

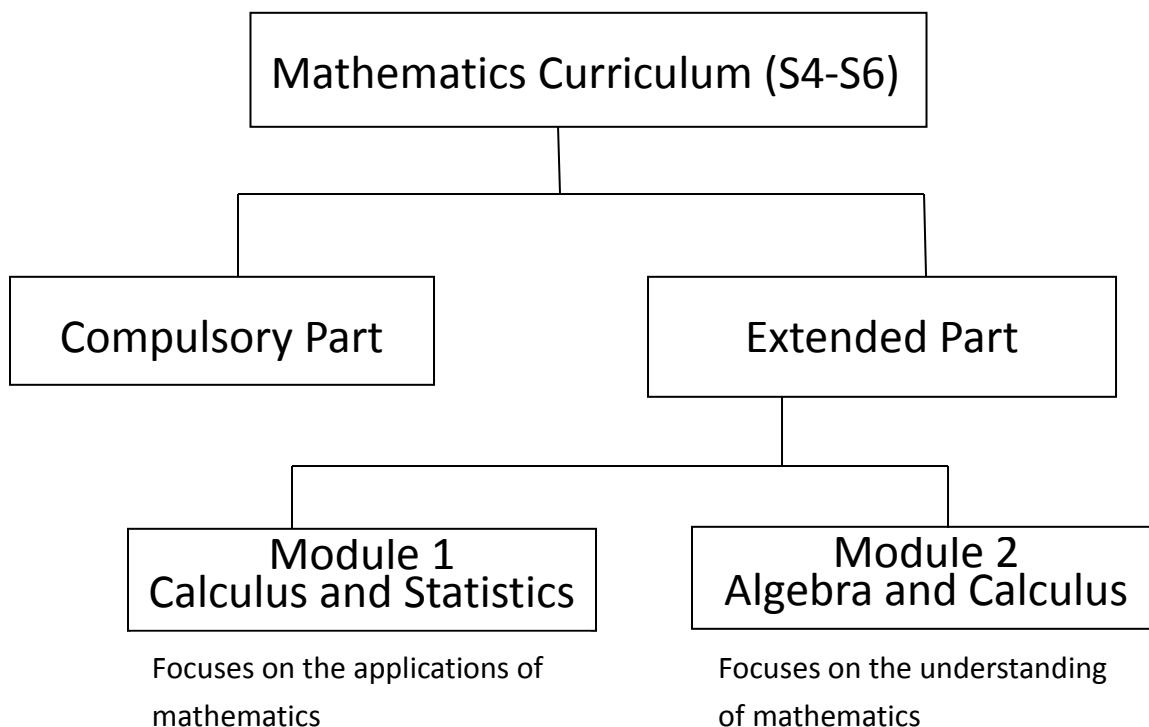
# Mathematics

## Introduction to Curriculum

Mathematics is one of the four core subjects in the three-year senior secondary curriculum. It provides foundation knowledge which helps students meet the general needs of mathematics in their daily life and serves as a means to develop one's thinking abilities for lifelong learning.

## Structure of Curriculum

The Mathematics Curriculum (S4-S6) consists of a Compulsory Part and an Extended Part as shown below:



Students are required to study the **Compulsory Part**, and are allowed to take at most one module from the **Extended Part**, i.e. one may take:

- (i) **The Compulsory Part only or**
- (ii) **The Compulsory Part with Module 1 or**
- (iii) **The Compulsory Part with Module 2**

## Introduction to Assessment

### - Hong Kong Diploma of Secondary Education Examination

Component		Weighting	Duration
Compulsory Part	Paper 1 Conventional questions	65%	2 hours 15 minutes
	Paper 2 Multiple-choice questions	35%	1 hour 15 minutes
Module 1	Conventional questions	100%	2 hours 30 minutes
Module 2	Conventional questions	100%	2 hours 30 minutes

The assessment of Mathematics is based on the public examinations. Students' performance in the public examinations in the **Compulsory Part**, **Module 1** and **Module 2** will be reported separately in the Hong Kong Diploma of Secondary Education.