

## IMPORTANT CHANGES

# MECHANICAL SERVICES

## TECHNICAL QUALIFICATIONS AND EXPERIENCE FOR MECHANICAL SERVICES – AIR-CONDITIONING AND REFRIGERATION (UNLIMITED 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)

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| <ul style="list-style-type: none"> <li>• Mechanical services work involving a relevant activity.</li> <li>• The following building work:             <ul style="list-style-type: none"> <li>• building work involving a <b>relevant activity*</b>;</li> <li>• constructing, installing, replacing, repairing, altering, maintaining, testing or commissioning a mechanical ventilation system in a building;</li> <li>• designing and preparing plans and specifications for a mechanical ventilation system in a building:                 <ul style="list-style-type: none"> <li>» for the licensee’s personal use; or</li> <li>» for use in building work to be performed by the licensee personally.</li> </ul> </li> </ul> </li> <li>• Installation of fire collars that is incidental to work mentioned above.</li> <li>• Incidental work of another class.</li> </ul> | <p><b>*Relevant activity:</b></p> <ul style="list-style-type: none"> <li>• constructing, installing, replacing, repairing, altering, maintaining, testing or commissioning any of the following for a building:             <ul style="list-style-type: none"> <li>• air-conditioning;</li> <li>• air handling systems;</li> <li>• equipment in which a refrigerant gas is, or is to be, used;</li> <li>• refrigeration; or</li> </ul> </li> <li>• designing and preparing plans and specifications for work mentioned above:             <ul style="list-style-type: none"> <li>• For the licensee’s personal use; or</li> <li>• For use in building work to be performed by the licensee personally.</li> </ul> </li> </ul> |
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### TECHNICAL QUALIFICATION REQUIREMENTS (updated 6 May 2020)

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| <p>One of the following:</p> <ul style="list-style-type: none"> <li>• UEE51211 – Diploma of Air Conditioning and Refrigeration Engineering, including the following electives:             <ul style="list-style-type: none"> <li>• Develop and implement energy sector maintenance programs UEENEE110A;</li> <li>• Evaluate and report on building services energy management systems UEENEEJ136A.</li> </ul> </li> <li>• a course the QBCC considers as equivalent.</li> <li>• a qualification or statement of attainment of required competency for the class of licence.</li> </ul> | <p>Any of the following courses:</p> <ul style="list-style-type: none"> <li>• an apprenticeship in refrigeration and air conditioning;</li> <li>• MEM30205 - Certificate III in Engineering Mechanical Trade;</li> <li>• UEE32211 - Certificate III in Air Conditioning and Refrigeration;</li> <li>• a course the QBCC considers as equivalent;</li> <li>• a recognition certificate as a qualified refrigeration and air conditioning mechanic;</li> <li>• a qualification or statement of attainment of required competency for the class of licence.</li> </ul> |
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### MANAGERIAL REQUIREMENTS

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| <p>Applicants for Contractor and Nominee Supervisor licences must have successfully completed one of the following:</p> <ul style="list-style-type: none"> <li>• BSBSMB401 – Establish legal and risk management requirements of small business; or</li> <li>• a course the QBCC considers as equivalent.</li> </ul> | <ul style="list-style-type: none"> <li>• No managerial qualifications required.</li> </ul> |
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**NOTE:** No managerial qualification required for a Site Supervisor licence

### FINANCIAL REQUIREMENTS

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| <ul style="list-style-type: none"> <li>• <b>(Contractors only)</b> The relevant financial requirements in the Minimum Financial Requirements policy.</li> </ul> | <ul style="list-style-type: none"> <li>• No financial requirements.</li> </ul> |
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### EXPERIENCE REQUIREMENTS

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| <p>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 -</p> <ul style="list-style-type: none"> <li>• the scope of work for the class; or</li> <li>• 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.</li> </ul> | <ul style="list-style-type: none"> <li>• No additional experience required.</li> </ul> |
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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.