

AGRICULTURAL RESEARCH COUNCIL

TITLE	<i>THE USE OF BREEDING VALUES IN BEEF CATTLE BREEDING</i>
SCHEDULED DATES	Upon request, require at least 10 attendees
INSTITUTE	ARC- Animal Production Institute
BRIEF DESCRIPTION	Introduction to aquaculture, systems and operations
LEARNING OUTCOMES	In this course beef cattle breeders are trained to understand the basic principles of genetics and breeding values and how to implement it in their herds
OUTLINE OF COURSE CONTENT	Genetic principles, breeding values (EBVs) for production traits; Herd Profile; Genetic improvement of the herd; Selection principles; Visit to a herd for practical selection of animals, Logix, Beefpro and GenePro demonstrations
WHO SHOULD ATTEND	Participants in the Beef Cattle Performance Testing Scheme, Beef cattle farmers
ENTRY REQUIREMENTS	None
DELIVERY MODE	PowerPoint presentation
DURATION	2.5 Days
MEDIUM OF INSTRUCTION	Afrikaans, English
COURSE FEE	R1000 or R400 per day
BOOKS/MANUALS	Available in Afrikaans and English

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