

<b>Course Title</b>
Design & Technology
<b>Exam Board</b>
AQA
<p><b>Course Description:</b> The outline of the course is as follows:</p> <p><b>Paper 1</b> What's assessed? Technical principles. How it's assessed;  <ul style="list-style-type: none"> <li>• Written exam: 2 hours and 30 minutes</li> <li>• 120 marks</li> <li>• 30% of A-level</li> </ul> Questions Mixture of short answer and extended response.</p> <p><b>Paper 2</b> What's assessed? Design and making principles. How it's assessed;  <ul style="list-style-type: none"> <li>• Written exam: 1 hour and 30 minutes</li> <li>• 80 marks</li> <li>• 20% of A-level</li> </ul> Questions Mixture of short answer and extended response questions. Section A:  <ul style="list-style-type: none"> <li>• Product Analysis: 30 marks</li> <li>• Up to 6 short answer questions based on visual stimulus of product(s).</li> </ul> Section B:  <ul style="list-style-type: none"> <li>• Commercial manufacture: 50 marks</li> <li>• Mixture of short and extended response questions</li> </ul> Non-exam assessment (NEA) What's assessed? Practical application of technical principles, designing and making principles. How it's assessed;  <ul style="list-style-type: none"> <li>• Substantial design and make task</li> <li>• 100 marks</li> <li>• 50% of A-level</li> <li>• 50% of A-level</li> </ul> Evidence Written or digital design portfolio and photographic evidence of final prototype.</p>
<p><b>Assessment:</b> Examination and coursework.</p>
<p><b>Admission Requirements:</b> 6 grade or higher in GCSE Design Technology or equivalent.</p>

**Additional Information:**

This course is suitable for those interested in the following careers:

Construction Engineer, Production Designer, Process Engineer, Manufacture Systems Consultant, Systems Engineer, Construction Management, CGI Systems Designer, Engineering Designer, CNC Manufacturing Programmer, R&D Consultant & Entrepreneur, Stage Design, Architect, Product Design, Graphic Design and Fashion Design and Interior Design.