

IMPORTANT CHANGES

MECHANICAL SERVICES

TECHNICAL QUALIFICATIONS AND EXPERIENCE FOR MECHANICAL SERVICES – AIR-CONDITIONING AND REFRIGERATION (LIMITED DESIGN)

To apply for this licence class as a:

- Contractor licence
- Nominee Supervisor 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.
 - Installation of fire collars that is incidental to work mentioned above.
 - Design and prepare plans and specifications for:
 - air-conditioning and mechanical ventilation and air handling systems for a building:
 - » that is not more than 3 storeys; and
 - » that has a floor area of not more than 2000m²; and
 - » for which the plant capacity for any 1 system for the building is not more than 34kW; or
 - refrigeration systems for a building.
 - However, the scope of work only includes plans and specifications to the extent the plans and specifications are for air-conditioning and mechanical ventilation and air handling systems for a building—if the systems do not form part of a fire or smoke hazard management system for the building; and
 - that are:
 - » for the licensee's personal use; and
 - » for use in building work to be performed by the licensee personally.
 - » 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.

TECHNICAL QUALIFICATION REQUIREMENTS (updated 6 May 2020)

Any of the following courses:

- an apprenticeship in refrigeration and air conditioning;
- MEM30205 - Certificate III in Engineering - Mechanical Trade;
- UEE32211 - Certificate III in Air Conditioning and Refrigeration;
- a course the QBCC considers as least equivalent;
- a recognition certificate as a qualified refrigeration and air conditioning mechanic; or
- 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;
- MEM30205 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; or
- 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 apprenticeship, 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.