

Postgraduate Diploma in Environmental Protection

Programme Code: SG_SENVP_009

About Environmental Protection

With the environment more frequently highlighted in the news, there is increased interest in environmental protection as a discipline covering a range of areas including ecology, geology, biology, water and waste management and sustainability.

About this Programme

This is a postgraduate, distance-learning programme in the theory and practice of environmental protection. Suitable for those who have, or who aspire to have, environmental responsibilities but who lack formal training in the area. A broad range of environmental topics is addressed, to provide environmental management, technical and legislative skills to participants. The topics include; Water Pollution, Air Pollution, Waste Management, Environmental Systems, Environmental Management, Noise and Energy.

After you Graduate



You will be qualified to work in areas such as environmental management, enforcement, waste management, wastewater treatment, air pollution control and research and development. The career opportunities in this field are varied and include working in industry, environmental consultancy, education and regulatory authorities. Upon

achieving honours in the Postgraduate Diploma you may continue onto the [Masters in Environmental Protection](#) which is a dissertation and takes one academic year.

Entry Requirements

Participants must have one of the following academic qualifications:

- 1) Hold an honours degree (L8) in science or engineering awarded by a recognised degree awarding body or,
- 2) Hold a relevant ordinary degree (L7) in science or engineering and have obtained a minimum of three years relevant post-qualification experience.

Assesment

Each of the six subjects on the Postgraduate Diploma is a stand alone unit. A participant may choose to opt out of the course and gain single subject certificates for those subjects that have been successfully completed. More often, participants will complete the six subjects on the course and gain the award of Postgraduate Diploma.



Subjects Water Pollution, Waste Management, Air Pollution, Noise and Energy and Environmental Systems are examined by continuous assessment and by a final written examination which account for 50% and 50%, respectively. Continuous assessment comprises online Multiple Choice Questions (MCQs), coursework and other assignment work.

The subject Environmental Management is assessed 100% by coursework, there is no end-of-subject examination. More details of the assessment for this subject are in the Appendix to this booklet in the section called Environmental Management.

Modules (credits awarded)

There are six subjects 10 credit subjects on the Postgraduate Diploma and each subject runs for a period of 3 months over two academic years. The subjects are as follows:

Year 1

PERIOD	SUBJECT	CREDITS	EXAM HELD
Sept – Nov	Water Pollution (WP)	10	January
Dec – Feb	Waste Management (WM)	10	End of February
Mar – June	Air Pollution (AP)	10	End of May

Year 2

PERIOD	SUBJECT	CREDITS	EXAM HELD
Sept – Nov	Noise and Energy (NE)	10	End of February (Perhaps January)
Dec – Feb	Environmental Systems (ES)	10	End of May
Mar – June	Environmental Management (EM)	10	No Written Exam

A Subject Leader (SL) is assigned to co-ordinate each of the six subjects.

A Course Coordinator oversees the entire course.

There is one (occasionally two) workshop per subject. The workshops take place on a Friday and Saturday.

This year (2013) we are trying to have the WP exam in January. It is likely that the examination for WM and NE will be held on the same Saturday in February and the examination for AP and ES will be held on the same Saturday in May.

Successful completion of the PgD at merit or greater enables students to be eligible to continue on to the MSc, a further 1 year of study.

Full details of individual modules are available through the following link [here](#)

I.T. Sligo reserves the right to change the programme design throughout the duration of the course.

Fees

Total	€4,500
Per Year	€2,250
Per 10 credit module	€750

Award: Level 9

Duration: 2 years

Application Deadline: Participants can join this course in September DECEMBER AND MARCH and applications are accepted at any time for the next entry date.

FURTHER INFORMATION

Online and Part time Admissions

tel: 071 [9318511](tel:0719318511)

email: admissions@itsligo.ie