St Mary's Sixth Form & Leadership Centre

GCE A Level Courses

Biology A

OCR

GCE A LEVEL (2 Years)

STUDENTS WILL NEED

Students will need to achieve recommended entry requirements for Academic pathway, plus subject specific requirements of:

Two GCSE Sciences at grade 6 or above. Triple Science must include Biology at grade 6.

STUDENTS WILL STUDY

Module 1: Development of practical skills

Module 2: Foundations in biology

Module 3: Exchange and transport

Module 4: Biodiversity, evolution and disease

Module 5: Communication, homeostasis and energy

Module 6: Genetics, evolution and ecosystems

ASSESSMENT

Students are assessed using three written examinations:

Paper 1: Biological Processes (37%)

Paper 2: Biological Diversity (37%)

Paper 3: Unified Biology (26%)

There is also an A Level practical endorsement (Reported separately)

POTENTIAL SECTORS OF EMPLOYMENT

Health, Public Services and Care

Science and Mathematics

Agriculture, Horticulture and Animal Care