

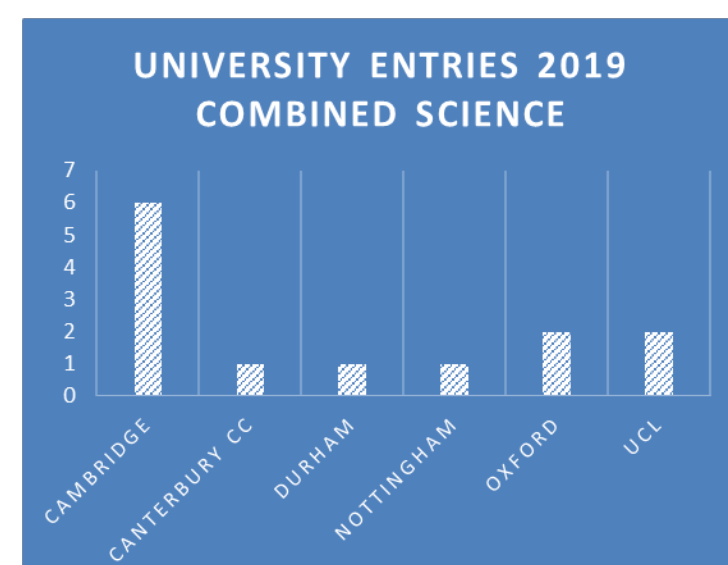
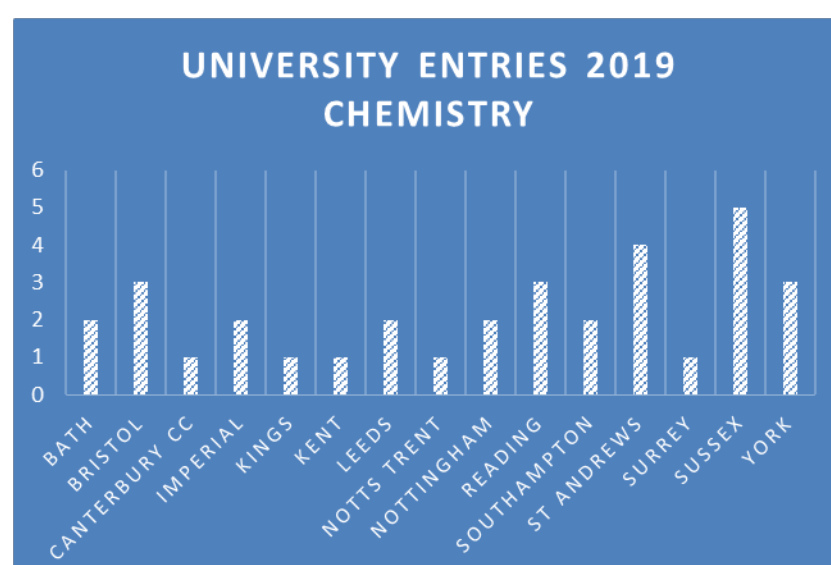
Chemistry

Higher Education at BHASVIC 2019

In Sept 2019, 22 BHASVIC students went onto study Chemistry at 15 different universities

Our science students can choose a combined science degree (e.g. natural science)

*** Also see our Medicine & Engineering HE info posters**



Should I study Chemistry at degree level?

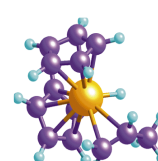
Chemistry graduates work in chemical, manufacturing and pharmaceutical industries. Their problem solving skills are useful for many other areas, too, such as law and finance.

You will have about 20 hours of teaching each week, mainly lectures, but also tutorials and laboratory experiments. Contact time is higher studying science degrees due to lab work.



Types of degree

- You can choose to study straight chemistry or a closely related subject, for example
- Biomedical sciences
- Biochemistry
- Studying Medicine requires Chemistry A level



Entry Requirements

- A-levels (or equivalent) usually required
- Chemistry
- Useful to have
- Biology
- Physics
- Mathematics

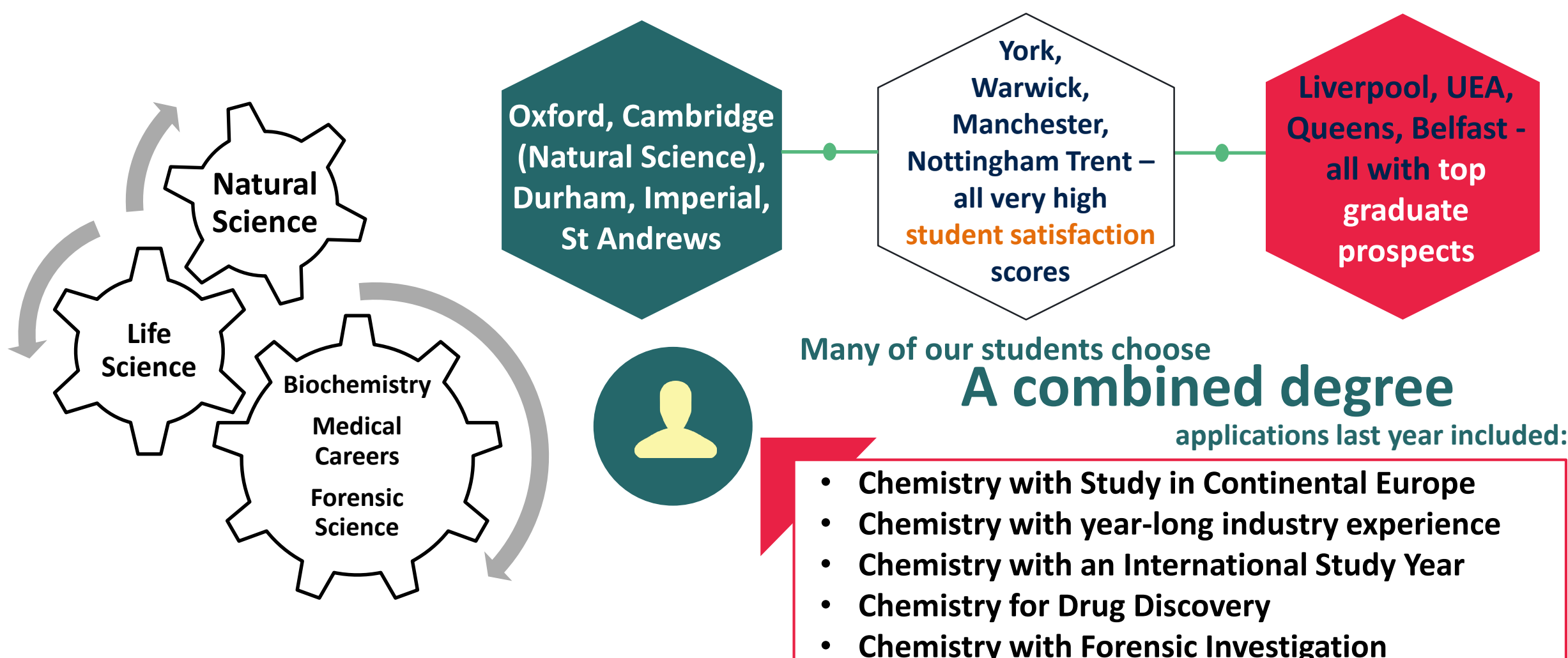


Example modules

- Solid state chemistry
- Shapes, properties and reactions of molecules
- Organic and biological chemistry
- Molecular pharmacology
- States of matter
- Chemistry of materials
- Inorganic chemistry
- The global Earth system
- Mineralogy and petrology

Top 10 Universities for Chemistry

Complete University Guide 2020



Why not try a foundation degree..

Liverpool AAA

A level grades or BTEC equivalents

Sheffield Hallam BCC

Brighton ABB

Reading

(with Foundation Year)

CCC

.....or higher apprenticeship

Healthcare science (including pathology support and decontamination science) NHS Careers