

2025-2026 BCS + Computational Fine Arts Specialization

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

☐ 7.75 CS Units

- ☐ CS 1[134]5
- ☐ CS 1[34]6
- ☐ CS 136L (0.25 unit)
- ☐ CS 240
- ☐ CS 241
- ☐ CS 245
- ☐ CS 246
- ☐ CS 251
- ☐ CS 341
- ☐ CS 349
- ☐ CS 350
- ☐ CS 383 or FINE 383
- ☐ CS 340-398, 440-489 _____
- ☐ CS 488
- ☐ CS 440-489 _____
- ☐ One of CS 440-498, CS 499T, CS 6XX, CS 7XX, CO 487, or STAT 440 _____

☐ 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
- ☐ STAT 2[34]1

Electives

☐ 5.0 Non-Math Elective Units including [Breadth and Depth](#):

- ☐ Communication list I¹: _____
- ☐ Communication list II²: _____
- ☐ Humanities: FINE 100 or FINE 130³
- ☐ Humanities: FINE 228³ or FINE 247
- ☐ Social Science: _____
- ☐ Social Science: _____
- ☐ Pure Science: _____
- ☐ Pure or Applied Sciences: _____
- ☐ VCULT 200 or VCULT 257
- ☐ _____

☐ 3.75 Additional [Math](#) or Non-Math Elective Units

- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____

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

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

³Please note that FINE 130 is not open to anyone who is in the process of taking or has completed FINE 228.

Disclaimer: This checklist is a handy tool, but it is not a substitute for the official degree regulations. If there is a question of interpretation or a discrepancy, the [University Calendar](#) always takes precedence. 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.