

Management of Infectious Disease Outbreaks in Animal Populations

Overview

This module is designed to teach both the theoretical and practical information required for the management of a major infectious disease outbreak of farm animals.

Topics will include epidemiology of infectious diseases, risk and cost-benefit analysis, surveillance, diagnosis and vaccination strategies before/Imag 841.92eing an outbreak, contingency planning and case studies to illustrate how disease outbreaks could be better managed.

Welcome to the course

Management of Infectious Disease Outbreaks in Animal Populations is an optional course in the Veterinary Epidemiology /Imag 841.Public Health program 8413(may)12(/l)3(so)14(be)15(stud

What will you learn from this course?

Tutor-marked assignments

In addition to your work on the 11 units, you are required to complete and submit at least one tutor-marked assignment (TMA) for assessment. If you submit more than one - and you may submit up to two - your best TMA will be used in the calculation of your final mark. Full information on how to approach and submit TMAs is provided in the Programme Handbook and in the assignments themselves. You should bear in mind that your TMA will count for 20% of your final mark for the course.

Study time

The entire course, including revision and examination, is designed to take approximately 240-300 hours to complete. This is made up of between 15 to 25 hours of study time for each unit, 10-20 hours for the TMA(s) - so that the units and assignments will require a total of about 220 hours - and the remaining time for personal study and revision. You may find that some units will take you more or less time than estimated, depending on your familiarity with the subject.

Assessment

Your work for this course will be assessed by means of an unseen, written examination paper* which will take the form of essay questions. In addition, you must submit at least one and up to two TMAs.