Find examples of relevant careers for subsections of the curriculum and link through to job profiles for further information. The profiles will give your students real world examples of jobs in the aspects of chemistry they enjoy most. They are written by teachers for teachers.

Simply click on the job title to go to the job profile on A Future in Chemistry.
AS Unit 1 – The Language of Chemistry, Structure of Matter

1.4 Bonding
› Cancer Researcher and Science Communicator
› Postdoctoral Research Associate

1.5 Solid Structures
› Postdoctoral Research Associate

AS Unit 2 – Energy, Rate and Chemistry of Carbon Compounds

2.1 Thermochemistry
› Chief Chemist
› PhD Student
› Project Leader in Enhanced Experimentation
› Scientist, Engineer and Science Communicator
2.5 Hydrocarbons

- Project Leader in Enhanced Experimentation
- Sustainability Consultant

2.7 Alcohols and Carboxylic Acids

- Forensic Scientist

2.8 Instrumental Analysis

- Advanced Apprentice – Forensics
- Analytical Scientist
- Assistant Analysis, Drug Control Centre
- Associate Researcher
- Astrochemist
- Atmospheric Chemist
- Chemical Industrial Placement
- Director of IRC in Biomedical Materials
- Environmental Chemist
- Forensic Scientist
- Household Goods Scientist
- Quality Assurance Chemist
- Registered Scientist
- Scientific Associate, NMR Spectroscopy
- Senior Analytical Systems Technician
- Sports Scientist

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A2 Unit 3 – Physical and Inorganic Chemistry

3.1 Redox and Standard Electrode Potential
› Patent Attorney

3.4 Chemistry of the d-Block Transition Metals
› Project Manager

3.6 Enthalpy Changes for Solids and Solutions
› Chief Chemist
› PhD Student
› Project Leader in Enhanced Experimentation

3.9 Acid-base Equilibria
› Quality Assurance Chemist

A2 Unit 4 – Organic Chemistry and Analysis

4.4 Aldehydes and Ketones
› Flavour Chemist and Innovation Director

4.5 Carboxylic Acids and their Derivatives
› Flavour Chemist and Innovation Director

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A2 Unit 4 – Organic Chemistry and Analysis

4.7 Amino Acids, Peptides and Proteins
› Postdoctoral Research Associate

4.8 Organic Synthesis and Analysis
› Advance Apprentice – Forensics
› Analytical Scientist
› Applications Chemist
› Assistant Analyst, Drug Control Centre
› Associate Researcher
› Astrochemist
› Atmospheric Chemist
› Chemical Industrial Placement
› Director of IRC in Biomedical Materials
› Director of Medicinal Chemistry
› Environmental Chemist
› Experimental Chemist
› Forensic Scientist
› Household Goods Scientist
› Medicinal Chemist
› Quality Assurance Chemist
› Registered Scientist
› Researcher
› Scientific Associate, NMR Spectroscopy
› Senior Analytical Systems Technician
› Skincare Company Founder
› Sports Scientist

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