

## **The effectiveness of Kirstenbosch National Botanical Garden in supporting conservation of threatened species**

**Level:** Advanced Diploma

**Field:** Horticultural Science, Plant conservation

**Supervisor:** Ntuthuko Mabuya [n.mabuya@sanbi.org.za](mailto:n.mabuya@sanbi.org.za)

**University for registration:** Cape Peninsula University of Technology

### **Description:**

To conduct a ground-based survey for critically endangered plant species in order to obtain a more accurate assessment of the ex situ collections in selected National Botanical Gardens.

Assess population representation and size of critical endangered species in ex situ collections.

Develop guidelines for improving contribution of National Botanical Gardens in ex situ conservation of threatened species.