TropEco

Engagement



	Myrtle Rust initiative	specimen are predominantly collected from national parks under our research permit, and are given a range of potential stimulants to trigger a germination. The triggers and timeframes are recorded for further use, then the excess plants donated to our partner groups or used in our landscaping to create teaching or ex-situ conservation gardens. Please note that students are not taken into the field as part of this project due to sensitivity and JCU policy.	Biosecurity and safety standards and protocols Seed processing and banking Working with Endangered species Running a high-profile interagency conservation project				
	Bare-Rumped Sheathtail Bat Recovery	This project aims to focus on a key species approach to rehabilitation to create a more suitable habitat for our endangered native bat, and improve known sites with both natural and artificial habitat modifications.	Experience working with an endangered species recovery Basic flora ID Artificial habitat design and installation	1	Intermediate	50-100	Low
Biodiversity/ Environment	Eucalyptus paedoglauca translocation and recovery	This project has been established to promote and actively recover a Vulnerable species on campus, the Mt Stuart Ironbark.					