

DUNMAN SECONDARY SCHOOL

S2 SUBJECT SELECTION EXERCISE

G3 Additional Mathematics (4049)

What is it for?

- Acquiring mathematical concepts and skills for higher studies in mathematics (e.g. A-level H2 Mathematics) and to support learning in the other subjects,
- Developing thinking,
 reasoning, communication,
 application and
 metacognitive skills through
 a mathematical approach to
 problem solving.

Who is it for?

For students who

- have an aptitude and interest in Mathematics;
- demonstrates perseverance in problem-solving;
- have a good foundation in arithmetic skills, algebraic manipulation skills, and mathematical reasoning skills;
- wish to pursue STEM-related subjects for higher studies.

Find out more?

To learn more about the assessment objectives, scheme of assessment and subject content



https://tinyurl.com/AddMath4049

FAQs



1. Is Additional Math a requirement for JC?

No, Add. Math is not a compulsory subject for admission to JC. However, it can be counted as one of the L1R5 subjects for JC admission. If a student wishes to take A-Level H2 Math, most - if not all - JCs require Add. Math as a prerequisite.

2. Is Additional Math a requirement for poly?

No, it is not compulsory for all poly courses. However, it can be included as one of two relevant subjects for ELR2B2 for poly courses.