

---

# University of Pretoria Yearbook 2017

---

## Surveillance and survey methodology 816 (AHE 816)

<b>Qualification</b>	Postgraduate
<b>Faculty</b>	<a href="#">Faculty of Veterinary Science</a>
<b>Module credits</b>	12.00
<b>Programmes</b>	<a href="#">MSc Tropical Animal Health (Coursework)</a>
<b>Language of tuition</b>	Module is presented in English
<b>Academic organisation</b>	Veterinary Tropical Diseases
<b>Period of presentation</b>	Semester 1

### Module content

(elective)

This module deals with the concepts and principles of terrestrial animal (livestock and wildlife) health surveillance; including the design; implementation and evaluation of surveillance system; the data sources; tools and methods available to perform effective surveillance; and the evaluation and analysis of surveillance data. This module will also provide an introduction to geographic information systems (GIS) and provide basic skills on how to use GIS in epidemiological studies.

---

The information published here is subject to change and may be amended after the publication of this information. The [General Regulations \(G Regulations\)](#) apply to all faculties of the University of Pretoria. It is expected of students to familiarise themselves well with these regulations as well as with the information contained in the [General Rules](#) section. Ignorance concerning these regulations and rules will not be accepted as an excuse for any transgression.