CL911 Introduction to Health and Safety

Module Code: CL911
Module Title: Introduction to Health and Safety
Module Registrar: Dr Iain Beverland
Other Lecturers Involved:
Dr. J. Morran
Credit Weighting: 10
Semester: 1
Compulsory/optional/elective class: Compulsory
Academic Level: 5

Prerequisites:

Module Format and Delivery (hours):

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Tutorial</th>
<th>Assignments</th>
<th>Laboratories</th>
<th>Private Study</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>6</td>
<td>20</td>
<td>50</td>
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<td>100</td>
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General Aims

To enable students to understand the legal and technical aspects of health and safety enforcement and to introduce regulatory control mechanisms implemented by fundamental sets of Regulations. This class uses specific examples to focus on the public health-based regulation of health and safety in workplaces by local government Environmental Health Officers and by the Health and Safety Executive.

Specific Learning Outcomes

- Knowledge of main categories of hazard in relation to workplaces
- Skills in the techniques of risk assessment and risk management
- Understanding of the principles of successful health and safety management, including knowledge of measures that can be taken to minimise hazards, legislative controls and the roles of the main organisations involved.
- An understanding of health and safety law in the UK

Syllabus

Historical background to health, safety & welfare in the workplace

Enforcement of Health & Safety legislation.
Health & Safety law and information sources
The remit of the Health & Safety Commission, Health & Safety Executive, Local Authorities.
The rights & responsibilities of the stakeholders in occupational health and safety.

Hazard identification and risk assessment.
Successful health and safety management. Management Regulations.
Safety policies. Cost of accidents at work.

Reporting of injuries, diseases & dangerous occurrences.
The Control of Substances Hazardous to Health (COSHH).
Display Screen Equipment Regulations.
CDM and Construction Welfare Regulations.

The lecture sessions for the class are complemented by professional case studies in contemporary occupational health and safety practice.
Assessment Method(s) Including Percentage Breakdown and Duration of Exams

<table>
<thead>
<tr>
<th>Assessment Type</th>
<th>Duration</th>
<th>Weighting %</th>
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<tbody>
<tr>
<td>Examination S1</td>
<td>2 hours</td>
<td>70%</td>
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<tr>
<td>Coursework S1</td>
<td>1</td>
<td>30%</td>
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Coursework / Submission deadlines

<table>
<thead>
<tr>
<th>Coursework Title</th>
<th>Submission Date</th>
<th>Weighting %</th>
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<tbody>
<tr>
<td>Occupational health &amp; safety – Assignment</td>
<td>Week 10</td>
<td>30%</td>
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PLEASE NOTE:
Students need to gain a summative mark of 50% to pass the module. Students who fail the module at the first attempt will be re-examined during the August diet. This re-examination will consist entirely of coursework.

Recommended Reading

Successful Health and Safety Management HS(G) 65.

Date of Last Modifications: February 2010