

COURSE NAME: NATIONAL CERTIFICATE III IN UTILITY LABORATORY TECHNICIAN SERVICES

INTRODUCTION: The Certificate III in Utility Laboratory Technician provides comprehensive training for Laboratory technicians perform straightforward laboratory work. They follow set procedures and recipes, and apply well developed technical skills and basic scientific knowledge. Utility Laboratory Technician generally work inside a laboratory but may also perform technical tasks in the field or within production plants. They may also perform a range of laboratory maintenance and office tasks.

CODE: CONS06Q1L3V1/21

MNQF: Level 3

DURATION: 4 Months

COURSE FEE: 9,500/- MRF

Registration Fee: 500 MRF

Assessment Fee: 1,000/- MRF

MODE: Face to Face

ENTRY CRITERIA: Successful Completion of Higher Secondary Education

INTAKE: January / July

MODULES:

- Apply Occupational Health and Safety requirements
- Apply work ethics and optimize professionalism
- Practice effective workplace communication
- Perform computer operations
- Provide first aid
- Respond to fire
- Apply science in water testing
- Apply mathematics in water testing
- Handle dangerous goods/hazardous substances
- Work safely with instruments
- Record and present data
- Perform calibration and maintenance of laboratory equipment
- Sampling and prepare samples for testing
- Prepare working solutions
- Perform basic tests