

**COURSE AND REVISION MATERIALS  
ENGINEERING SCIENCE  
NATIONAL 4/5**

<b>Course Textbooks</b>		
<b>Name</b>	<b>Author</b>	<b>Publisher</b>
<b>Course Resources</b>		
All course resources can be found on the Mackie Academy D+T department website <a href="http://www.technologyinthemearns.net">www.technologyinthemearns.net</a>		
Students should supply a ring binder and scientific calculator. For examination purposes a smartphone calculator app is not permissible.		
<b>Course Websites and online materials</b>		
<b>Website / Online Resource</b>	<b>Purpose</b>	
<a href="http://www.technologyinthemearns.net">www.technologyinthemearns.net</a>	Access all course materials for homework and revision	
<a href="http://www.educationscotland.gov.uk/stemcentral">www.educationscotland.gov.uk/stemcentral</a>	Information on careers in engineering	
<a href="http://www.bbc.co.uk/education/subjects/zphfcdm">www.bbc.co.uk/education/subjects/zphfcdm</a>	Video revision resources	
<a href="http://www.yenka.com">www.yenka.com</a>	Free download of electronic simulation software for homework and revision	
<a href="http://www.picaxe.com">www.picaxe.com</a>	Free download of programming editor software for homework and revision	