 1301	CS 342 (3)	FS 102 (1)	
<u>Language, philosophy, and culture:</u>		CS 343 (3)	Elective Courses (9)	
ENG 2xx (3) ***		CS 346 (3)		
<u>Creative arts:</u>		CS 415 (3)		
MUSI 136 or ART 135 (3)	MUSI 1306 OR ARTS 1301	CS 444 (3)		
<u>American history:</u>		CS 456 (3)		
HIST 231 (3)	HIST 1301	CS 499 (3)		
HIST 232 (3)	HIST 1302	CS 3xx or 4xx (3)		
<u>Government/political science:</u>		CS 4xx or 5xx (3)		
POLS 235 (3)	GOVT 2305	CS 4xx or 5xx (3)		
POLS 236 (3)	GOVT 2306			
<u>Social and behavioral sciences:</u>				
ECON 231 (3)	ECON 2301			
<u>Institutional Options:</u>				
SC 135 or SC 136 (3)	SPCH 1321 or SPCH 1315			
CS 120 (3)	COSC 1336 or 1436			

* Students should be advised by a major advisor prior to registering for any credit, particularly any core curriculum credit as listed.

** (N) represents the number of course credits.

*** ENG 230, ENG 231, ENG 235, or ENG 244 (TCCN: ENGL 2332, ENGL 2333, ENGL 2326, or ENGL 2326)