

# SOUTHEND HIGH SCHOOL FOR BOYS

## ACADEMY GRAMMAR SCHOOL

Prittlewell Chase, Southend-on-Sea, Essex, SS0 0RG  
(01702) 606200 enquiries@shsb.org.uk www.shsb.org.uk

Headteacher: Mrs R V Worth



17<sup>th</sup> June 2025

Dear Student,

### A Level Further Mathematics entry test

I am writing to inform you that we are offering two alternative dates for the Further Maths entry test. The dates are as follows:

Friday 11<sup>th</sup> July at 11.30am

Wednesday 16<sup>th</sup> July at 11.30am

The test will take place in the Maths block and will last one hour. You will need a calculator, pen, pencil and ruler. We will inform you of the results as soon as possible.

The test covers the higher-level content from the GCSE specification, in particular the 7/8/9 grades level algebra.

Topics are:

Surds & Indices

Factorisation

Algebraic Fractions - equations.

Equations

Re-arranging formulae

Quadratics expressions and equations

Completing the square

Trigonometry and Sine and Cosine Rules

Please confirm your attendance by completing and submitting the following form **by 20<sup>th</sup> June:**

[FM Entrance Test Alternative Dates](#)

The test is a requirement so please complete the form as soon as possible.

Yours Faithfully,

Mrs J Gallagher  
Sixth Form Administrator

