



The Certificate in Nutrition Farming®

Day One

Seminar 1 – Mineral Management

Introduction to Biological Agriculture, including the drivers for the need for change, core concepts, the basics of mineral balancing and the rationale for the biological approach – discover why Nutrition Farming® is the shape of the future.

Seminar 2 – Calcium, Boron and Silica

Understand the significance of calcium, the single most important mineral for soil structure and plant resilience. Discover the critical influence of the two calcium synergists: boron and silica.

Seminar 3 – The Soil Foodweb

Discover the basics of soil biology and become familiar with the key beneficials in the soil foodweb. Recognise seven reasons to bring back your earthworms to restore the missing link in soil productivity. Uncover the magic of mycorrhizal fungi and discover how to regenerate and replace your greatest ally.

Seminar 4 – Missing Minerals

In our first foray into Human Health, we will consider the critical importance of the four minerals that are most often missing. These include magnesium, zinc, silica and iodine.

Seminar 5 – Phosphorus

This seminar covers the dynamics of the second most important mineral, phosphorus. This mineral is a key player in photosynthesis, disease protection and the flavour of fresh food.

Seminar 6 – Worm Farms & Composting Workshop (On Farm)

Composting can be one of our biggest contributions to building soil fertility, while also addressing the spectre of global warming. Discover the art and science of composting in this hands-on workshop on our NTS research farm.



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Day Two

Seminar 1 – Nitrogen

Nitrogen is the most abundant mineral in the plant and also the most mismanaged. It is a major contributor to greenhouse gases, which is why we must learn to manage this mineral more effectively.

Seminar 1 – Microbe Management & Humates

Discover the multiple benefits of nurturing your hidden workforce, and how this can reduce your chemical bill. Realise the huge potential of humic and fulvic acid in addressing many of the problems in modern Agriculture.

Seminar 3 – Specialist Inocula & Compost Tea Demonstration

In this hands-on workshop, we will unmask everything you need to know about brewing beneficial microbes. Learn invaluable skills to create your own living fertilisers.

Seminar 4 – Chelation, Fulvic and Growth Promotants

Chelation increases mineral performance and fulvic acid is the most powerful natural chelating agent. Recognise an intriguing group of natural plant growth promotants that can maximise plant yield, quality and resilience.

Seminar 5 – Magnesium and Sulfur

Understand the significance of these minerals in soil, animal and human health. Magnesium is the central molecule in chlorophyll, the factory for the building block of all life. Sulfur is magnesium's sidekick and will also be discussed in depth.

Seminar 6 – Potassium and Sodium

Potassium is the second most abundant mineral in the plant and is the nutrient that has most impact upon plant yield. Sodium excess is often a problem. Learn how to manage both minerals more efficiently.

Seminar 7 – Mastering Micro-Nutrients

Unveiling the tricks to trace mineral nutrition in the soil, plants, animals and humans.

Seminar 8 – Human Microbe Management

In this fascinating presentation, you will recognise the desperate need to nurture our life within. The 30-foot tube that is your digestive tract houses multiple microbes that determine your immunity, nutrition and wellness. Also learn how to make your own super-protective, fermented food.



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Day Three

Seminar 1 – Humus Saves the World

In this important presentation we will consider the role of agriculture in climate change, the urgency of a viable game-plan to address global warming and the powerhouse link between soil biology and planetary health.

Seminar 2 – Plant Therapy and the Big Four

Determine the secrets of leaf analysis interpretation and build your growing skills. Discover the 4 key minerals that determine yield and how to manage them most effectively.

Seminar 3 – Seed Treatment, Liquid Inject and Foliar

Seed treatment offers an invaluable kick-start for all crops and foliar fertilising provides a direct nutrition route into the plant. Learn the key factors for successful foliar nutrition.

Seminar 4 – Reclaiming Wellness (Part 1)

In this stimulating seminar, you will discover the secrets of sleep, strategies to nurture the prostate gland, strategies to reclaim optimum blood pressure and the tricks to balance your hormones and avoid the issues relative to endocrine disruption.

Seminar 5 – Reclaiming Wellness (Part 2)

Here, we will reveal multiple strategies to ensure a happier, healthier, longer life. The importance of detox, sugar management, the good fats, green smoothies and meditation strategies will be discussed.

Seminar 6 – Monitoring Tools Workshop (On Farm)

In this segment, you will discover the many benefits of in-field monitoring. Testing plant sap with a variety of hand-held monitoring tools can give you a much greater insight into the requirements of your crop. This allows the precision nutrition that is the essence of the Nutrition Farming® approach. Fingertip control of nutrition provides greater yields and less pest pressure.




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Day Four

Seminar 1 – Reclaiming Wellness (Part 3)

In the final part of this series, we look at issues like fighting free radicals, antioxidant superfoods, countering inflammation, the power of intent and the link between emotions, health & happiness.

Seminar 2 – IPM and Insect Management

Integrated pest management is a proven science that can reduce the need for toxic chemicals. Here, we reveal the intricacies of insect behaviour and how we can work with this system to minimise problems.

Seminar 3 – The Magic and Myth of Cover Cropping

Cover cropping has become a phenomenon in regenerative agriculture. Discover the seven reasons to cover crop, six core strategies for success, glyphosate issues, and some case studies.

Seminar 4 – Guest Speaker Geoff Bugden

Seminar 5 – Weed Management

Weeds are very often a symptom of soil problems and we can return to the root of the problem, rather than poisoning our soils by treating symptoms.

Seminar 6 – Disease Management

Learn about the nature of many of the key soil and plant pathogens and how to manage them successfully without resorting to chemicals.

Seminar 7 – Human Health Workshop

Here, the results of your hair tests and other health indicators will be revealed, and you will be given a game-plan to move towards a healthier, happier, life.

Seminar 8 – Nutrition Farming® Anecdotes

Discover how previous attendees have addressed their problems and hopefully you will be inspired to apply the principles you have just learned in your own farms, gardens and lives.

Bookings are Essential – Register Now

Cost (Full 4-Day Course): \$799

Cost (Single Day): \$199



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