

<b>Name of Course</b>	<b>Biology</b>
<b>Examining board</b>	<b>Edexcel</b>
<b>Link to specification</b>	<a href="https://qualifications.pearson.com/content/dam/pdf/International%20Advanced%20Level/Biology/2013/Specification%20and%20sample%20assessments/International%20Advanced%20levels_Biology_Specification_Issue_2.pdf">https://qualifications.pearson.com/content/dam/pdf/International%20Advanced%20Level/Biology/2013/Specification%20and%20sample%20assessments/International%20Advanced%20levels_Biology_Specification_Issue_2.pdf</a>
<b>Course entry requirements</b>	<b>To study Biology at A-Level students should have at least a Grade B in Biology at IGCSE or equivalent.</b>
<b>Why Biology?</b>	<b>Biology can lead to several career paths in fields such as engineering, agriculture, medicine and health care and research. Careers such as doctors, pharmacologists, biochemical engineers, nutritionists, forensic scientists, paramedics and personal trainers, to name just a few, have their roots in Biology</b>
<b>Course content (Year 12/AS)</b>	<b>Comprises of three units. Unit 1: Molecules, Diet, Transport and Health, Unit 2: Cells, Development, Biodiversity and Conservation, Unit 3: Practical Skills in Biology I</b>
<b>Course content (Year 13/A)</b>	<b>Comprises of three units. Unit 4: Energy, Environment, Microbiology and Immunity, Unit 5: Respiration, Internal Environment, Coordination and Gene Technology, Unit 6: Practical Skills in Biology II</b>
<b>Exam structure</b>	<b>Year 12/AS: Units 1 and 2 exams - 1 hour 30 minutes each, 80 marks. Unit 3 exam - 1 hour 20 minutes, 50 marks. Year 13/A2: Units 4 and 5 exams - 1 hour 45 minutes each, 90 marks. Unit 6 exam - 1 hour 20 minutes, 50 marks.</b>
<b>Summer suggestions</b>	<b>Read through the specification for more details of what is covered. Refresh on your IGCSE content as you will need it .</b>