



COURSE INFORMATION

COURSE TITLE	Industrial electrical
LEVEL	National Certificate (NC) Level 3
COURSE OBJECTIVE	Upon completion of Industrial Electrical NC level 3, the trainee will be able to: <ul style="list-style-type: none">• carry out maintenance of electric motors and generators• carryout installation and maintenance of industrial wiring• carryout maintenance of transformers and its accessories• carryout maintenance of control system
COURSE DESCRIPTION	<p>This course is designed to provide learners the knowledge, skills and attitude of an individual to become competent welder in accordance with industry standards. Upon completion of this course, the graduates will be able to carry out maintenance of electric motors and generators, installation and maintenance of industrial wiring, maintenance of transformers and its accessories and maintenance of control system. To obtain the qualification of Electrical NC3, all learning outcomes prescribed for this qualification must be achieved.</p>
TOTAL DURATION	1396 hours
TRAINING PROPORTION	1:12 (Practical) 1:20 (Theory)
ENTRY REQUIREMENT	Completed Domestic wiring NC2