BSc (Ord) Environmental Management

2 year on-line part time course

About Environmental Management
Many organisations develop a management plan or system to implement, manage and maintain environmental goals. This ordinary degree in Environmental Management is specifically designed for people who are required to take an active part in the environmental management affairs of an organisation. It is also suitable for others who wish to develop their knowledge, skills and competence base in the science of environmental management.

As part of the course students will undertake field trips to observe the practical application of the environmental management topics.

About the Programme
The programme will be mainly delivered using the internet (using the MOODLE online teaching application) and students will be instructed in this method at the start of the programme. Online lectures, programme materials, innovative learning, web-links and assessments will be delivered using this platform. There will also be two workshops per semester, where the students will undertake teamwork, lectures and/or site visits to environmental facilities or organisations with functioning environmental management systems.

'I thoroughly enjoyed the whole experience and have benefited personally and professionally as a result of my participation on this course.'
Environmental Management Graduate
After you Graduate
You will be better informed to work in an environmental capacity in your own workplace. In addition you can also apply for an online Level 8 Honours Degree in Environmental Management at IT Sligo. Employment prospects may exist in varied environmental sections of industries and organisations.

Entry Requirements
Higher Certificate (Level 6) in a relevant science discipline at Merit Level or equivalent. Applicants with other qualifications and/or with relevant experience will also be considered. It is also envisaged however, that applicants with different backgrounds can successfully complete the programme, subject to assessment of other recognised qualifications, and/or recognised prior learning and/or relevant work experience. These candidates will be interviewed for suitability and be subject to prior approval by the Programme Board.

Modules (credits awarded)
Part time students can take the following modules. Full module details are available on the IT Sligo website. I.T. Sligo reserves the right to change the programme design throughout the duration of the course.

Year 1:
<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Credits</th>
<th>Semester 2</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>Environmental Legislation</td>
<td>5</td>
<td>Wastewater Management</td>
<td>5</td>
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<tr>
<td>Environmental Water Quality in Irish River Basin Districts</td>
<td>5</td>
<td>Planning &amp; Environmental Impact Assessment</td>
<td>5</td>
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<tr>
<td>Natural Heritage Management</td>
<td>5</td>
<td>Energy Use and Sustainability</td>
<td>5</td>
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</tbody>
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Year 2:
<table>
<thead>
<tr>
<th>Semester 3</th>
<th>Credits</th>
<th>Semester 4</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Drinking Water Treatment</td>
<td>5</td>
<td>Air Quality</td>
<td>5</td>
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<tr>
<td>Environmental Management Systems &amp; Auditing</td>
<td>5</td>
<td>Occupational Safety &amp; Health</td>
<td>5</td>
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<tr>
<td>Environmental Issues</td>
<td>5</td>
<td>Waste Management</td>
<td>5</td>
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Course Fees
Total                                      €5,000
Per Year                                   €2,500
Per 5 Credit Module                        €420

Further Information
Award: Level 7 (Ordinary Degree)             Course Coordinator: Dr. Frances Lucy
Duration: 2 years part-time                  Telephone: 071-9305693
Programme Code: SG_SENVI_J07                Email: lucy.frances@itsligo.ie
Application Deadline: August 29th 2014      ————