



# University of Pretoria Yearbook 2019

## African vertebrates 261 (ZEN 261)

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| <b>Qualification</b>          | Undergraduate  |
| <b>Faculty</b>                | Faculty of Natural and Agricultural Sciences   |
| <b>Module credits</b>         | 12.00  |
| <b>Programmes</b>             | BEd Senior Phase and Further Education and Training Teaching<br>BSc Biochemistry<br>BSc Biotechnology<br>BSc Ecology<br>BSc Entomology<br>BSc Environmental Sciences<br>BSc Genetics<br>BSc Human Physiology<br>BSc Microbiology<br>BSc Plant Science<br>BSc Zoology |
| <b>Service modules</b>        | Faculty of Education   |
| <b>Prerequisites</b>          | ZEN 161 GS or permission from the HOD.   |
| <b>Contact time</b>           | 4 lectures per week, 1 practical per week  |
| <b>Language of tuition</b>    | Module is presented in English   |
| <b>Department</b>             | Zoology and Entomology   |
| <b>Period of presentation</b> | Quarter 3  |

### Module content

Introduction to general vertebrate diversity; African vertebrate diversity; vertebrate structure and function; vertebrate evolution; vertebrate relationships; aquatic vertebrates; terrestrial ectotherms; terrestrial endotherms; vertebrate characteristics; classification; structural adaptations; habits; habitats; conservation problems; impact of humans on other vertebrates.

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