

# Food Safety: A System-Wide Approach

## 15 credit standalone module, or part of MSc Intensive Livestock Health & Production

The content of this module enables students to develop knowledge and understanding in veterinary public health (food safety) using a case-based problem solving approach. This module focuses on the safe production of food from intensively reared animal species (pigs and poultry). The teaching activities in this module enable the student to source relevant information about risks, hazards and their control in food production systems.

## Part-time, Online, Interactive, Distance Learning

Learn while you earn and study from your home or workplace at times that are convenient to you



### **Delivery and assessment:**

Delivery is via part-time, online distance learning over 11 weeks. Students are expected to commit approximately 12 hours per week during the delivery of the module. Module assessments range from in course assignments, critical review of papers and exams. Where necessary exams may be taken at an alternative, convenient location.



Starting 12th December 2016

#### Benefits this module will enable you to:

- Understand the prevention and control of food-borne hazards relating to human health from on-farm to processing;
- Understand the principles, concepts and methods of risk-analysis, good manufacturing practices, quality management and HACCP;
- Understand auditing and regulatory assessment of food safety management systems;
- Gain an insight into the essentials of food processing and food technology, population dynamics of infection and intoxication, and the investigation of outbreaks of food-borne diseases in humans.



Email us: ilhp@rvc.ac.uk