



Bundaberg 6th December Soil & Plant Nutrition

With Bart Davidson

Cutting edge 1 day soil & plant nutrition workshop for the 21st Century



Overview

This will be one of the most inspirational soil and plant workshops you will ever attend. You will find answers to many of the questions which have confused and frustrated you in the past. Learn about the connection between soils, plants, nutrient cycling, microbes and your management from one of the industries most knowledgeable presenters with real hands on skills.

Who would benefit

Anyone who directly or indirectly is linked to primary production including the families of farming, cropping & grazing enterprises; resellers; industry representatives; extension staff; research, technical and scientific officers.

Learning outcomes

- ✓ Read and interpret soil tests
- ✓ Monitor and understand crop and pasture health
- ✓ Increase the efficiency of your fertiliser program and practices
- ✓ Identify the three phases of plant growth in crops and pasture that make the money and how to maximise them
- ✓ Improve the biological health of your soils
- ✓ Understand the interactions between soil and plants, biology and nutrients

Presenter

Bart Davidson

Bart is a biologically grounded agronomist with active clients in most regions of the Eastern seaboard and specialises in developing solutions for farmers passionate about improving productivity and profits. He has a broad range of experience working across cropping, horticulture and grazing regions, with a focus on understanding soils and plants.



Farm Ready
approved course 



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Testimonials

"Finally, I have been able to talk to someone who had a handle on conventional vs alternative farming ideas – Bart knows how to converse in all languages and keep an open mind on the way ahead."

Layton Free, Clifton, Qld

"This workshop has given me a greater knowledge of the interaction between soil nutrients and plant growth, and their end effect on crop quality and yield. I gained a much better understanding of the numbers, ratios and abbreviations that make up a soil test and what they really mean in the field. The workshop was thorough, well presented and easy to follow. It gave me a true understanding of what it means to find worms in the paddock - not just so your husband can go fishing!"

Georgie Krieg, Brookstead, Qld.

"Bart has done a great job in transferring his knowledge to us all - We now know what to look for in our soil and how to move forward to have biological samples and sap samples to benchmark and improve soil health."

David Jones, Comet, Qld.

"I had a real change of paradigm - The course was bloody great and it really shifted my attitude to soil health and managing grass."

Glen Williams, Jericho, Qld

"It has inspired me to take the first step towards change - I now know how important critters are in the soil and how to manage them. We will be using soil and tissue tests to understand which inputs to get the best results from."

Lindsay Evans, Oakey, Qld

Workshop program

Soil chemistry made simple... The battery circuit you manage

Energy – the role it plays in plants, fertiliser and biology

Soil pH in 3D... understand it like never before

The role of nutrients... what they do in the plant and when

Understanding the glue that makes soil permeable and structured

Reading a soil test and knowing what to do with it

Soil biology - who's eating who and why it matters to crops

Stubble management and the carbon cycle... It means money \$\$

Farm visit - putting it all into practice

Plant & Soil health indicators & measurement

Liquid Injection systems – why they work and how to setup a planter

Soil, Plant & Tissue test sampling process... the how to

Crop growth stages and nutrient requirement

Biological inputs - the ins and outs of compost, extracts and foods

The take home goals and actions

What: Soil and Plant Nutrition Workshop

Duration: 1 day | 8.00am to 5.30pm

Contact: Cathe 0749 383 475

Where: Bundaberg 6th December

Bookings: Essential to book 5 days prior

Website: www.soilandplantnutrition.com.au

Lunch and smoko are provided.

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Booking information

Bookings are essential as we only offer a limited number of places. To make an enquiry or ensure your booking please phone Cathe on 07 4938 3475 or email info@soilandplantnutrition.com.au