

# HIGH VOLTAGE ENVIRONMENT AND REGULATIONS AWARENESS (CATO 006)

## SHORT DESCRIPTION OF COURSE AND EXPECTED COMPETENCIES

- To introduce the learner to the operating regulations for High Voltage systems and familiarize him/her with the basic concepts and apparatus used in the high voltage environment.

## TABLE OF CONTENTS

1. Background to the Operating Regulations for High Voltage systems (ORHVS)
2. Plant Familiarization
3. Operating Regulations for High Voltage Systems (ORHVS)
4. Case Studies

<b>DURATION OF COURSE</b>	2 Days	<b>MINIMUM STUDENTS</b>	5
<b>EXPECTED PASS MARK</b>	80%	<b>MAXIMUM STUDENTS</b>	15
<b>TARGET POPULATION</b>	ALL PERSONS THAT WANT TO ATTEND AN ELECTRICAL COURSE		
<b>UNIT STANDARD:</b>	NONE STANDARD	<b>CREDITS:</b>	
<b>NQF LEVEL:</b>			

### **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 (MINIMUM LEVEL 3 ABD).

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