

# Unit Breakdown:

## Access to Science (Biology and Chemistry)

UNIT	CREDITS
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### Biology

Nutrition and Gaseous Exchange in Plants and Animals	6
Body Systems: Cardiac and Respiratory Systems	3
Infectious Disease	3
Genetics	3

### Chemistry

Hydrocarbons	3
Medical Chemistry	3
Physical Chemistry	6
Biochemistry	3
Practical Scientific Report – Biology or Chemistry	6

### Maths

Statistics	3
Exponentials and Logs	3
Spreadsheets	3

### Introductory Academic

Cell Biology	3
Bonding Crystal Structure and Shapes of Molecules	3

### IT

IT for Academic Study	3
Research and Referencing in IT	3

### Study Skills

Producing a Written Report	3
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### Total

Graded Credits (Biology, Chemistry, Maths, Computing and Practical Scientific Report).	45
Ungraded Credits (Introductory Academic, IT and Study Skills)	15