



# Chemistry

Exam Board: AQA

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**You should do take this course because...** Chemistry is an important subject which links well with a variety of others but has special relevance to careers concerned with food, materials, engineering, environmental science, manufacturing, pharmacy and any branch of medicine. The course followed does not aim simply to cover the principles of the subject but also to develop imaginative thinking and students are encouraged to put forward their own ideas and suggestions and enter discussions. The course is practically based: concepts are developed and the principles tested by experiment.

## AS Level

**Course Title:** Advanced Subsidiary GCE in Chemistry

**Course Content:** Module 1: Introduction to Physical and Inorganic Chemistry  
Module 2: Physical and Basic Organic Chemistry.

**Entry Requirements:** At least B's in Core and Additional Science and at least a 5 in Maths.

**Assessment type:** 2 written exams in the Summer each worth 50%.

## A Level

**Course Title:** Advanced GCE in Chemistry

**Course Content:** Module 1: Introduction to Physical and Inorganic Chemistry.  
Module 2: Physical and Basic Organic Chemistry.  
Module 3: Further Physical and Inorganic Chemistry.  
Module 4: Further Organic.  
Module 5: Any Content from course.

**Entry Requirements :** Grade D or above at AS Chemistry.

**Assessment type:** 5 written exams in the Summer.

**If I did this course it would enable me to...** A' level Chemistry opens many doors. Students have obtained places on both college and degree courses. Some have entered work using their 'A' levels.