



## Applied Science Level 1

2021/22

Inspiring Lives, Discovering Futures

### The Course

#### In brief...

A stepping stone for the curious minds.

You will begin to develop fundamental transferable/technical skills and attributes that a scientist needs under full support and direction to achieve your full potential. During your studies, you will gain laboratory experience and be involved in crime scene investigations.

#### Who is it for?

This is the first step for those who wants to develop their basic skills for lifelong learning in a scientific backdrop.

#### What the Course Leads to

#### What courses can I do after this?

On successful completion of the course you can progress onto Level 2 Technical Diploma in Science.

#### What jobs can I get?

This course will nurture your pre-employability skills in order to be successful in further studies. After this you are able to apply for entry-level roles not only in scientific jobs but you will possess essential skills for other sectors.

#### What do I need to apply

#### To do this course you should have...

For level 1 you will need to achieve GCSEs grade D-G (3-1) included English and Maths and preferably a Science or successfully complete a Foundation Entry Level 3 qualification and achieved a Level Entry Level 3 Functional skill in English and Maths.

#### What about work experience?

You will complete 30 hours of work experience during this course.

This experience will give you an insight of what it is like to work in industry, and help you decide your future goals.

#### Course costs

| Course Code | Start Date | Costs 16-18 | Costs 19-23 (with concessions) | Costs 19+ (no concessions) |
|-------------|------------|-------------|--------------------------------|----------------------------|
| HAC1FD001C  | 06/09/2021 | £30.00      | N/A                            | N/A                        |

\* Please note fees are subject to change.

#### Costs

Course materials £20

### Key Information

#### Duration

1 Year

#### Attendance

Full-time

#### Level

Level 1

#### Qualification Name

Diploma

#### Awarding Body

BTEC

#### Curriculum Area

Applied Science, Care and Foundation Studies - Science, Access and Counselling

## Course Content

### Course Content

This course is made up of **core** units:

- Being Organised
- Developing a Personal Progression Plan
- Working with Others
- Researching a Topic

and **sector** units that allow you to have breath of knowledge:

- Carrying Out a Scientific Experiment
- Investigating Variations in Plants and Animals
- Measuring Waves Used in Technology
- Practical Actions to Protect the Environment
- Making a Chemical Product
- Investigating Crime Scene Evidence

#### Next Steps ...

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