

YEAR 11

MATHEMATICS



SRI KDU
International
School
SUBANG JAYA

IGCSE 1 & 2

PROGRAMME OF STUDY - TERM 1

NUMBER

- Functions
- Sets
- Proportion

ALGEBRA

- Solving quadratic equations
- Completing the Square
- Solving Simultaneous equations linear and non-linear.
- Changing Subject of formulae
- Algebraic Fractions

GEOMETRY & MEASURE

- Transformation
- Speed Time Graphs
- Graphs of Functions
- Trigonometry
- Differentiation
- Vectors

STATISTICS & PROBABILITY

- Estimated Mean
- Cumulative Frequency