

ED METERS

SHORT DESCRIPTION OF COURSE AND EXPECTED COMPETENCIES

- Be able to understand Pre Paid Meters
- Understand the differences between common base and split meters
- Be able to commission and decommission all Pre paid meters
- Be able to do fault finding and repairs

TABLE OF CONTENTS

Study Unit 1-Introduction to prepaid meters
 Study Unit 2 – Differences in prepaid meters
 Study Unit 3-Features of different prepaid meters
 Study Unit 4-Overview of standard transfer specification (STS)
 Study Unit 5-Standard transfer specification definitions
 Study Unit 6-Credit token transfer
 Study Unit 7-STC trouble shooting guide
 Study Unit 8-Meter assets tracking system (MATS)
 Study Unit 9-Installation and commissioning of common base prepaid meter
 Study Unit 10-Installation and commissioning of split meters
 Study Unit 11-Introduction to fault finding and change out of prepaid meters
 Study Unit 12-Fault identification
 Study Unit 13-Split meter communication
 Study Unit 14-Introduction to split metering
 Study Unit 15-Installation and commissioning
 Study Unit 16-Fault finding

DURATION OF COURSE	5 Days	MINIMUM STUDENTS	5
EXPECTED PASS MARK	80%	MAXIMUM STUDENTS	15
TARGET POPULATION	Any person interested in attending.		
UNIT STANDARD	259078	CREDITS	8
NQF LEVEL	2		

TO ATTEND THE ABOVE COURSE/S THE STUDENT MUST MEET THESE MINIMUM REQUIREMENTS:

1. STUDENTS WILL BRING PEN, PENCIL, RULER AND WRITING PAD TO THE COURSE.
2. STUDENTS MUST BE ON TIME TO START THE COURSE.
3. MUST BE LITERATE IN THE ENGLISH LANGUAGE.

EXAMS/TESTS WILL BE DONE ON: THE MORNING OF THE LAST DAY – COVERING THE WHOLE COURSE