

OVERVIEW OF COURSE

A Level Course H432

Module 1 – Development of practical skills in Chemistry.

Module 2 – Foundations in Chemistry.

Module 3 – Periodic table and energy.

Module 4 – Core Organic Chemistry.

Module 5 – Physical Chemistry and transition metals.

Module 6 – Organic Chemistry and analysis.

Assessment:

Paper 1

Assesses content from Modules 1, 2, 3 and 5 (exam) 37%.

Paper 2

Assesses content from Modules 1, 2, 4 and 6 (plus any material appropriately flagged within the specification from Modules 3 and 5) (exam) 37%.

Paper 3

Assesses content from Modules 1 to 6 (exam 26%).

Practical endorsement – is a separate report commenting on practical skills. Students must complete 12 required practical tasks which will be assessed in the written exam.

Popular Subject Combinations

Chemistry combines well with other Sciences, Mathematics, Technology & Geography.

Career Paths

Chemistry A Level is a critical core subject for Medicine and Veterinary Science. It is a versatile subject that supports careers in the sciences, as well as wider career paths such as Geography, Maths and Business.



ENTRY REQUIREMENTS:

GCSE Trilogy Science Grade 9-6 or
Chemistry Grade 9-6

Mathematics Grade 9-5

Core Mathematics is recommended as an additional
course for students not studying A Level Maths