



ROTHMAN LIVESTOCK TRAINING SERVICES

www.RLTSafrica.com

Calf Rearing Management - Cattle / Kalf Grootmaak Bestuur – Beeste

1. Course Duration / Duur van Kursus

- 1 Day / 1 Dag

2. Course Cost / Kursus Koste

Please refer to the document – Fees – Course Costing / Verwys asseblief na die dokument – Fees – Course Costing

3. Course Entry Requirements / Kursus Toelatingsvereistes

- None / Geen

4. Course Introduction / Kursus Inleiding

- The annual losses incurred as a result of calf mortality and consequent effect on breeding cattle runs into hundreds of millions of Rand's per annum within Southern Africa. In many cases these losses could have been avoided. Handling and basic treatment of young calves may seem simple enough but unfortunately, the results prove it to be more complicated. (The average Calf mortality is 30%). With many years of experience in raising calves, we hope to combine practical know how with prescribed solutions to better empower the stockowner to deal with various scenarios. It is often overlooked that better preparation of the cow before calving, can drastically improve the survival chances for her calf. The proverbial phrase "There is more than one way to skin a cat" is profoundly true when dealing with the management of calves. We aim to bring these variants to the fore during our training course. The most important Inoculations and treatment processes are addressed in detail.
- Die jaarlikse verliese as gevolg van die kalf mortaliteit met 'n gevolglike invloed op die teël van beeste, beloop honderde miljoene rande per jaar in Suid-Afrika. In baie gevalle kan hierdie verliese voorkom word. Hantering en basiese behandeling van jong kalwers lyk dalk eenvoudig, maar ongelukkig is dit meer ingewikkeld as wat blyk. Met baie jare se ondervinding in die versorging van kalwers, het ons praktiese 'weet hoe' gekombineer met voorgeskrewe oplossings, om die boer beter te bemagtig met die groot maak van kalwers. Dit word dikwels oor die hoof gesien dat 'n beter voorbereiding van die koei 'n drasties verbetering in resultate kan meebring. Die spreekwoord "Daar is meer as een manier om 'n kat te ontvel" is baie waar wanneer dit kom by bestuur van kalwers. Ons streef daarna om hierdie verskeidenheid van

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Registrar Registration Number Namibia: Norman Rothman: 01/5/2011

voorkoming na vore te bring tydens ons opleiding. Die belangrikste inentings en behandelings word ook aangespreek.

5. Certificate / Sertifikaat

- Issued on completion / Uitgeryk as voltooi

6. Course Outline / Kursus Uitleg

Day 1 / Dag 1

- 08h30 - 09h00 – Registration / Registrasie
- Introduction / Inleiding
- Preparation of cows before calving / Voorbereiding van koeie voor kalwing
- Assisting the cow during calving / Staan die koei by tydens kalwing
- Care of new born calf and cow / Versorging van pasgebore kalf en koei
- First intake of Colostrum / Eerste inname van biesmelk
- Dis-infect navel / Ontsmet naeltjie
- Stimulate Oesophageal Groove reflex / Stimuleer Esofageale Groef refleks
- Vaccinations for cows before calving / Inentings vir koeie voor kalwing
- Immunisation and dosing program / Immunisering en dosering program
- Parasite control / Parasiet beheer
- Calf diseases and treatment / Kalf siektes en benadering
- Handling sick calves / Hantering van siek kalwers
- Housing systems and management of calves / Behuising stelsels en benadering
- Bedding and Ventilation / Bed en Ventilasië
- Source of infection / Bron van infeksie
- Feeding / Voeding
- Don't Overfeed / Moenie oorvoed
- Control Water Intake / Beheer water-inname
- Weaning Calves / Speen Kalwers
- Age Groups / Ouderdomsgroepe
- Calf Management Goals / Kalf Bestuur Doelwitte
- Breeding Goals / Teeldoelwitte
- De-horning, removal of rudimentary teats and I.D. of calves / Onthoring, verwydering van byspene, en merk van kalwers
- Record Keeping / Rekordhouding
- Care and management of replacement heifers / Versorging en bestuur van vervangings verse
- Preparation of heifers for A.I. / Voorbereiding van verse vir K.I.
- Selection of bulls to be used on heifers / Bulseleksie
- Course finishes at approximately 15h00 / Kursus eindig ongeveer 15h00

7. Important Notes / Belangrike Notas

- No restriction on who may attend / Geen beperking op wie kan bywoon
- Notes are provided with content in English and Afrikaans, however certain extracts may not be translated to either English or Afrikaans from the original source because of copyright / Notas word verskaf met die inhoud in Engels en Afrikaans, maar sekere uittreksels mag nie vertaal word na Engels of Afrikaans van die oorspronklike bron as gevolg van kopiereg.
- The lectures are presented alternating between English and Afrikaans / Die lesings word aangebied deur te verander tussen Afrikaans en Engels.
- Course fees do not include any form of transport to and from the lecture facilities and or to and from practical training whether included in the set course or not / Kursus fooie sluit nie enige vorm van vervoer na of vanaf die opleidingsperseel en of na die praktiese perseel in nie, indien die parkies ingesluit is in die spesifieke kursuses of nie.
- Course fees do not include accommodation and accommodation arrangements must be made and paid for by trainees independently / Kursus fooie sluit nie verblyf in nie en verblyf moet self gereel word deur die studente.
- Course fees do not include meals or lunch packs. / Kursus fooie sluit geen etes in nie.
- Tea, coffee and biscuits are provided throughout the course during breaks. / Tee, koffie en koekies word voorsien deur die loop van die kursus gedurende pouse.
- This is a theoretical course only / Dit is alleenlik 'n teoretiese kursus.
- An invoice will be issued after completion of the course, which will be e-mailed to you together with the certificate / 'n Faktuur sal uitgereik word na die voltooiing van die kursus, wat ge-pos word saam met die sertifikaat.
- Please make sure you are there 08h30 for registration / Maak asseblief seker dat u daar is 08h30 vir die registrasie.
- Bring along your pen and notebook, overall and gumboots for the practical is not required / Bring u pen en notaboek saam, oorpak en waterstewels vir die praktiese opleiding is nie nodig nie.

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