



Course Choice Information – Laboratory Science (SfW) National 5

Course Information & Content

The lab science course is comprised of the following areas:

Careers using laboratory science:

This unit introduces learners to the wide range of industries and services that use scientific knowledge and laboratory skills.

Working in a laboratory:

This unit provides learners with the opportunity to learn basic laboratory skills such as handling chemicals and preparing solutions and calculate and present results of their practical work.

Practical skills:

This unit provides learners with the opportunity to develop the skills most commonly used in laboratories. Health and safety is integral to the unit.

Practical investigation:

In this unit, learners work to produce a plan, including practical procedures, to investigate a scientific topic.

Assessment

All assessment for this course is done internally and there is no final written exam. The assessment is continuous so good attendance in class is essential.

Assessment includes:

- Written and oral evidence for the career's unit and planning of a practical investigation.
- Open book assessments.
- Practical assessments under exam conditions.

Homework

Progression

National 5 discrete science.

Career Options

Industry labs | Lab technician

[Further Information - SQA](#)

