## 2024-2025 Joint 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	
□6.25 CS Units  □CS 1[134]5  □CS 1[34]6  □CS 136L (0.25 unit)  □CS 240  □CS 241  □CS 245	□3.5 Math Units □MATH 1[34]5 □MATH 1[34]6 □MATH 1[234]7 □MATH 1[234]8 □MATH 2[34]9 □STAT 2[34]0	□ 5.0 Non-Math Elective Units, including Breadth and Depth □ Social Science: □ □ Social Science: □ □ Pure Science: □ □ Pure/Applied Science: □	□ 5.25 Additional  Math or Non-Math  Elective Units  □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
□CS 246 □CS 251 □CS 341 □CS 350 □CS 340-398; 440-489 □CS 440-489 □CS 440-489 or CS 499T	□STAT 2[34]1	Choose either:  Comm. list I¹:  Humanities:  OR  Comm. list I¹:  OR  Comm. list I¹:  Humanities:  Humanities:  Non-Math:	
Additional Constraints			
□ Depth - 1.5 units in the same subject where either:  (a) at least 0.5 unit is 3xx or higher, or  (b) all three form a prerequisite chain.  Courses for breadth can also be used for depth.  Write the non-math elective units from above that you will use for depth.  □ □ □		□Seven (regular) or eight (co-op) terms enrolled in at least three courses totaling 1.5 units □No more than 2.0 units of failed courses □No more than 5.0 units of unusable course attempts (failures and repeats of passed courses) □CS major average of 60% or higher □Cumulative average of 60% or higher □Co-op requirements met, if applicable, including PD 1, PD 11, PD 10, and a minimum of two other PD courses	

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

<sup>2</sup>Communication 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

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.