



Position Title: Field Data Ecologist
Job Reference Number: E0032

BioCarbon Engineering

BioCarbon Engineering is a start-up enabling global scale restoration of the natural world.

We are looking for an enthusiastic and experienced Field Data Ecologist to join our growing team.

Responsibilities

The principal role of the Field Data Ecologist will be

- to support the development of digitised biodiversity assessments through the collection and verification of data related to indigenous and invasives plant species in the Australian ecosystem,
- field surveys and dasometric characterization of different species,
- collection of field samples,
- population of databases and
- collaboration with BioCarbon's Plant Science and SKAI teams.

Minimum skills and experience:

- Degree in Biology/ Botany/ Ecology/ Forest engineering or any similar background.
- Demonstrated experience in ecology field surveys (3 years +).
- Understanding of ecosystems and forest environments.
- Capacity to identify indigenous and invasive species.
- Detail oriented.
- Familiarity with Google Docs or similar software.
- Above average computer competency (familiar with use of Windows +/- MacOS and installation of common software packages).
- Right to work in Australia.
- Excellent communication skills with demonstrated teamwork.

Preferred skills and experience

- Accreditation to undertake vegetation assessments
- Knowledge of dasometric characterization of species, survey inventories and sample collection.
- Phenological characterization of species.
- Any programming experience (matlab, R, python, etc, excludes Excel formulas and similar)

Location

This position is located in Singleton, Australia with some travelling required in Australia.

Employment type

Full time

Ethos

BioCarbon Engineering believes that diversity builds strength, and this is already reflected in our international, interdisciplinary team. We look forward to building a strong team together.

How to apply

Please send your CV (2 page maximum) and cover letter (please include your NAME in the file names) to jobs@biocarbonengineering.com with the Job Reference Number in the subject line.