

MILLING FOR NON-MILLERS

SAGMA is pleased to announce a short course that aims to benefit non-technical milling staff. The new milling course is for mill managers and people working in or around mills, not necessarily technically inclined, but wants to understand grain milling.

The course offers comprehensive insights into the milling processes and knowledge on how decisions arrive at what grains to mill and how calculated assumptions are reached.

Wheat Milling Technology is used as the base reference throughout the manual; only in those instances where fundamental differences between wheat and maize milling occur, a distinction is made.

WHO SHOULD REGISTER FOR THIS COURSE?



Mill owners, managers & executives



Accountants



Administration staff at milling companies



Sales representatives



Grain buyers & other stakeholders

AIM

The aim is to improve understanding and provide practical knowledge of the mill operation from grain intake to finished product.



SAGMA

Southern African Grain Milling Academy

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THE MAIN EMPHASIS IS ON THE FOLLOWING ASPECTS OF MILLING:

- Introduce the mill owner to the principles, rather than the specifics, of the technical aspects of milling.
- Provide an incentive for the mill owners to ask appropriate questions and to draw up their own item checklists when undertaking site and plant "walkabouts",
- Create and reinforce an awareness that a little knowledge is dangerous, if not used responsibly.
- A concise overview of the wheat and maize milling processes will ensure that the mill operates at optimum performance, producing quality finished products.
- Mill performance and the necessary controls that need to be put into place to achieve it.
- Information on calculations is discussed in detail, which will lead to a better understanding of why certain decisions are taken and the implications and consequences.
- Profitability in terms of milling gain, extraction rates and other milling costs are also discussed.
- The importance of quality control, workshop practice and fumigation is included.

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The outcome will be a better understanding of the milling process so that meaningful discussions can be had with the milling staff and customers.

COURSE INFORMATION

Duration 1 Day

Presentation Mode Virtual (Microsoft Teams)

There is an option to request conducting the training course in-house for mills in and around Gauteng. Minimum enrolment is five participants for in-house training. The intention is to expand the offer nationwide in future.

Manual & Delivery English

Scheduled Dates 13 February 2024

19 June 2024

16 October 2024

Participants will be required to complete a basic assessment on the day of the workshop to attain a certificate of attendance. The assessment needs to be completed before a certificate will be issued (this is not a qualification, but a Certificate of Completion).

FEE STRUCTURE

NCM Members R4 030-00

Non-Members R5 300-00

Outside South Africa R5 830-00