## **FACULTY OF ENGINEERING**

## DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

# **ENVIRONMENTAL HEALTH**

Master of Science in Environmental Health Postgraduate Diploma in Environmental Health Postgraduate Certificate in Environmental Health

These regulations are to be read in conjunction with <u>General Academic Regulations</u> - Postgraduate Taught Degree Programme Level.

#### Admission

1. See General Academic Regulations - Postgraduate Taught Degree Programme Level.

## **Duration of Study**

2. See General Academic Regulations - Postgraduate Taught Degree Programme Level.

## **Mode of Study**

3. The programmes are available full-time and part-time flexibly via on campus study (Open Access) or off campus (Distance Learning).

#### Curriculum

- 4. All students shall undertake an approved curriculum as follows:
  - for the Postgraduate Certificate no fewer than 60 credits chosen from the list of compulsory modules
  - ii. for the Postgraduate Diploma no fewer than 120 credits 110 credits of compulsory modules and 10 credits of optional modules
  - iii. for the degree of MSc no fewer than 180 credits 110 credits of compulsory modules, 10 credits of optional modules, and a 60 credits project

# **Compulsory Modules**

Module Code	Module Title	Level	Credits
16468	Acoustics	4	10
CL414	Meat Hygiene and Inspection	4	10
CL904	Waste Management and Landfill Design	5	10
CL908	Food Inspection and Control	5	10
CL909	Food Safety and Hygiene	5	10
CL911	Introduction to Health & Safety	5	10
CL912	Occupational Health and Toxicology	5	10

CL913	Public Health Studies	5	10		
CL914	Infection and Vector Control	5	10		
CL969	Contaminated Land Management	5	10		
CL971	Air Pollution, Climate Change & Human Health	5	10		
Students for the degree of MSc only:					
17900	Project	5	60		

# Optional Modules

No fewer than 10 credits chosen from:

Module Code	Module Title	Level	Credits
CL905	Research Methodology & Techniques	5	10
CL906	Site Investigation and Risk Assessment	5	10
CL910	Housing Policy and Law	5	10
CL916	Environmental Impact & Assessment	5	10
CL931	Research Protocols for Science & Engineering	5	10
CL947	Climate Change Mitigation and Adaptation	5	10
CL948	Principles of Environmental Microbiology	5	10
EV921	Water and Environmental Management	5	10
CL970	Environmental Pollution Management	5	10

Exceptionally, such other Level 5 modules totalling no more than 20 credits as approved by the Programme Leader.

# **Examination, Progress and Final Assessment**

- 5. See General Academic Regulations Postgraduate Taught Degree Programme Level.
- 6. The final award will be based on performance in the examinations, coursework and the Project where undertaken.

## **Award**

7. **Degree of MSc:** In order to qualify for the award of the degree of MSc in Environmental Health, a candidate must have accumulated no fewer than 180 credits from the programme curriculum and a 60 credits Project 17900.

- 8. **Postgraduate Diploma:** In order to qualify for the award of the Postgraduate Diploma in Environmental Health, a candidate must have accumulated no fewer than 120 credits from the taught modules of the programme curriculum.
- 9. **Postgraduate Certificate:** In order to qualify for the award of the Postgraduate Certificate in Environmental Health, a candidate must have accumulated no fewer than 60 credits from the taught modules of the programme curriculum.