

General Advice

Quality of work

To develop a high quality piece of work you will need to gather information from a wide range of different sources. Use this information to back up your ideas and suggestions to gain the best grades.



Referencing

You must make sure all sources are referenced using the HARVARD SYSTEM.

Where a website was used, the website address must be quoted according to this format:

BBC NEWS. (2008) Factory gloom worst since 1980. [Online] Available from: <http://news.bbc.co.uk/1/hi/business/7681569.stm> [Accessed: 19th JUNE 2012]

Where a book was used, the book must be quoted according to this format:

BRADBURY, I., BOYLE, J. and MORSE, A. (2002) Scientific Principles for Physical Geographers. Harlow: Prentice Hall.

CONTACT US

For further information please contact:

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**LEVEL 3 BTEC
NATIONAL AWARD
IN APPLIED SCIENCE**

WHAT IS BTEC LEVEL 3 IN APPLIED SCIENCE?

The BTEC L3 is a practical, work-related course. Students learn by completing work and assignments that are based on workplace scenarios e.g. testing the quality of river water for pollutants as an environmental scientist.

A range of skills and relevance of scientific principles are acquired and developed over the two-year program.

The course consists of four units:

Unit 1: Principles and Applications of Science 1

This unit is assessed externally with a written examination paper of 90marks for 120 mins in May/June.

Unit 2: Practical Scientific Procedures and Techniques

This unit is assessed internally by course work which covers a range of laboratory techniques relevant to chemical and life science industries. Student's assessed work and then go through standard verification.

Unit 3: Science Investigative Skills

Assessed externally in May/June through set task by Pearson under supervised condition. The assessment sessions are 3 hours for parts A and B. The written submission is for 60marks.

Unit 9 Physiology of Human Body Systems.

This unit is internally assessed by course work which covers the interrelationship between body systems, homeostatic mechanisms and hormonal regulations. Student's assessed work and then go through standard verification.

COURSE EXPECTATIONS

- 100% attendance to lessons
- Participate in presentations, teamwork and take part in all practical tasks.
- Complete all homework and assignments by deadline dates.
- The unit are graded as Pass, Merit or Distinction.
- You Must achieve at least a Pass in unit 1 in order to complete the course

ENTRY REQUIREMENTS

Minimum of 4 GCSE at Grades 9- 4 (or equivalent) including Grade 4 in Double Science, Biology, Chemistry or Physics. Grade 4 in GCSE English is advised.

