

General Education Requirements (B.S. - Computer Science)

Guidance Sheet for First Year Students Entering the University Fall 2022 or Later

At least 120 credits needed to graduate. C-/better required in all CSC, MAT courses & ENG368/371, SPK208/230. Minimum GPA's: WCU 2.0, CSC 2.5, MAT 2.0. Academic Passport students must take courses marked *** in general education.

NAME _____ **WCU ID** _____ **Date Enrolled in Major** _____

Requirement	Description	Semester	Prefix	Number	Grade	
GENERAL EDUCATION	Academic Foundations	First-Year Experience		FYE		
		English Composition		WRT	120	
		English Composition 200-level		WRT		
		Mathematics (C- or better required) ***		MAT	151	
		Interdisciplinary (I)				
		Diverse Communities (J) ***				
GENERAL EDUCATION	Distributive Requirements	Science w/ lab #1 (BIO 110, CHE 103 + CRL 103 [4 cr.], ESS 101, PHY 130 [4 cr.], or PHY 170 [4 cr.] ***				
		Science w/ lab #2 (BIO 110, CHE 103 + CRL 103 [4 cr.], ESS 101, PHY 130 [4 cr.], or PHY 170 [4 cr.] ***				
		Beh. & Social Science #1 of 2				
		Beh. & Social Science #2 of 2				
		Humanities #1 of 2				
	Humanities #2 of 2					
	Arts					
	Additional Requirements	Writing Emphasis "W" #1 ***		ENG	368/371	
		W #2 *** if transfer credits < 71 ***				
		W #3 *** if transfer credits < 40 ***				
Additional Requirements	Speaking Emphasis "SE" #1 ***		SPK	208/230		
	SE #2 if transfer credits < 71					
	SE #3 if transfer credits < 40					
MAJOR REQUIREMENTS	Math Cognates	Statistics (C- or better required & needed for STA 200)		MAT	121	
		Calculus (C- or better required. C needed for MAT 162)		MAT	161	
		Statistics II or Calculus II (C- or better required) STA200 [3 cr.]/MAT162 [4 cr.]				
MAJOR REQUIREMENTS	Core	Ethics "E"		CSC	141	
				CSC	142	
				CSC	220	
				CSC	231	
				CSC	240	
				CSC	241	
				CSC	301	
				CSC	345	
				CSC	402	
				CSC		
Complex Large-Scale: One from CSC416/417/418/466/467/468/476/49				CSC		
Electives: 2 of the 6 must be @ 400-level. Optional internship CSC400 (6 credits) can be used for a 3-credit CSC elective plus a 3-credit free elective. Optional accelerated program can use up to 4 yellow boxes.				CSC		
				CSC		
				CSC		
				CSC		
				CSC		