**Overview**

**Improve your career prospects with a domestic air-conditioning qualification**

If you’re a qualified tradesperson looking to upgrade your skills in air-conditioning, this Certificate course is the one for you. This three day short course covers the domestic installation, commissioning and decommissioning of single head split air conditioning and heat pump systems to a prescribed routine, where the maximum plant capacity for each system does not exceed 18 kW.

This includes wall hung, floor and ceiling suspended, cassette and ducted fan coil split systems and water heating heat pump systems.

**Entry requirements**

**IMPORTANT:** All participants are required to bring a copy

**Step 1**
Apply online
Under Trainee Licences fill out the Online Application. Ensure that you apply for the Trainee Classroom Licence called; CL000 – Trainee (classroom only) licence. Fill in your personal details and employers details (if applicable).

**Step 2**
Once completed online an email will be sent to you with further instructions on how to complete the application. This email will include an application to be printed, completed and posted to ARC together with:

**Step 3**
Once ARC has processed your completed application they will email the Trainee Classroom Licence number to you, please bring this to the first day of training.

Ensure that you complete your Trainee Classroom Licence application; this is a prerequisite for you to attain your installation...
Licence upon completion of the course.

Resources required
- Steel capped safety work boots must be worn.
- Students will require basic stationery supplies (i.e.

To check your eligibility for the subsidised price please contact Bec Hysett on 0466 206 472 or email bec.hysett@tafe.qld.edu.au.

For more information visit:

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Outcome
Air-conditioning Installer.

Job prospects
- Air-conditioning and Refrigeration Mechanic

Units
To achieve this qualification students must successfully complete 10 core units and 1 elective.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
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</thead>
<tbody>
<tr>
<td>UEEEEE038B</td>
<td>Participate in development and follow a personal competency development plan</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEE101A</td>
<td>Apply Occupational Health and Safety regulations, codes and practices in the workplace</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEE102A</td>
<td>Fabricate, assemble and dismantle utilities industry components</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEE105A</td>
<td>Fix and secure electrotechnology equipment</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEE107A</td>
<td>Use drawings, diagrams, schedules, standards, codes and specifications</td>
<td>Core</td>
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<tr>
<td>UEEEEE137A</td>
<td>Document and apply measures to control OHS risks associated with electrotechnology work</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEEJ102A</td>
<td>Prepare and connect refrigerant tubing and fittings</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEEJ104A</td>
<td>Establish the basic operating conditions of air conditioning systems</td>
<td>Elective</td>
</tr>
<tr>
<td>UEEEEEJ105A</td>
<td>Position, assemble and start up single head split air conditioning and water heating heat pump systems</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEEJ172A</td>
<td>Recover, pressure test, evacuate, charge and leak test refrigerants - split systems</td>
<td>Core</td>
</tr>
<tr>
<td>UEEEEEK142A</td>
<td>Apply environmentally and sustainable procedures in the energy sector</td>
<td>Core</td>
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Disclaimer
Not all electives available at all campuses

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ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?

Enrol today to secure your spot in this course.

HOW TO ENROL

Recognition of prior learning

Fast-track your way to a formal qualification by earning credit for the things you already know. Getting recognition for the skills you've gained from the workplace or previous learning means less study time for you, and getting the paper to prove you're qualified a whole lot sooner.

More info:

Make your future happen

Connect with TAFE on Facebook

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Accurate as at 4 September 2017. For the latest information see:
tafegoldcoast.edu.au/course/11576

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