

#### **Learning Programs**



# The Mulloon Institute actively demonstrates, monitors and shares innovative regenerative land management practices.

## Landscape Rehydration

- Boosts resilience to climatic extremes.
- Improves biodiversity for birds, frogs and fish.
- Restores riparian vegetation.
- · Improves creek water quality.
- · Restores farm water function.



#### 'Response to Climate Change'

2020 Winners, Australian Sustainable Communities Award



TOP: Participants at a bootcamp held for Greta Valley Landcare, VIC.

The Mulloon Institute's new Landscape Rehydration Learning Programs offers a suite of courses, bootcamps, skills workshops and tours for individual landholders and communities.

Learning Programs is suitable for farmers, land managers, Landcare coordinators and groups, professionals working in natural resource management and university graduates seeking specialist skills. The programs also complement on-ground projects and demonstration sites.

Our delivery style is fun, interactive and activity based. Participants learn practical, relevant skills and scientific principles applicable to their landscapes.

### Community Engagement

This half-day workshop is perfect for communities wanting to learn about our approach to restoring and rehydrating landscapes, using robust scientific methods and well-designed natural structures.

A range of practices are introduced that can restore water cycle function and improve productivity and ecological outcomes.

This workshop can serve as an exciting launchpad for community-driven change.

LEFT: The locally threatened and declining Scarlet Robin is benefiting from landscape rehydration works in southern NSW as part of the Mulloon Rehydration Initiative and South East Local Land Services's Save our Scarlet Robin program. Photo: Dean Ingwerson.



Floodwaters flowing over Peter's Pond at Mulloon Creek Natural Farms, NSW.

#### Rehydrating Rural Landscapes: The Essentials

In this one-day workshop, participants gain a foundational understanding of a farm's water cycle and our approaches to rehydrating rural landscapes. Participants learn how to identify processes that are influenced by a farm's geological and hydrological features and diagnose the health of a landscape. The workshop explores a range of scientifically grounded tactics and strategies – including natural structures – which can restore and optimise a farm's water cycle.

### Rehydrating Your Farm Landscape

This two (or three-day) bootcamp is our flagship course. It combines theory with practical application and empowers landholders with skills and the confidence to implement a landscape rehydration project. The bootcamp focuses on practicing skills in a dynamic, peer-led learning process.

Participants learn how to read and assess water cycle health at a property scale, prioritise issues and investigate a variety of practical landscape rehydration strategies and tactics. They also learn the steps for developing a successful Landscape Rehydration Action Plan for their own property.

An optional third day focuses on construction and practical application of the theory. It will be included if it suits the site and the participant's expectations.

This program has been collaboratively developed by the Mulloon Institute and Soil Land Food to facilitate the growth of peerlearning hubs that can foster and support communities of change. The bootcamp can be delivered at an off-site venue, or hosted onfarm, with time allocated for a visit prior to the bootcamp.



Understanding the landscape through modelling.



Contour being installed in Boyup Brook, WA.

#### More information

Email us for further details, including costs and bookings: learning@themullooninstitute.org







