2022-2023 Bachelor of Computer Science Checklist

- 1. Please watch the "How to Pick Your CS Checklist and Fill it in" video.
- 2. Under **Required Courses** and **Electives**, check off the forty unique courses (20.0 units) that you have earned university credit for. **Additional Elective Units** can be *any* course for which you received university credit.
- 3. Verify that the **Required Courses** and **Electives** also satisfy the **Additional Constraints**.

Required Courses		Electives		
\square 7.75 CS Units	☐3.5 Math Units	☐ 5.0 Non-Math Elective Units including	☐3.75 Additional Math	
□CS 1[134]5	☐MATH 1[34]5	Breadth and Depth:	or Non-Math Elective	
□CS 1[34]6	☐MATH 1[34]6	☐Communication list I¹:	Units	
☐ CS 136L (0.25 unit)	☐MATH 1[234]7	☐Communication list II ² :		
□CS 240	☐MATH 1[234]8	☐ Humanities:		
□CS 241	☐MATH 2[34]9	☐ Humanities or non-math³:		
□CS 245	□STAT 2[34]0	☐ Social Science:		
□CS 246	□STAT 2[34]1	☐ Social Science:		
□CS 251		☐ Pure Science:		
□CS 341		☐ Pure or Applied Sciences:		
□CS 350				
□CS 340-398; 440-489)			
□CS 340-398; 440-489				
□CS 340-398; 440-489)			
□ CS 440-489				
□ CS 440-489				
☐ CS 440-498 or CS 49	9T or CS 6xx or CS 7xx or	CO 487 or STAT 440		
Additional Constraint	S			
\square Depth - 1.5 units in the	same subject where eithe		ms enrolled in at least three	
(a) at least 0.5 unit is 3xx or higher, or		_courses totaling 1.5 units		
(b) all three form a prerequisite chain.		□ No more than 2.0 units of failed courses		
Courses for breadth can	•	☐ No more than 5.0 units of unusable	course attempts (failures	
	ctive units from above th	and represent or process comments		
you will use for depth.		☐CS major average of 60% or higher		
		☐ Cumulative average of 60% or higher		
		Co-op requirements met, if applical		
<u> </u>		PD 10, and a minimum of two other	r PD courses	

¹Communication List I: At least 60% in one of EMLS 101R, EMLS 102R, EMLS/ENGL 129R, ENGL 109, SPCOM 100, SPCOM 223.

²Communication List II: One of EMLS 103R, EMLS 104R, EMLS 110R, ENGL 101B, ENGL 108B, ENGL 108D, ENGL 119, ENGL 208B, ENGL 209, ENGL 210E, ENGL 210F, ENGL 378/MTHEL 300, SPCOM 225, SPCOM 227, SPCOM 228, or an additional course from Communication List 1.

³The courses below can be used to satisfy both the Communication List II requirement **and** 0.5 unit for the humanities (breadth) requirement.

 ENGL 101B, ENGL 108B, ENGL 108D, ENGL 119, ENGL 208B, ENGL 209, ENGL 210E, ENGL 210F, ENGL 378/MTHEL 300, SPCOM 225, SPCOM 227, SPCOM 228.

If you use one of the Communication List II courses for humanities, then the checkbox will need to be replaced by any non-Math course.

Disclaimer: This checklist is a handy tool, but it is not a substitute for the official degree regulations. You may complete the checklist and ask a CS advisor to review it, but the student is ultimately responsible for ensuring that they have met their

degree requirements. I precedence.	If there is a question of interpreta	ation or a discrepancy, the $\underline{\sf U}$	niversity Calendar always take	S