## 2009-2010 Bachelor of Computer Science Checklist

Under "Required Courses" fill in forty unique courses (20 units) that you have passed but not excluded. Then verify that those courses also satisfy the "Additional Constraints".

| Required Courses | Additional Constraints |
| :---: | :---: |
| $\square$ 7.5 cs Units $\square$ 3.5 Math units <br> $\square$ cs 115, 135, 3xx or 4xx $\square$ Math 1[34]5 <br> $\square$ cs 136 or 145 $\square$ Math 1[34]6 <br> $\square$ cs 240 $\square$ Math 1[234]7 <br> $\square$ cs 241 $\square$ Math 1[234]8 <br> $\square$ cs 245 $\square$ Math 2[34]9 <br> $\square$ cs 246 $\square$ Stat 2[34]0 <br> $\square$ cs 251 $\square$ stat 2[34]1 <br> $\square$ cs 341 $\square$ 5.0 Non-math <br> $\square$ cs 350 Units <br> $\square$ cs 340-398; 440-489 $\square$ <br> $\square$ cs 340-398; 440-489 $\square$ <br> $\square$ cs 340-398; 440-489 $\square$ <br> $\square$ cs 440-489 $\square$ <br> $\square$ cs 440-489 $\square$ <br> $\square$ cs 440-498 or cs 499T $\square$ <br> or Cs 6xx or Cs 7xx or $\square$ <br> STAT 440 or CO 487 $\square$ <br> $\square 4.0$ Elective Units $\square$ <br> $\square$ $\square$ <br> $\square$ $\square$ <br> $\square$  <br> $\square$ $\square$ <br> $\square$ $\square$ <br> $\square$  | Two of (CS Breadth): One of CS 343, 442, 444, 445, 446, 447, 450, 452, 454, 456, 457 One of $348,448,482,483,486,488$ One of CS 360, 365, 370, 371, 462, 466, 475, 476, 487 Non-math units that satisfy one of: A minor, joint or full Honours plan from outside of the Mathematics Faculty Elective breadth and depth requirement ${ }^{1}$ : <br> All of (breadth): 1.0 units from the humanities 1.0 units from the social sciences 0.5 units from the pure sciences 0.5 units from the pure and applied sciences One of (depth): 1.5 units at the $3^{\text {rd }}$ year level or higher with the same subject 1.5 units with the same subject forming a prerequisite chain of length three An alternate plan approved by a CS Advisor Seven (regular) or eight (co-op) terms enrolled in at least three courses totaling 1.5 units No more than 3.0 units of excluded courses CS Major Average of $60 \%$ or higher Cumulative Average of $60 \%$ or higher English Writing Skills Coop requirements met, if applicable, including a minimum of five PD courses. |

Disclaimer: This checklist is a handy tool but 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.

[^0]Source: http://www.cs.uwaterloo.ca/current/programs/require/2009-2010/bcs.pdf


[^0]:    ${ }^{1}$ See http://www.cs.uwaterloo.ca/current/programs/require/2009-2010/depthAndBreadth.shtml

