

What will I study?

1. Working in a Laboratory, in this area of the course you will focus on health and safety and the theory and practical needed to work in a laboratory environment. .
2. Practical Skills—covering practical skills relevant to Biology, Chemistry and Physics you will learn a variety of techniques that can be used in a lab e.g. chromatography, colorimetric analysis, microbiology techniques and measuring radioactivity.
3. Practical Investigation Unit - you will put all that you have learned together and carry out a series of practical investigations.

What skills will I develop?

Throughout the course you will undertake a broad range of advanced laboratory techniques, deploying modern analytical instruments and methods similar to those used in modern commercial laboratories. Within this course you will also explore a variety of industries and career opportunities, and evaluate and develop your own employability skills. The development of team working skills will also feature strongly in the course.

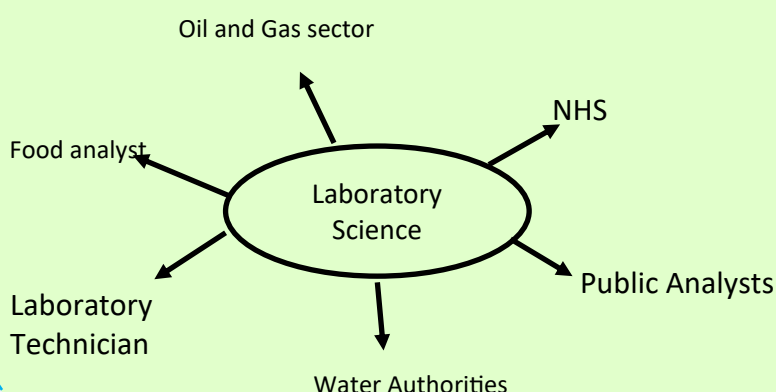
How will I be assessed?

National 5 Units are internally assessed in school by your class teacher and then externally verified by the SQA. There is no exam.

What can I go on and study in fifth and sixth year?

National 5 → Science in any subject

College → complete a course at college at L6 in a Science area e.g. L6 Laboratory Science or Applied Science



Need more info? -

[Nationals in a Nutshell](#)