

EMMA DEAKINGraduate Ecology Consultant

P H O T O

A passionate and determined ecology consultant with varied field experience and excellent interpersonal skills, holding a strong interest in botany and landscape design.

CORE SKILLS

- 1. Field Surveying
- 2. Report Writing
- 3. Plant Identification

POSITION

Consultant Ecologist – Graduate GROW Specialists and Scientists

QUALIFICATIONS

- BSc Ecology and Wildlife Conservation with Professional Experience
- Working Near Water (DEFRA)
- Overhead Line (National Grid)
- Qualifying CIEEM Member

Suitability to the Role

Emma has hands-on experience with a variety of ecology surveys including UK Habitat Classification, otter and water vole, badger, reptile, and bat emergence, giving her knowledge and skills to adapt to project survey requirements. She has developed a strong foundation of report writing skills in her degree in Ecology and Wildlife Conservation and has assisted with writing PEAs and protected species reports in her current role. Emma is working towards her Level 3 FISC qualification and is planning on undertaking a Tree Climbing qualification, working towards her CIEEM Chartership.

Project Experience

Norwich to Tilbury; 4TF National Grid; Humber, *Jul* 2025 – Oct 2025 (Arcadis)

- Undertook a variety of field surveys using Field Maps to record data points.
- Wrote Health and Safety Plans for various sites.

The Road Lab, Sept 2022 – June 2023, (Cardiff University)

- Produced engaging social media content on landscape ecology topics using research articles and the project's data.
- Collated UK roadkill data and managed a large database in Excel.

Other Experience

Aerial Instructor, Jan 2025 – Jun 2025. (KPole, Wolverhampton)

- Safely taught lessons for groups of students and adapted to varying learning styles and abilities, including warm-ups and cool-downs.
- Organised and structured lessons beforehand, considering progressions and regressions.