

Forensic Ecology Training

Forensic Ecology Awareness

Course

- One-day foundation learning and skills development course run at Alecto's laboratory and training facility in Watchfield and delivered by accredited instructors
- Designed for forensic submission case workers, police officers, and other related professionals (also appropriate for participants with no prior experience in the forensic ecology disciplines)
- Introduces participants to a broad range of ecological evidence types



Structure

- The course is presented through lectures, interactive classroom discussions, and practical exercises
- Participants will receive a comprehensive folio of training materials

Content

- Presents the forensic ecology disciplines and appropriate case studies to demonstrate the value of utilising these evidence types, including the disciplines of forensic archaeology and anthropology and the role that they can play in major crime investigation
- Offers advice on best practice for sampling soils, pollen, insects and diatoms and how these evidence types may be affected in varying scenarios
- Provides a comprehensive overview of the full range of forensic ecology evidence types and explains what they are, current and best practice for optimal recovery, and how these evidence types can be successfully utilised within a major crime investigation

Outcome

- Consider the strategic importance of a broad range of ecological evidence types
- Integrate ecological sampling, recovery and analysis into a forensic strategy and understand the role of the forensic ecology scientist at a scene