

Role Title	Trainer, Air-Conditioning & Refrigeration
Role Purpose	The Trainer shall be responsible for preparing and conducting technical training modules for FCT-RAC course. Their key responsibilities include assessing training needs, creating training materials, teaching classes and supporting the learning and development of the trainees. S/he shall ensure high quality of end-to-end training and provide recommendations for continuous improvement of training effectiveness and learning outcomes of the trainees.
Reports to	Principal Trainer, FCT-RAC
Levels of Direct Reports	Technicians, FCT-RAC
Educational Qualification	<ul style="list-style-type: none"> Graduate Degree or Diploma in Mechanical or Refrigeration & Air-conditioning or any equivalent branch as laid down in AICTE¹ from a recognized University/Institute.
Work Experience & Essential Knowledge	<p><i>For Degree holders,</i></p> <ul style="list-style-type: none"> Minimum 6 years of work experience of installation, commissioning, testing and maintenance of residential and/or commercial air conditioning and refrigeration systems. <p style="text-align: center;">or</p> <p>Minimum 6 years of experience as a technical trainer in <i>Facility Technology (Refrigeration & Air-conditioning)</i> or related field in an advanced level skills development institute or of supervising training programs in a large or medium scale industry.</p> <p><i>For Diploma holders,</i></p> <ul style="list-style-type: none"> Minimum 10 years of work experience of installation, commissioning, testing and maintenance of residential and/or commercial air conditioning and refrigeration systems. <p style="text-align: center;">or</p> <ul style="list-style-type: none"> Minimum 10 years of experience as a technical trainer in <i>Facility Technology (Refrigeration & Air-conditioning)</i> or related field in an advanced level skills development institute or supervising training programs in a large or medium scale industry. <p><i>For All candidates,</i></p> <p>Experience in the use of IT & multimedia technology for development of lesson plan, content and training aides will be an advantage.</p>
Essential Knowledge	<p><u>Must Have</u></p> <ol style="list-style-type: none"> Electrical Services Residential Air-Conditioning Services Integrated Building Management Systems Commercial Air-Conditioning Systems Air-Conditioning Distribution Systems Commercial Refrigeration Systems <p><u>Good to have</u></p> <ol style="list-style-type: none"> Energy Audit and Management

¹ Notification number F. No. 27/RIFD/Pay/01/2017 – 18.–dated 28 April 2017