



BUSINESS & PROFESSIONAL STUDIES DEPARTMENT

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Applied Science



Welcome to the Applied Science department! We currently offer courses at Level 2 and 3 in Applied Science.

These courses are designed to meet the needs of those looking to pursue a career in the fields Biomedical Science or Forensic Science. They include a range of practical laboratory experience and academic study. To assist students in their studies and understanding of science in the wider world, this course includes talks from industry professionals and visits to places of scientific interest and industry. You will cover a range of topics including Principles and Applications of Sciences, Biological Molecules and Metabolic Pathways, Investigations in Science, Diseases, Infection, Forensic Evidence and Analysis.

The courses offer you opportunities to progress onto Higher Education, advanced studies or career opportunities within the Science industry such as Nursing, Audiology, Pharmaceutical Sciences and Paramedic Sciences.

Please see below for additional research links, which may be of interest.

<https://www.youtube.com/user/myedexcel/videos> - BTEC Pearson Videos

<https://www.youtube.com/channel/UCY8eUX-U2Hi-zkfNtkzMkPw> - Crash Course Science

Work Submission

Once you have completed your project, please forward the document (or if you have been working on a project offline eg a sketchbook portfolio please forward a photo of what you have completed) to the following email address along with your full name: submissions@esc.ac.uk. We'll then forward this on to our curriculum teams who will be in touch shortly.