



Job title: Engineering Technician

Job Reference Number: E0026

About the role

Dendra Systems is a start-up enabling global restoration of the natural world and we need more hands within the engineering team to build the systems and thoroughly test them. The engineering team is tasked with creating and delivering everything drone and payload related for the company, from the mechanical to the electrical, and as part of this team you would be exposed to all of it.

Principal Duties:

- Testing: Set up and carry out extensive testing of prototypes
- Documentation: Create and update documentation for test data
- 3D printing: Set Up, basic maintenance and running of 3D printers
- Field work: Accompanying ops and/or engineering in the field for testing
- Basic engineering: Assist in the development and design of products and processes

Minimum skills and experience:

- Experience working in a workshop environment
- Experience and interest with building things from scratch
- Strong documentation skills
- Good at setting and following strict testing procedures
- Understanding of good research techniques and practices
- Detail oriented
- Self-motivated and curious

Extra awesome

- Experience with electronics
- Experience with 3D modelling
- Experience using growth chambers for plant testing
- Knowledge of UAV dynamics and controls

Location

This position is located in Oxford, United Kingdom with some potential international travel required.

Employment type

Part Time – 2d per week

How to apply

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