

# GRAZING BESTPRAC TECHNOLOGY OF GROWING GRASS

The most enlightening 2 days you will have for many years. Learn the truth about Carbon and its link to healthy soils and how to manage pasture for increased profits and health. This course covers a number of topics linking carbon and profitability to your management of the land and pasture, your property plan and your actions. The latest science with practical hands on actions. This course is 100%

## Learn How To:

- Create truly regenerative grazing
- Create healthy soils & increase profits
- Understand carbon/microbe management
- **Grow more grass**
- Link the soil/pasture & profits
- Develop a sustainable property plan
- Match the mouths to available feed
- Utilise your country more effectively
- Brew compost teas & molasses brews

Mt Perry

**FARM READY Approved** 

7th & 8th August

Come on, enrol & learn how a few individuals are making a real difference in your industry!!!!

The course runs for 2 days, with part of the workshop on farm developing practical common sense tools to help you manage your land.

Minimum 15-20 people - BE QUICK TO BOOK CALL Mick or Noela now on 07 4938 3919





## WORKSHOP PROGRAM ... DAY ONE (8.30 am - 5.30 pm)

#### PUTTING A VALUE ON GRASS

- Gross margin of grass based pastures
- Value of a stock-day
- Weight gains/ day
- Comparing enterprises.

#### BALANCING THE SYSTEM.

- Our actions have an impact
- The living soil –microbe management
- The answer is Fungi / Mycorrhiza
- Harvesting sunlight and water

#### REGENERATIVE AGRICULTURE

- Conventional V's regenerative systems
- Grazing for success (results)
- Learning from science

#### THE WAY CARBON WORKS

- The carbon cycle
- Effects of grazing and cultivation on soil carbon
- Carbon and water storage
- Carbon and soil health and sequestration

#### **HOW GRASS GROWS**

- The three phases
- Rest and weight gain
- Managing grass Various systems
- Fire and its effect on soil and pasture
- Strategies for grazing effectively -
- Monitoring grazing systems.
- Dung Beetle management.
- Property planning and soil health

### WORKSHOP PROGRAM ... DAY TWO (8.30 am - 5.30 pm)

#### FARM WALK - IN THE PADDOCK

- Feed Budgeting
- Property development Planning
- Soil health monitoring

#### **GROWING LIVESTOCK**

- Timing of grazing
- Growth rates
- Utilisation
- SR:CC

#### **NUTRIENT CYCLING**

- Trees and pasture working together
- Shadelines vs clumps

#### THE VALUE OF WATER

- Water cycle
- Storage in soil
- Water use efficiency of pasture
- Animal requirements

#### PROPERTY PLANNING FOR PROFIT

- Utilisation
- Water circles
- Cost Benefit analysis.
- Sourcing funds.

#### STRATEGIES FOR IMPROVING SOIL HEALTH

- Grazing/ cropping management
- Compost teas
- Slashing and fire
- Other pasture mgt.

#### COMPOST TEAS AND MICROBIAL BREWS

- What are compost teas?
- Simplicity of brewing.
- Molasses as a food source.

#### DEMONSTRATIONS during the two days will include:

Compost tea brewing.

Microscopic analysis of the compost tea will be conducted.

**Presenters:** - **Mick Alexander** - Is a highly experienced grazing management & healthy soils trainer, working with primary producers who are at the cutting edge of pasture and soil management and property planning in Australia. He has been involved in the grazing industry for 30 years and running cattle until 2000. Mick and his wife Noela established Grazing BestPrac in 2004 as a way of continuing to source the latest scientific information for the grazing community and provide quality training and consulting services.

**Shane Kraaft** - Is a key trainer of sustainable grazing systems and is one of our Technology of Growing Grass trainers. Shane has a passion for growing grass and understanding soil biology and is able to implement many of the practices. Together with his wife Beth, they manage a family grazing operation at Thangool in Central Queensland, implementing modern management principles and aiming to continually improve soil health.

Cost is \$990.00 incl GST per person
BE QUICK – FARM READY You may be eligible for 100% reimbursement of course costs by FarmReady.



For more information and to book please call Noela on 0749 383919 or 0438 395255

Or email- noela@grazingbestprac.com.au or Web www.grazingbestprac.com.au