

## PTO / PTS

### SHORT DESCRIPTION OF COURSE AND EXPECTED COMPETENCIES

Students will, after passing the prescribed exam:

1. Understand and apply the principles of PTO & E and PTS in the work place

### COURSE CONTENT:

1. PERMISSION TO OPERATE & WORK
2. HOW TO READ AND INTERPRET OPERATING DIAGRAMS
3. WRITING OUT AND UNDERSTANDING OPERATING INSTRUCTIONS
4. CONTROL OFFICERS DUTIES (SECTION 2 OF O. R. H. V. S.)
5. CORRECT MANOR OF SWITCHING, LINKING, SAFETY TESTING AND EARTHING UNDER NORMAL AND ABNORMAL CONDITIONS
6. COMMISSIONING AND OUT OF COMMISSIONING OF PLANT AND EQUIPMENT
7. ID AND SPIKING OF CABLES, INCLUDING ISSUE OF PERMITS

<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>	PERSONS INVOLVED WITH THAT WORK		
<b>UNIT STANDARD</b>	NON STANDARD		

### **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.