

Careers

Slide	Script
1	<p>This presentation is one of a series produced by the Energy Institute that look at energy and energy engineering.</p> <p>In this presentation we will look at some of the career opportunities in the energy industry.</p> <p>You are asked to do some short activities during the presentation. Please take a few minutes to complete them before moving on.</p> <p>Click the mouse button to start the presentation.</p>
2	<p>Take a few minutes to try this activity.</p> <p>We would like you to list the jobs that are linked with the production, distribution and supply of electricity. Think about all the different roles that are necessary and the range of opportunities at all levels.</p> <p>This activity could also include the oil and gas sectors but for simplicity, we will keep to just the electricity sector.</p> <p>Once you have done this, move onto the next slide.</p>
3	<p>This slide shows just a small number of the jobs vacancies that were advertised on a trade web site in 2008. They clearly show the range of skills needed and also the diversity of opportunities at all levels.</p> <p>The list shows that opportunities are available for students who are following vocational courses as well as those aiming for university level qualifications.</p> <p>Increasingly, skills in the renewables sector will be sought after.</p> <p>The energy sector is one which school students should consider when thinking about their future careers.</p>
4	<p>Possible salaries are always a consideration when talking to students about their career choice. This slide shows information gathered by the Association of Graduate Recruiters in 2005.</p> <p>The highest paid graduates are in areas such as medicine and dentistry. Close behind are chemical engineers. Other engineering disciplines, including electrical and electronic engineering, remain above the average for all graduates when salaries are looked at six months after graduation.</p> <p>Clearly, there can be no promises when embarking on a career in any area. However, students should not be put off considering energy engineering because they have misconceptions of it being a dirty and poorly-paid.</p> <p>The energyzone web site has excellent information on the range of roles available in the energy sector in its About Energy section. Have a look at some of the job profiles to see the type of people who have made a career out of energy engineering.</p>
5	<p>We hope that this presentation has been useful in showing some of the career choices in the energy sector. Don't forget to visit the energyzone web site for much more information.</p>