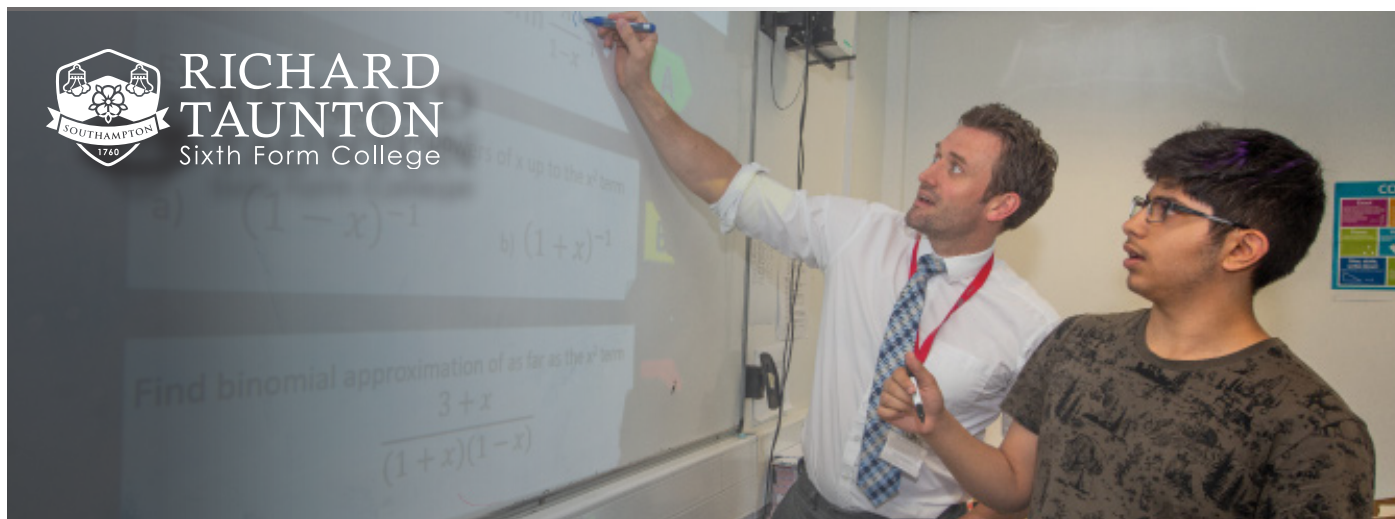




**RICHARD
TAUNTON**
Sixth Form College



MATHS (GCSE)

THIS COURSE COVERS A WIDE RANGE OF TOPICS TO GIVE STUDENTS A GENERAL MATHEMATICAL KNOWLEDGE THAT CAN BE APPLIED ACROSS A WIDE VARIETY OF CAREERS AND FURTHER COURSES.

This course is for students who have not yet achieved a grade 4 in GCSE Maths at school.

KEY TOPICS

- Number work: e.g. Fractions, percentages
- Algebra: e.g. Formulae, equations of graphs
- Ratio & proportion
- Geometry & measure: e.g. Area, volume, angles, pythagoras' theorem
- Probability
- Statistics: e.g. Charts, graphs, averages.

SKILLS DEVELOPED

- Manipulate algebra and solve equations
- Interpret and solve problems, working both individually and collaboratively
- Link mathematical skills together to solve multi-stage problems
- Analyse data with the use of averages and statistical diagrams.

QUALIFICATION

GCSE

LEVEL

LEVEL 2

CURRENT EXAM BOARD

AQA

ASSESSMENT

This course is 100% exam based.

ENTRY REQUIREMENTS

At least four GCSEs at grade 3 or above, including English Language.

PROGRESSION POSSIBILITIES

FURTHER COLLEGE STUDY: Level 3 courses.

UNIVERSITY COURSES: Statistics, Maths, Engineering, Computer Science, Economics.

CAREER OPTIONS: Accountant/banking, laboratory researcher, data/performance analyst, engineer, business management.

Disclaimer: Information in this course leaflet is for September 2022 entry and is accurate at time of printing. All information provided is subject to change and may be updated during the academic year. Courses offered by the College are subject to change and are reviewed on an annual basis.

READY TO APPLY?

Visit our website and fill out an application form to secure your place.

We recommend applying before the end of March to ensure you benefit from our full transition package.