



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

SLUkurs

Syllabus

PVS0002 Enteric bacterial infections in animals and humans; an overview to etiology, diagnostics and pathoge, 3.0 credits

Syllabus approved

2003-05-05

Subjects

Veterinary Medicine

Education cycle

Third cycle

Grading scale

Pass / Failed

The requirements for attaining different grades are described in the course assessment criteria which are contained in a supplement to the course syllabus. Current information on assessment criteria shall be made available at the start of the course.

Language

English

Prior knowledge

Basic knowledge of microbiology, pathology and genetics

Objective, including learning outcomes

The objective of the course is to give the PhD students an introduction and overview to bacterial enteric infections. Major enteric infections in animals and humans will be described

Content

The following topics will be included: taxonomy, typing systems, advanced methods of diagnostics and typing, growth of micro-organisms, pathogenesis/virulence. The course is organised as lectures and demonstrations in co-operation with the National Veterinary Institute.

Requirements for examination

Submittance of homework

Additional information

Deadline for application 2003-09-15

Responsible department

Department of Clinical Sciences