



## **Certificate in Sustainable Agriculture**

*International four day course educating farmers & consultants on strategies for sustainable farming - a key component for farming for the future.*

**Woodend, VIC, AUSTRALIA  
Monday 5th - Thursday 8th March 2012**

### **FarmReady Approved Course**

**(Eligible participants may receive Government reimbursement on course fees (65%) & related costs)**



**World Leaders in Sustainable  
Agriculture - Strategies & Solutions**

# NTS Certificate in Sustainable Agriculture

## Program Outline

*\*Note: some workshops may not be available if held out of QLD*

### **MINERAL MANAGEMENT - Monday**

**Soil Therapy™ Explained** – Albrecht balancing in 21st Century Agriculture  
**Calcium, Boron & Silicon** - understanding the synergy of the terrific trio  
**The Remineralising Imperative** – the mineral link to animal and human health  
**Phosphorus and Magnesium** – the sugar building synergists  
**Nitrogen & Sulphur** – the power of protein builders  
**Potassium & Sodium** - achieving balance for quality enhancement  
**Trace Elements** – the law of the minimum  
**Workshop** - soil sampling, soil test interpretation

### **MICROBE MANAGEMENT - Tuesday**

**Farming Soil-Life** – pushing the paradigm shift  
**Humates** – for mineral magnification and stability  
**The Soil Foodweb** – the benefits of biological balance  
**The Microbial Link to Nutrient Retention, Availability and Stability**  
**Feeding the Soil** - microbial enhancement & green manures  
**Specialist Inoculums and their Roles**  
**Nitrogen Fixation** – tapping into the mother lode  
**Sustainable Herbiciding**  
**Soil-Life Protection & Stimulation** - new innovations  
**Composting & Compost Teas** - introduction  
**Paramagnetism** - light for the root zone  
**Workshop** - compost tea brewing, under the microscope

### **PLANT MANAGEMENT - Wednesday**

**Climate Change & Fusion Farming**  
**The Secrets of Foliar Fertilising**  
**DIY Foliar Magnification** – humic & fulvic acids, aloe vera & other bio-stimulants  
**Seed Treatments**  
**Plant Therapy™ & The Big Four**  
**Growth Stimulants & Kelp**  
**Workshop** – leaf sap monitoring: refractometers, sap pH, sap potassium/nitrate/sodium  
– leaf tissue monitoring: timing, interpretation & nutrient relationships

### **PEST MANAGEMENT - Thursday**

**Chemical v's Biological Pest Management**  
**IPM and IDM strategies**  
**Biological Inoculums** - for disease management  
**Sap pH** - manipulation for fungal control  
The link between **Brix Levels & Disease Pressure**  
**Weed Management Strategies**  
**Botanical Extracts** - use for insect management & plant growth promotion  
**Nematode Management**  
**New Directions in Pest Management**  
**Compost Tea for Broad-Spectrum Disease Management**

**HUMAN HEALTH MANAGEMENT - included each day**  
**Nutrition Rules, Detox, Magnesium and Prostate Health**  
**The Soil Health/Human Health Link**  
**The Remineralising Imperative**  
**Digestion and Disease**  
**The Power of Probiotics** - human microbe management

**Workshop** - zinc testing, saliva pH, blood pressure monitoring, heavy metal analysis, blood oxygen levels, general vitality, calcium, iodine, magnesium and selenium hair testing

# NTS Certificate in Sustainable Agriculture

**Knowledge is power**, and in any business enterprise, education confers the power to be profitable. There is now a whole new technology available, which can ensure both increased **profitability** and improved **sustainability** in agriculture. **Balance** – both mineral and biological – is the keystone of this approach, but there are numerous management tips, tricks and synergies that complete the equation. The bottom line is the fact that this **holistic precision approach** simply outperforms the conventional approach.

The **Certificate in Sustainable Agriculture** features the NTS Management Approach where every aspect of microbe, soil and plant nutrition (and protection). The four days feature **Mineral Management, Microbe Management, Plant Management** and **Pest Management** with **Human Health Management** interspersed throughout. Growers and consultants will have the opportunity to take home a multi-choice exam to complete and return within one month of the course. Growers with a pass in each subject will be issued with the NTS Certificate in Sustainable Agriculture to commemorate their success.

The four day **certificate course** includes comprehensive presentations and **hands-on** workshops. The human health workshop is both entertaining and informative with patrons receiving a comprehensive report card on their personal health.

**Nutri-Tech Solutions (NTS)** are undisputed leaders in high-production agriculture servicing a client base of over **15,000 growers**, over **200 products** in the range and **export** to over 40 locations. The in-depth training programs held at their Queensland Seminar Centre and interstate are rapidly becoming prerequisites for growers wishing to increase productivity and profitability and consultants who wish to increase their skills.

## Seminar Details:

<b>Venue:</b>	<b>Holgate Brewhouse, 79 High Street, Woodend (some accommodation available at venue - call (03) 5427 2510 for accommodation details and bookings).</b>
<b>Time:</b>	<b>8.00am – 5.00 pm each day (7.30am on Monday for registration)</b>
<b>Cost:</b>	<b>\$699 (inc GST) – includes seminar manual, morning tea, lunch &amp; afternoon tea</b>
<b>Dates:</b>	<b>Monday 5th – Thursday 8th March 2012</b>
<b>Outline:</b>	<b>Monday Mineral Management Tuesday Microbe Management Wednesday Plant Management Thursday Pest Management (Human Health Management covered each day)</b>

## NTS - Approved FarmReady Training Provider: (Australian Government Funding Scheme)

If you are an Australian primary producer you may be eligible for reimbursement on course fees (65%) and associated costs such as accommodation, travel and childcare. Please contact NTS or visit our website for application forms. All applications must be submitted to FarmReady prior to course commencement. Approval is subject to FarmReady not NTS.

**Bookings are essential.** To secure a place please complete the **'Registration Form'**. Note: A \$100 surcharge will apply for cancellations in the week of the seminar to help compensate for prearranged catering charges.

**Disclaimer:** In the unlikely event of this course being postponed or canceled, Nutri-Tech Solutions Pty Ltd is not liable for any associated costs such as accommodation, travel or any other related expenses. If you are booking flights it is advised you take out travel insurance (confirm conditions), book tickets that are refundable or transferrable.

**Contact** Chris at NTS on (+617) 5472 9900 or email [chris@nutri-tech.com.au](mailto:chris@nutri-tech.com.au) for more information.

# NTS Certificate in Sustainable Agriculture

## Registration Form

**Monday 5th - Thursday 8th March 2012**

Please post or fax your completed registration form, along with credit card details or cheque in Australian dollars to: **Nutri-Tech Solutions, Attn: Christine Thompson, PO Box 338, Eumundi, QLD 4562, AUSTRALIA**  
- Fax: + 61 7 5472 9999

Mr  Mrs  Ms  Miss  Prof  Dr

First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_

Company/Organisation: \_\_\_\_\_ Position/Job Title: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Suburb: \_\_\_\_\_ State: \_\_\_\_\_ Postcode: \_\_\_\_\_

Country: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Mobile: \_\_\_\_\_

Email: \_\_\_\_\_

Attending full seminar (AUS \$699 incl. GST): Yes  No

Attending Selected Days (AUS \$180/day incl. GST): Days - Mon Tues Wed Thurs

Special Diet/Requirements? If yes, please specify: \_\_\_\_\_

What sector of the industry do you represent?

Horticulture  Crop: \_\_\_\_\_ Beef/Sheep  Government  Educational Institute

NTS Distributor  Broadacre  Dairy  Other (please specify):  \_\_\_\_\_

How did you hear about the Certificate course? \_\_\_\_\_

Are you an Australian primary producer and applying for FarmReady? Yes  No

Payment (full payment is required to secure your seat): **Receipt Made Out To:** \_\_\_\_\_

**Total Amount Due (AUS):** \$ \_\_\_\_\_

**Direct Payment:** Please contact NTS for details.

**Cheque Enclosed:**  (please make cheques payable to Nutri-Tech Solutions Pty Ltd)

**Credit Card:** (please tick)

VISA  MASTERCARD  BANKCARD

Card Number: \_\_\_\_\_

Signature: \_\_\_\_\_ Expiry Date: \_\_\_\_\_

## **Nutri-Tech Solutions (NTS) offers FarmReady Approved Training Courses**

FarmReady Course ID Number FRTC0088 and FRTC0344

Approved courses registered with FarmReady aim to improve the capacity of primary producers to adapt to climate change and increase their self reliance and preparedness. Key learning areas covered by the Farm-Ready Scheme can be found in the guidelines.

## **Government Reimbursements May be Available on our Sustainable Agriculture Course for Australian Primary Producers**

### **How to Apply for a FarmReady Subsidy:**

A FarmReady "Application Form For FarmReady Reimbursement Grant" must be submitted to FarmReady and pre-approved prior to course commencement. NTS can provide attendees with the form but each attendee is individually responsible for their approval and reimbursement.

### **Who is Eligible?**

FarmReady Reimbursement Grants assist primary producers and Indigenous land managers to attend approved training courses.

Eligible participants can receive up to **\$1500 each financial year** to cover 65% of course fees, with additional support available for associated expenses such as excess travel, accommodation and childcare.

To be eligible for the FarmReady Reimbursement Grant, you need to be either:

- a: A primary producer (including farmers, fishers and foresters as defined by the Australian Taxation Office)
- b: Immediate family member of a primary producer
- c: Member of the management team of a primary production enterprise or
- d: Indigenous land manager

### **How Do You Receive a Reimbursement?**

After you have successfully completed the NTS course you need to lodge a "Claim For Reimbursement and Course Review Form" to FarmReady.

### **Who Do You Pay the Course Fees to?**

Full course payment is made to NTS and FarmReady reimbursements are provided after course completion. Each attendee is responsible for their own reimbursements. NTS can provide you with the forms or these can be downloaded from the FarmReady website.