



Applied Science

Exam Board: Edexcel

Contact: Miss Hayer

You should do take this course because... The BTEC National in Applied Science offers a vocational qualification. The course is designed to give learners the knowledge, understanding and technical skills to prepare them for employment or to continue their study in higher education. The content is divided up into manageable sized topics allowing the learning of new and exciting concepts to be secured before developing the skill of the application.

Year 12

- Course Title:** BTEC Level 3 Extended Certificate in Applied Science
- Course Content:** Unit 1: Principles and Applications of Science - external
Written exam
Unit 2: Practical Scientific Procedures and Techniques - internal.
- Entry Requirements:** Grade C in Core and Additional Science at GCSE.
- Assessment type:** 50% externally assessed (written exam)
50% internally assessed (coursework)

Year 13

- Course Title:** BTEC Level 3 Extended Certificate in Applied Science
- Course Content:** Unit 3: Science Investigation Skills - external task set
Unit 8: Physiology of Human Body Systems - internal
- Entry Requirements :** At least a Merit in the Year 12 work
- Assessment type:** 58% externally assessed (written exam and task)
42% internally assessed (coursework)

If I did this course it would enable me to... A BTEC National in Applied Science can help students to achieve their full potential. The qualification offers active learning in a vocational context and builds confidence, competence and motivation. The BTEC Nationals in Applied Science are recognised by employers, professional institutions and higher education establishments and are closely attuned to the needs of the employers in the science marketplace.