Vocational

Qualification Number: 601/7436/3

Qualification Number: 601/7436/5

BTEC National Diploma Applied Science (Double Qualification) BTEC National Extended Certificate Applied Science (Single Qualification)

Entry Requirements

Minimum of 5 grade 5 at GCSE or equivalent. Single requirement at least 1 Grade 4 or equivalent in your science GCSE, Double requirement at least 2 Grade 4 or equivalent in your science GCSE.

Course Description

BTEC Level 3 National Extended Certificate in Applied Science

This course consists of three mandatory units plus optional units that provide a combined total of 360 learning hours, which is equivalent to 1 A level (5 hours per week).

BTEC Level 3 National Diploma in Applied Science

This course consists of six mandatory units plus two optional units that provide a combined total of 720 learning hours which is equivalent to 2 A levels (10 hours per week).

There are a wide range of optional units to choose from which range from Scientific Practical Skills, Astronomy, Diseases and Infections, Microbiology, Genetics and Genetic Engineering.

Assessment

Some units are assessed by way of a formal external examination (Pearson). Other assignments are assessed internally using a range of assessment materials and then moderated externally in June. Each unit carries equal weighting towards the final grade.

Career Opportunities

Environmental Science	Social Work	Forensics
Engineering	Agriculture	Pharmacology
Teaching	Veterinary	Food and Drink Industry
Nursing	Physiotherapy	Computer Science
Caring	Research	Hospital Administration

Exam Board Website:

BTEC Nationals | Applied Science (2016) | Pearson qualifications

Course Details

For more information please see Mrs S Raju (01922) 721071 ext. 328. Email: <u>s.raju@josephleckieacademy.co.uk</u>