



# TECHNICAL QUALIFICATIONS AND EXPERIENCE FOR MECHANICAL SERVICES -

# **AIR-CONDITIONING AND REFRIGERATION (UNLIMITED DESIGN)**

# To apply for this licence class as a:

• Nominee Supervisor licence

Contractor licence

# To apply for this licence class as a:

Site Supervisor licence

#### SCOPE OF WORK (same for Contractor, Nominee Supervisor and Site Supervisor)

- Mechanical services work involving a relevant activity.
- The following building work:
  - building work involving a relevant activity\*;
  - constructing, installing, replacing, repairing, altering, maintaining, testing or commissioning a mechanical ventilation system in a building;
  - designing and preparing plans and specifications for a mechanical ventilation system in a building:
    - » for the licensee's personal use: or
    - » for use in building work to be performed by the licensee personally.
- Installation of fire collars that is incidental to work mentioned above.
- · Incidental work of another class.

#### \*Relevant activity:

- constructing, installing, replacing, repairing, altering, maintaining, testing or commissioning any of the following for a building:
  - air-conditioning
  - · air handling systems;
  - equipment in which a refrigerant gas is, or is to be, used;
  - refrigeration: or
- designing and preparing plans and specifications for work mentioned above:
  - For the licensee's personal use; or
  - · For use in building work to be performed by the licensee personally.

# TECHNICAL QUALIFICATION REQUIREMENTS (proposed as at December 2019)

# One of the following:

- UEE51211 Diploma of Air Conditioning and Refrigeration Engineering, including the following electives:
  - Develop and implement energy sector maintenance programs UEENEEE110A;
  - Evaluate and report on building services energy management systems UEENEEJ136A.
- · a course the QBCC considers as equivalent.
- a qualification or statement of attainment of required competency for the class of licence.

Any of the following courses:

- · an apprenticeship in refrigeration and air conditioning;
- MEM30219 Certificate III in Engineering Mechanical Trade;
- UEE32211 Certificate III in Air Conditioning and Refrigeration;
- a course the QBCC considers as equivalent;
- a recognition certificate as a qualified refrigeration and air conditioning mechanic;
- a qualification or statement of attainment of required competency for the class of licence.

### MANAGERIAL REQUIREMENTS

Applicants for Contractor and Nominee Supervisor licences must have successfully completed one of the following:

- BSBSMB401 Establish legal and risk management requirements of small business: or
- · a course the QBCC considers as equivalent.

NOTE: No managerial qualification required for a Site Supervisor licence

No managerial qualifications required.

# FINANCIAL REQUIREMENTS

- (Contractors only) The relevant financial requirements in the Minimum Financial Requirements policy.
- No financial requirements.

#### **EXPERIENCE REQUIREMENTS**

From 1 January 2022, if you're applying for a Mechanical Services – Air-Conditioning and Refrigeration Contractor or Nominee Supervisor licence you will need to demonstrate a minimum of 2 years' experience, other than experience gained during an apprerenticeship, in -

- the scope of work for the class; or
- other work, if the commission considers experience in the other work is at least equivalent to experience in the scope of work for that class.

If you have 2 years experience in carrying out work within the scope of work for a Mechanical Services — Air-Conditioning and Refrigeration Occupational licence, you won't be required to have experience in design work.

No additional experience required.