

BSC (HONS) CHEMISTRY WITH FORENSIC SCIENCE

Programme Learning Outcomes

Programme Learning Outcomes for BSc in Chemistry with Forensic Science (NFQ Level 8, Major Award)

On successful completion of this programme, students should be able to:

- Identify, formulate, analyse and solve chemistry and forensic science problems;
- Outline fundamental aspects of chemistry and forensic science;
- Design and carry out an experiment to test a hypothesis or theory in chemistry or forensic science;
- Prepare written laboratory reports that provide a description of the experiment, explain the experiment and reasoning clearly, and provide an appropriate conclusion;
- Communicate effectively with the chemistry and forensic science communities;
- Engage with all stages of forensic investigation, collect, analyse, interpret and present the evidence.