



# University of Pretoria Yearbook 2022

## South African flora and vegetation 251 (BOT 251)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	Faculty of Natural and Agricultural Sciences
<b>Module credits</b>	12.00
<b>NQF Level</b>	06
<b>Programmes</b>	BEd (Senior Phase and Further Education and Training Teaching) BSc (Meteorology) BSc (Biochemistry) BSc (Biotechnology) BSc (Chemistry) BSc (Ecology) BSc (Entomology) BSc (Genetics) BSc (Geography and Environmental Science) BSc (Microbiology) BSc (Plant Science) BSc (Zoology) BScAgric (Applied Plant and Soil Sciences)
<b>Service modules</b>	Faculty of Education
<b>Prerequisites</b>	BOT 161
<b>Contact time</b>	1 practical per week, 2 lectures per week
<b>Language of tuition</b>	Module is presented in English
<b>Department</b>	Department of Plant and Soil Sciences
<b>Period of presentation</b>	Semester 1

### Module content

Origin and affinity of South African flora and vegetation types; principles of plant geography; plant diversity in southern Africa; characteristics, environments and vegetation of South African biomes and associated key ecological processes; centre of plant endemism; rare and threatened plant species; biodiversity conservation and ecosystem management; invasion biology; conservation status of South African vegetation types.



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