**Mathematics HSC examination specifications**

The examination will consist of a written examination paper of three hours duration (plus five minutes reading time) containing two sections with a total mark value of 100 marks. All questions in the examination are compulsory.

The Mathematics examination paper will be based mainly on the Mathematics HSC course and will focus on the course objectives and HSC course outcomes. The Mathematics Preliminary course will be assumed knowledge for this examination. Questions focusing on Mathematics HSC course outcomes may also relate to knowledge, skills and understanding from the Mathematics Preliminary course.

A table of standard integrals will be provided.

In addition to basic examination equipment, a pair of compasses, set squares, a protractor and a mathematical curve-drawing template may be used.

Board-approved calculators may be used.

**Section I (10 marks)**

• There will be objective-response questions to the value of 10 marks.

**Section II (90 marks)**

• There will be SIX questions.

• All questions will be worth 15 marks.

• Each question will consist of a number of short-answer parts.