



COURSE INFORMATION

COURSE TITLE	Refrigeration and Air Conditioning
LEVEL	National Certificate (NC) Level 2
COURSE OBJECTIVE	<p>Upon completion of Refrigeration and Air Conditioning NC2, the trainee will be able to:</p> <ul style="list-style-type: none">• Apply fundamental of RAC• Carry out servicing of domestic refrigerator• Carry out installation of domestic air conditioner/heat pump• Carry out servicing of domestic air conditioner/heat pump• Carry out servicing of Mobile Air Conditioning (MAC)
COURSE DESCRIPTION	<p>This course is designed to provide learners the knowledge, skills and attitude to become competent Refrigeration and Air Conditioning technician in accordance with industry standards. Upon completion of this course, the graduates will be able to work in industries where they can perform duties like applying fundamental of RAC, carrying out servicing of domestic refrigerator, installation & servicing of domestic air conditioner/heat pump and servicing of Mobile Air Conditioning (MAC). To obtain the qualification of Refrigeration and Air Conditioning NC2, all learning outcomes prescribed for this qualification must be achieved.</p>
TOTAL DURATION	1544 Hours
TRAINING PROPORTION	1:12 (Practical) 1:20 (Theory)
ENTRY REQUIREMENT	Completed Class X