Fields of specialisation

- Environmental Geology,
- Environmental Science,
- Open Distance Learning
- Air quality
- Plant propagation
- Wildlife welfare
- Green infrastructure
- Water Sensitive Urban Design
- Sustainable Urban Drainage Systems
- Bioremediation
- Vegetation Science
- Veld Management
- Plant animal interaction;
- Succession;
- Phenology,
- Wetland description
- Ecology
- Freshwater ecology
- Waste management
- Environmental law
- Environmental compliance
- Environmental education and awareness
- Vegetation classification (phytosociology);
- Geospatial technology application (Remote sensing and GIS).
- Soil Science
- Environmental soil science
- Soil pollution and remediation
- Soil Conservation and land rehabilitation,
- Land Use Planning,
- Conservation Agriculture,
- Sustainable tourism,
- Community Tourism,
- Ecology and Ecotourism
- Environmental education
- Therapy gardens
- Work-integrated learning in Conservation
- Education for sustainability
- Indigenous Knowledge Systems,
- Postharvest technology,

- Environmental Microbiology
- Biotechnology