

# University of Pretoria Yearbook 2021

## African vertebrates 261 (ZEN 261)

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| <b>Qualification</b>          | Undergraduate  |
| <b>Faculty</b>                | <a href="#">Faculty of Natural and Agricultural Sciences</a>                 |
| <b>Module credits</b>         | 12.00  |
| <b>NQF Level</b>              | 06   |
| <b>Programmes</b>             | <a href="#">BEd Senior Phase and Further Education and Training Teaching</a> |
|                               | <a href="#">BSc Biochemistry</a>   |
|                               | <a href="#">BSc Biotechnology</a>  |
|                               | <a href="#">BSc Ecology</a>  |
|                               | <a href="#">BSc Entomology</a>   |
|                               | <a href="#">BSc Genetics</a>   |
|                               | <a href="#">BSc Human Physiology</a>   |
|                               | <a href="#">BSc Microbiology</a>   |
|                               | <a href="#">BSc Plant Science</a>  |
|                               | <a href="#">BSc Zoology</a>  |
| <b>Service modules</b>        | Faculty of Education   |
| <b>Prerequisites</b>          | ZEN 161 GS   |
| <b>Contact time</b>           | 1 practical per week, 4 lectures 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. The module addresses the sustainable development goals of Life below Water and Life on Land.

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