2025-2026 BMath (Computer Science) + Business Specialization 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		Ele	ectives			
☐ 7.75 CS Units	☐4.5 Math Units		5.0 Non-Math Electi	ve Units,	□1.5 Additional	
□CS 1[134]5	☐MATH 1[34].	5 i r	ncluding <u>Breadth an</u>	d Depth	Math ³ Elective Units	
□CS 1[34]6	☐MATH 1[34]	6 [Social Science:			
□ CS 136L (0.25 unit)	☐MATH 1[234	₁] 7 □	Social Science:			
□CS 240	☐MATH 1[234	_	☐Pure Science:			
□CS 241	☐MATH 2[34]	5	☐Pure/Applied Scier	nce:		
□CS 245	☐MATH 2[34]	_]		□1.25 Additional	
□CS 246	☐MATH 2[34]				Math or Non-Math	
□CS 251	□STAT 2[34]0		ose either:		Elective Units	
□CS 341	□STAT 2[34]1	CHO	ose either. ∃Comm. list I¹:			
□CS 350			Comm. list I or II ² :			
□ CS 360 or CS 365			Humanities:			
☐ CS 370 or CS 371			Humanities:			
□CS 340-398; 440-489		OR	indinanices			
□ CS 440-489			☐Comm. list I¹:			
□CS 440-489			COMMST or ENGL			
□ CS 440-498, CS 499T, CS 6	XX,	_	Comm. list II ² :			
CS 7XX, CO 487, or STAT		Г	☐Humanities:			
440	<u></u>		Non-Math:			
Additional Constraints						
☐ Two of: ☐Six of (business courses):					
<u> </u>	SC 231 □ BUS 12	1W	☐ COMM 400	□ MGM	T 220	
	TSC 372 □ BUS 36		☐ COMM 432		211 or PSYCH 238	
☐ CS 490 ☐ AFN			☐ ECON 101	☐ MSE 3		
□ AFN			☐ ECON 102		,	
	<i>I</i> I 131 or □ COMM		☐ HRM 200			
	BUS 101 or	101	□ TIMWI 200			
	S 111W					
\square Depth - 1.5 units in the same		□Sevei	n (regular) or eight (co-on) tern	ns enrolled in at least	
(a) at least 0.5 unit is 3XX or higher, or			three 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 also be used for depth.			□No more than 5.0 units of unusable course attempts (failures			
Write the non-math elective units from above that			and repeats of passed courses)			
you will use for depth.			□CS major average of 60% or higher			
			ulative average of 60	_	er	
			_	_	 ble, including PD 1, PD 11,	
		-	D, and a minimum of		_	
		,	,			

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

²Communication List II: One of COMMST 225, COMMST 227, COMMST 228, *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

³Three additional courses labeled ACTSC, AMATH, CO, PMATH, STAT, excluding the following:

- Courses with requisites normally excluding Honours CS students
- Courses cross-listed with a CS course
- Courses explicitly listed in CS major plans as alternatives to CS courses
- Reading and Topics courses
- ACTSC 221, CO 353, CO 380, CO 480

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. If there is a question of interpretation or a discrepancy, the <u>University Calendar</u> always takes precedence.