



Position

Environmental Scientist - Botanist
sharon.hynes@naturalarea.com.au

Qualifications

Bachelor of Science (Conservation Biology & Zoology)
Chemcert Chemical Accreditation
DPaW Licensed seed collector
Work Safely in the Construction Industry (white OHS card)
Senior First Aid

Capabilities & Skills

Flora and vegetation assessments
Revegetation planning
Preparation of management plans
Site monitoring and evaluation
Direct seeding
Dieback control
Weed control
Erosion control
Seed collection, processing and storage, data entry

Sharon commenced work with Natural Area after completing a Bachelor of Science in conservation and zoology at the University of Western Australia in 2008. She started her career with the works division of the company and as a field supervisor she contributed to a range of activities including erosion control, weed control, on-ground revegetation and monitoring of bushland revegetation activities. She was then charged with managing the Natural Area seed collection team and collection contracts and was mentored by our Senior Botanist as she developed in the role. As a natural progression she commenced working in the consulting division in 2013, undertaking a range of flora, vegetation and fauna surveys, fire hazard assessments, weed mapping activities and other site assessment activities. She is now the lead Botanist on all of Natural Area's flora and vegetation works, contributing also to the development of management plans, GIS mapping activities and auditing works.

Professional Affiliations

- Environmental Consultants Association (ECA)

Project Experience

Altura Mining: *Pilganoora Flora, Vegetation and Level 1 Fauna Survey* (2013)

- Overseeing design and implementation of surveys
- Reporting

Cedar Woods: *Fire Hazard Assessment* (2013)

- Site assessment – fire hazard assessment

City of Bayswater: *Fauna Survey – Eric Singleton Bird Sanctuary* (2013)

- Trapping and fauna observations
- Reporting

City of Bunbury: *Somerville Offset Site Weed Mapping* (2013)

- Weed mapping
- GIS mapping

City of Canning: *Fire Management Plans* (2014)

- Site assessment – eight reserves
- Report preparation

City of Joondalup: *Weed Treatment Trial* (2013 - 2014)

- Site assessment
- Weed control activities
- GIS mapping