# POSTGRADUATE CERTIFICATE IN HEALTH PROTECTION

#### Overview

NFQ Level 9, Minor Award

#### (Online)

This Postgraduate Certificate in Health Protection is a part-time programme, delivered online, running from September to March. The programme is designed on a module basis to meet the needs of working professionals. A student who subsequently applies and is admitted to continue to Master's level (Master of Public Health (https://ucc-ie-public.courseleaf.com/programmes/mph/)) will hold exemptions in passed modules taken in the Postgraduate Certificate in Health Protection if she/he applies for the Master of Public Health within 5 years from the date of successful completion of the Certificate Examinations.

### **Programme Requirements**

For information about modules, module choice, options and credit weightings, please go to Programme Requirements (p. 1).

## **Programme Requirements**

| Code                                 | Title   | Credits |
|--------------------------------------|---|---------|
| Students take 30 credits as follows: |   |         |
| Core Modules                         |   |         |
| EH6094                               | Public Health Core Principles and Overview (Online)           | 10      |
| EH6101                               | Microbiology, the Environment and Infectious Disease (Online) | 10      |
| EH6150                               | Introduction to Health Protection                             | 5       |
| EH6151                               | Advanced Health Protection                                    | 5       |
| <b>Total Credits</b>                 |   | 30      |

### **Examinations**

Full details and regulations governing Examinations for each programme will be contained in the *Marks and Standards Book* and for each module in the *Book of Modules*.

#### **Programme Learning Outcomes**

Programme Learning Outcomes for Postgraduate Certificate in Health Protection (NFQ Level 9, Minor Award)

On successful completion of this programme, students should be able to:

- · Demonstrate an understanding of the principles of public health;
- Demonstrate an understanding of the appropriate management of infections caused by different pathogenic microorganisms;
- Investigate the transmission of endemic and epidemic infections from sufficient knowledge of the characteristics and transmission of causative organisms;
- Select appropriate methods for control of hospital and community acquired infectious disease;
- Design, implement and evaluate co-ordinated control methods utilising tools such as audit and surveillance;
- Assess constraints of health protection delivery services and provide possible solutions to barriers;

- Describe the global impact of infectious diseases and strategies which are effective, partially effective and ineffective in management and prevention;
- · Discuss the wider aspects of Health Protection;
- Discuss and identify effective methods to bring about practice change.