

Bachelor of Mathematics / Bachelor of Computer Science (BMath/BCompSc)

1 Definitions

In these rules—

BCompSc major means a prescribed combination of 16 units as set out in the BCompSc course list;

BMath major means a prescribed combination of 16 units as set out in the major section of the BMath course list;

BMath minor means a prescribed combination of 8 units as set out in the minor section of the BMath course list.

2 Program requirements

- (1) To complete the program, a student must complete 64 units, comprising—
 - (a) 32 units from the BMath course list, comprising—
 - (i) 8 units for core courses (excluding MATH1061 and MATH2504), and
 - (ii) 16 units for a BMath major, and
 - (iii) 8 units from the BMath course list; and
 - (b) 32 units from the BCompSc course list, comprising—
 - (i) 14 units for compulsory courses (excluding STAT1201 and STAT1301), and
 - (ii) 16 units for either—
 - (A) a BCompSc major, or
 - (B) no major, comprising—
 - (a) 2 units for Computer Science Extension Course, and
 - (b) 8 units from Computer Science Introductory Electives, and
 - (c) 6 units from Computer Science Advanced Electives; and
 - (iii) 2 units from the BCompSc course list.
- (2) Unless a different intention appears in these rules, a student must comply with the program rules for both constituent degrees.

3 Program plan

- (1) A student must complete a major in the BMath component of the dual program, and may undertake any minor, excluding Computer Science.
- (2) Where a course is compulsory in one component of the dual program but not the other, then it must be counted towards the component in which it is compulsory.
- (3) Where a course is compulsory in both a BMath major or minor, and a BCompSc major or the BCompSc compulsory courses, then it may be counted towards either-
 - (a) the BMath and substituted in the BCompSc by a course at the same level or higher from the Computer Science Introductory Electives or Computer Science Advanced Electives lists of the BCompSc course list; or
 - (b) the BCompSc and substituted in the BMath by a course at the same level or higher from the BMath course list.