



*This innovative farming course is designed to take your farm management to the next level by exploring the new innovations in cropping and landscape science that can be applied to cropping businesses.*

As well as building an understanding of your farm as an ecosystem, this course explores the fundamentals of 21st century agro ecologically based science of soils and agronomy and the latest understanding around plant nutrition and health. Biological fertilisers, soil biology, cover cropping and soil health are some of the topics covered. Whether you are already experienced in these tactics or just starting to make a change, this course will take your farming enterprise to the next level.

- How your farm landscape functions
- The water and nutrient cycles on farms
- Energy flow on the farm
- Soils and Soil Health
- Soils: 10 Principles & 7 Steps for good management
- Reading soils tests

- Diversity Cropping: No kill Cropping, Pasture Cropping & Multi-species Cover Cropping
- The fundamentals of plant nutrition
- Farm fertility Inputs: from Biofertilisers, biostimulants to fertilizers and compost.
- Redesigning your property for sustainability, efficiency and productivity