TCNJ Computer Science (CS) BS Degree 32 Course Units (128 Credits) Effective Fall 2024

Name:		Circle One: First Year / Transfer / Re-Entry / Re-Admit		
TCNJ ID:	TCNJ Entry:		CS Major Entry:	
2 nd Major:	1 st Minor:		2 nd Minor:	
Earned Units:	GPA:		Major GPA:	
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College Core Breadth Requirements NOTE: Courses in italics are also listed as najor or correlate courses. Major Program Requirements NOTE: Courses in italics are also listed as liberal learning courses. 13 Computer Science, 3 Math/Stat and 2 science courses		lics are also listed as es. 13 Computer	Social Justice, Proficiencies and Electives	
Indicate Option Met:	Course	Semester/Grade	Course	Semester/Grade
 □ Designated Interdisciplinary Concentration (A): See Attachment □ Second Major (A): See Attachment 	Correlate Courses: 5 Courses - 3 Math / Stat courses (as specified), 2 major-level lab sciences (from approved list). Minimum grade of C in MAT 127 to progress.		Social Justice: May be met through Courses, Programs or Sustained Experiences	
Self-Designed Interdisciplinary Concentration (B): See Attachment	MAT 127		☐ Community I	Engagement Learning
	MAT 205 or 128			
☐ Breadth Distribution List (C): 9 Courses – See Below	STA 215		☐ Gender & Se	xuality
	Science			
	Science		☐ Global Perspe	ectives
Course Semester/Grade		I		
FYS (First Year Seminar): 1 course	CS Major Core : 10 Courses - Grade of C		☐ Race & Ethni	city
	or better in each of CS			
Literary, Visual, or Performing Arts: 1 course	progress. 1 course must fulfill the capstone practicum requirement (CSC 399 or CSC 498, with advisement).			
Belief Systems:	CSC 220*		Writing Intensi	ive: 3 Courses
1 course	CSC 230*		FYS	
	CSC 270		CSC 415	
Behavioral, Social, or Cultural	CSC 325		CSC 399 / 498	
Perspectives: 1 course	CSC 335			
	CSC 345		☐ Information	Literacy IDS 102
Historical Perspectives:	CSC 315 or 360		☐ Second Language: Demonstrated	
1 course	CSC 415			Intermediate Level (2
	CSC 435 or 445		Courses in new language <u>OR</u> 0-3 courses in language continued from high school,	
Literary, Visual, or Performing	CSC 399 or 498		based on placement)	
Arts OR Belief Systems OR Behavioral, Social, or Cultural Perspectives OR Historical Perspectives: 1 course	CS Major Options: 3 Courses (with advisement)			
Terspectives. I course			— D1 10	
Natural Sciences 9, Octobritati			☐ Placed O	ut
Natural Sciences & Quantitative			Electives: 5 Courses	
Reasoning: 3 Courses - 1 Natural Science (with lab); 1 Quantitative	Other Meior Beau	Other Major Requirements:		rses
Reasoning; 1 Natural Science or 1	☐ CSC 099 Orientation to CS (0 unit)			
Quantitative Reasoning	☐ CSC 199 Prof. Dev. Sem. (0.25 unit)			
CSC 220	☐ CSC 199 F101. Dev. Seni. (0.23 unit)			
MAT 127	CSC 277 Junior 1	Semmar (0.23 unit)		
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Notes:	Minimum Graduation Requirements: 1) Completion of CS program requirements, 2) 2.0 in-major GPA, 3) 2.0 overall GPA, 4) C or better in MAT 127, and 5) C or better in CSC 220, 230, 270 and 335.			