



## Engineering Intern

Apply

Boksburg, South Africa

Full time

Posted 4 Days Ago

R-57125

JOB TITLE : Intern (Chemical, Mechanical & Industrial Engineering)

JOB LOCATION : Khanyisa Factory

### KEY ROLES AND RESPONSIBILITIES

- Daily trouble shooting with process les
- Compile BCT Gantt charts per product group: Process plant availability
- Plot batch making temperature profile and merge with BCT
- Compile a weekly dosing Capability report
- SPC report on key quality parameters and complete QEWOs for all failed batches
- Dust extraction air flowrates measurement
- Agitation speed verification with tachometer
- Quality log-sheets compliance
- Support Mix Optimise the water flush quantities to prevent loss of fats and % solids when pasteurising and RM stock count and cycle Update the loss tracking spreadsheet and train IE on investigations
- Increase hot water availability by optimising Heat exchange in Hot water flush tank
- Reduce downtime related to Batch homogeneity

### KEY REQUIREMENTS

- Completed Ndip/Degree in Chemical, Mechanical or Industrial Engineering
- Must have Grade 12/Matric Core Mathematics & Physical Science
- Use of computer software programs – Microsoft Excel, PowerPoint and Word is essential
- Good communication skills both written and verbal – proficient in English

### APPLICATION PROCESS:

Please attach your CV, ID copy and qualifications.

If you don't hear from us within 14 days from the date that you applied, please regard your application as disqualified

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