## 2011-2012 BMath (CS/DH) Checklist

Required Courses Add	ditional Constraints
7.5 CS Units	One of:

**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.

• ACTSC 221, CO 352, CO 353/CM 441, CO 380, CO 480

<sup>&</sup>lt;sup>1</sup> Three additional courses labeled ACTSC, AMATH, CO, CM, PMATH, STAT, excluding the following:

<sup>•</sup> Courses with requisites normally excluding Honours CS students

<sup>•</sup> Courses cross-listed with a CS course

<sup>•</sup> Courses explicitly listed in CS major plans as alternatives to CS courses

<sup>•</sup> Readings and Topics courses

<sup>&</sup>lt;sup>2</sup> One of ECE 427 or 429 may be used to satisfy a CS 440-497 requirement. Students taking ECE 429 instead of CS 450 will count this as 0.5 math units in the range CS440-48 and not 0.5 non-math units.

<sup>&</sup>lt;sup>2</sup> See http://www.cs.uwaterloo.ca/current/programs/require/2011-2012/depthAndBreadth.shtml