15. Relevant QAA subject benchmark group(s)	N/A	
16. Reference points		
N/A		
17. Educational aims of programme		

Consistent with the

18. Programme outcomes - the programme offers opportunities for students to achieve and demonstrate the following learning outcomes.

A. Knowledge and understanding of:

Demonstrate a profound understanding of epidemiology as the study of patterns and factors that affect health and welfare in animal and human populations the role of epidemiology, the major health issues in both human and animal populations and the contribution of epidemiology to other health related

C. Practical skills:

Entering and managing computerised epidemiological data carrying out an independent research

project, writing the results in the form of a journal article and defending a project orally**

Adapting locally available raw materials, conditions, rules and management structure to optimise animal health and production

Scientific skills, including critical review of the scientific literature

Decision making skills to analyse animal health problems at farm and national level.

D. Key skills:

integration skills communication skills group work skills personal skills interpersonal skills organisational skills learning skills information gathering and analytical skills problem solving skills

Teaching/learning methods:

Students learn practical skills through active participation in: practical classes

individual research project**

Assessment:

coursework research project report** oral examination**

which is worth a total of 60 credits. Optional units for MSc & PG Diploma (stand-alone and exit award). These units are not assessed and do not carry credits: Epidemiology and -omics, Global Health Lecture Series(recommended)	Each of the term will be worth 15 Optional units Diploma (stand exit award). The not assessed a carry credits: Global Health L (recommended)	credits. for MSc & PG d-alone and hese units are and do not ecture Series	with the guidance of a member of staff. The research project is worth 45 credits.
20. Work Placement Requirements		N/A	

ASSESSMENT See Modular Assessment and Award Regulations Annex A