

Construction Occupations (Licensing) (Mandatory Qualifications) Declaration 2017 (No 1)

Disallowable Instrument DI2017—282

made under the

Construction Occupations (Licensing) Regulation 2004, section 13 (Eligibility for licence—qualifications and financial requirements—Act, s 18)

1. Name of instrument

This instrument is the *Construction Occupations (Licensing) (Mandatory Qualifications) Declaration 2017 (No 1)*.

2. Commencement

This instrument commences on the day after its notification day.

3. Declaration

I declare those qualifications specified in schedule 1 column 3 (Qualification requirements) of this instrument to be necessary for an individual to be eligible to be licensed in the construction occupation and occupation class specified in columns 1 (Occupation) and 2 (Class) respectively.

4. Revocation

The Construction Occupations (Licensing) (Mandatory Qualifications) Declaration 2016 (No 1) (NI2016-194) is revoked.

Mick Gentleman
Minister for Planning and Land Management
22 November 2017

Construction Occupations (Licensing) Regulation 2004 Mandatory Qualifications Schedule

Preamble

This instrument is the declaration of qualifications in order for an individual to be licensed in a construction occupation or occupation class. Where multiple methods are listed for a particular occupation class, an applicant is only required to meet one of the methods listed. Some terms are defined in the dictionary at the end of schedule 1.

Schedule 1 – Qualification requirements by licence occupation

| Occupation | Class | Qualification Requirements |
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| Builder | Class A | <p>Method 1 Educational Qualification The applicant holds:</p> <p>a) a tertiary qualification in Building that the Australian Qualifications Framework Advisory Board has determined is a bachelor degree, graduate certificate, graduate diploma, masters degree or doctoral degree in the Australian Qualifications Framework System.</p> <p>Building Work Experience The applicant has undertaken and documented:</p> <p>b) not less than 2 years full time building work experience where 1 year full time building work experience was undertaken post the date the qualification was issued.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a class A builder licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | Class B | <p>Method 1 Educational Qualification The applicant holds:</p> <p>a) Diploma of Building and Construction (Building) with a course code of CPC50210, CPC50208 or BCG50206; or</p> <p>b) a tertiary qualification in Building that the Australian Qualifications Framework Advisory Board has determined is a bachelor degree, graduate certificate, graduate diploma, masters degree or doctoral degree in the Australian Qualifications Framework System.</p> <p>Building Work Experience The applicant has undertaken and documented:</p> |

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| | | <p>c) not less than 2 years full time building work experience where 1 year full time building work experience was undertaken post the date the qualification was issued.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a class A or class B builder licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p>Method 3 Eligible for higher class The applicant is:</p> <p>a) eligible for the grant of an unconditional builders licence class A.</p> |
| | Class C | <p>Method 1 Educational Qualification The applicant holds:</p> <p>a) Certificate IV in Building and Construction (Building) with a course code of CPC40110, CPC40108, or BCG40106; or</p> <p>b) Diploma of Building and Construction (Building) with a course code of CPC50210, CPC50208 or BCG50206; or</p> <p>c) a tertiary qualification in Building that the Australian Qualifications Framework Advisory Board has determined is a bachelor degree, graduate certificate, graduate diploma, masters degree or doctoral degree in the Australian Qualifications Framework System.</p> <p>Building Work Experience The applicant has undertaken and documented:</p> <p>d) not less than 2 years full time building work experience where 1 year full time building work experience was undertaken post the date the qualification was issued.</p> <p>Written Examination Please note: This requirement applies to all applicants that make an application for a licence on or after 1 May 2016.</p> <p>e) The applicant must undertake and pass, with a mark of 80% or above, a written examination set by the Construction Occupations Registrar.</p> <p>Method 2 Formerly held licence</p> |

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| | | <p>The applicant held:</p> <p>a) a class A, class B or class C builder licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p><u>Method 3</u> Eligible for higher class The applicant is:</p> <p>a) eligible for the grant of an unconditional builders licence class A or class B.</p> <p>b) The applicant must undertake and pass, with a mark of 80% or above, a written examination set by the Construction Occupations Registrar.</p> |
| | <p>Class D</p> | <p><u>Method 1</u> Building Work Experience The applicant has undertaken and documented:</p> <p>a) <i>3 years full time building work experience.</i></p> <p><u>Method 2</u> Formerly held licence The applicant held:</p> <p>a) a class A, class B, class C or class D builder licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p><u>Method 3</u> Eligible for higher class The applicant is:</p> <p>a) eligible for the grant of an unconditional builders licence class A, class B or class C.</p> |
| | <p>Owner – Builder BCA Class 1 or 2</p> | <p><u>Method One</u> Existing licence The applicant holds:</p> <p>a) a builder licence of class A, B or C.</p> <p><u>Method Two</u> Educational Qualification The applicant holds:</p> <p>a) an owner builder course certificate or examination that is recognised by the Registrar and was completed within five years prior to the application.</p> |

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| | <p>Owner – Builder BCA Class 10a</p> | <p>Method One Existing licence The applicant holds:</p> <p>a) a builder licence of class A, B, C or D.</p> <p>Method Two Educational Qualification The applicant holds:</p> <p>a) an owner builder course certificate or examination that is recognised by the Registrar and was completed within five years prior to the application.</p> |
| <p>Building Assessor</p> | <p>Class A – Energy Efficiency</p> | <p>Method One Educational Qualification The applicant has:</p> <p>a) successfully completed all following units of competency from the qualification - CPP41212 <i>Certificate IV in NatHERS Assessment</i> through a Registered Training Organisation:</p> <ul style="list-style-type: none"> i. BSBRSK401A – Identify risk and apply risk management processes. ii. CPPACC4015A – Follow site occupational health and safety requirements. iii. CPCCMN4008A – Read and extract information from plans, drawings and specifications for residential buildings. iv. CPPHSA4011A – Collect information to support NatHERS assessment. v. CPPHSA4012A – Conduct NatHERS assessment of planned residential buildings. vi. CPPHSA4013A – Conduct NatHERS assessment of existing residential buildings. vii. CPPHSA4014A – Meet regulatory requirements when completing NatHERs assessments. viii. CPPHSA4015A – Assess impact of building elements on thermal performance of residential buildings. ix. CPPHSA4016A – Advise on options for enhancing thermal performance of residential buildings. x. CPPHSA4017A – Cost measures to improve thermal performance of residential buildings. xi. CPPHSA4018A – Manage own work, professional development and ethical behaviour. xii. CPCCBC4014A – Prepare simple building sketches and drawings. xiii. CPPHSA4020 – Operate computer systems to support NatHERS assessment. |

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| | | <p>xiv. CPPHSA5001A – Assess thermal performance of complex residential buildings.</p> <p>xv. CPPCMN3004A – Respond to enquiries and complaints.</p> <p>Method Two Formerly held licence The applicant held:</p> <p>a) a Building Assessor Class A – energy efficiency licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | Class A – Section 31A Software Endorsement for Accurate | The applicant satisfies the Registrar that the applicant has been assessed by a Registered Training Organisation using Accurate to perform energy assessments. |
| | Class A – Section 31A Software Endorsement for BERS Pro | The applicant satisfies the Registrar that the applicant has been assessed by a Registered Training Organisation using BERS Pro to perform energy assessments. |
| | Class A – Section 31A Software Endorsement for FirstRate 5 | The applicant satisfies the Registrar that the applicant has been assessed by a Registered Training Organisation using FirstRate 5 to perform energy assessments. |
| | Class A – Section 31A Software Endorsement for FirstRate 4 | The applicant has successfully completed an examination set by the Registrar. |
| | Class B – energy efficiency | <p>Method One Educational Qualification The applicant holds:</p> <p>a) the following units of competency from the qualification - CPP41212 <i>Certificate IV in NatHERS Assessment</i> through a Registered Training Organisation:</p> <p>i. BSBRSK401A – Identify risk and apply risk management processes</p> <p>ii. CPPACC4015A – Follow site occupational health and safety requirements.</p> <p>iii. CPCCMN4008A – Read and extract information from plans, drawings and specifications for residential buildings.</p> <p>iv. CPPHSA4011A – Collect information to support NatHERS assessment.</p> |

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| | | <ul style="list-style-type: none"> v. CPPHSA4012A – Conduct NatHERS assessment of planned residential buildings. vi. CPPHSA4014A – Meet regulatory requirements when completing NatHERs assessments. vii. CPPHSA4015A – Assess impact of building elements on thermal performance of residential buildings. viii. CPPHSA4016A – Advise on options for enhancing thermal performance of residential buildings. ix. CPPHSA4017A – Cost measures to improve thermal performance of residential buildings. x. CPPHSA4018A – Manage own work, professional development and ethical behaviour. xi. CPPHSA4020 – Operate computer systems to support NatHERS assessment. xii. CPPHSA5001A – Assess thermal performance of complex residential buildings. xiii. CPPCMN3004A – Respond to enquiries and complaints. <p>Method Two Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Building Assessor Class B or Class A – energy efficiency in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| | Class B – Section 31A Software Endorsement in Accurate | The applicant satisfies the Registrar that the applicant has been assessed by a Registered Training Organisation using Accurate to perform energy assessments. |
| | Class B – Section 31A Software Endorsement in BERS Pro | The applicant satisfies the Registrar that the applicant has been assessed by a Registered Training Organisation using BERS Pro to perform energy assessments. |
| | Class B – Section 31A Software Endorsement in FirstRate 5 | The applicant satisfies the Registrar that the applicant has been assessed by a Registered Training Organisation using FirstRate 5 to perform energy assessments. |
| Building Surveyor | Principal Building Surveyor | <p>Method 1 Registration The applicant holds:</p> <ul style="list-style-type: none"> a) registration by the Institution of Engineers Australia on the national professional engineers register in the area of practice of “<i>principal certifier-building (ACT)</i>”. |

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| | | <p>Method 2 Accreditation The applicant holds:</p> <p>a) accreditation as a “<i>building surveyor</i>” by the Australian Institute of Building Surveyors.</p> <p>Method 3 Formerly held licence The applicant held:</p> <p>a) a Principal Building Surveyor licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | Principal Building Surveyor Employee | <p>Method 1 Registration The applicant holds:</p> <p>a) registration by the Institution of Engineers Australia on the national professional engineers register in the area of practice of “<i>principal certifier-building (ACT)</i>”.</p> <p>Method 2 Accreditation The applicant holds:</p> <p>a) accreditation as a “<i>building surveyor</i>” by the Australian Institute of Building Surveyors.</p> <p>Method 3 Formerly held licence The applicant held:</p> <p>a) a Principal Building Surveyor Employee licence or Principal Building Surveyor licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | General Building Surveyor | <p>Method 1 Accreditation The applicant holds:</p> <p>a) accreditation as an “<i>assistant building surveyor</i>” issued prior to 28 February 2011 or “<i>building surveyor limited</i>” issued after 28 February 2011 by the Australian Institute of Building Surveyors.</p> |

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| | | <p><u>Method 2</u> Formerly held licence The applicant held:</p> <p>a) a Principal Building Surveyor Employee licence, Principal Building Surveyor licence or General Building Surveyor in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>General Building Surveyor Employee</p> | <p><u>Method 1</u> Accreditation The applicant holds:</p> <p>a) accreditation as an “assistant building surveyor” issued prior to 28 February 2011 or “building surveyor limited” issued after 28 February 2011 by the Australian Institute of Building Surveyors.</p> <p><u>Method 2</u> Formerly held licence The applicant held:</p> <p>a) a Principal Building Surveyor Employee licence, Principal Building Surveyor licence, General Building Surveyor or General Building Surveyor Employee licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Principal Government Building Surveyor</p> | <p><u>Method 1</u> Registration The applicant holds:</p> <p>a) registration by the Institution of Engineers Australia on the national professional engineers register in the area of practice of “<i>principal certifier-building (ACT)</i>”.</p> <p><u>Method 2</u> Accreditation The applicant holds:</p> <p>a) accreditation as a “<i>building surveyor</i>” by the Australian Institute of Building Surveyors.</p> <p><u>Method 3</u> Formerly held licence The applicant held:</p> |

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| | | <p>a Principal Government Building Surveyor licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p>Method 1 Accreditation The applicant holds:</p> <p>a) accreditation as a “<i>building surveyor</i>”, an “<i>assistant building surveyor</i>” issued prior to 28 February 2011 or a “<i>building surveyor limited</i>” issued after 28 February 2011 by the Australian Institute of Building Surveyors.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a Principal Government Building Surveyor or Government Building Surveyor licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| <p>Drainer</p> | <p>Advanced Sanitary Drainer</p> | <p>Method 1 Existing licence The applicant holds, or has previously held within 12 months prior to application:</p> <p>a) a Journeyperson Drainer licence or an interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation.</p> <p>Educational Qualification The applicant holds:</p> <p>b) the following Certificate IV level competencies within five (5) years prior to making the application:</p> <ul style="list-style-type: none"> i. BSBSMB401A - <i>Establish legal and risk management requirements of small business;</i> ii. CPCBC4012B - <i>Read and interpret plans and specifications;</i> iii. CPCPCM4011A - <i>Carry out work-based risk control processes;</i> iv. CPCPCM4012A - <i>Estimate and cost work;</i> v. CPCPDR4011B – <i>Design and size sanitary drainage systems;</i> vi. CPCPDR4012B – <i>Design and size stormwater drainage systems;</i> |

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| | | <p>vii. CPCPDR4013B – <i>Design and size domestic treatment plant disposal systems;</i></p> <p>Drainage Work Experience The applicant has undertaken and documented</p> <p>c) not less than 1 year full time relevant practical drainage work experience carried out by the applicant while licensed as a journeyperson drainer under the direct supervision of a licensed Advanced Sanitary Drainer or interstate equivalent.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) an Advanced Sanitary Drainer Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Journeyperson Drainer</p> | <p>Method 1 Educational Qualification The applicant has:</p> <p>a) successfully completed a Certificate III in Plumbing through an apprenticeship with one of the following course numbers issued within five (5) years prior to making the application, and the Drainage Stream was completed to attain the qualification:</p> <p style="margin-left: 40px;">i. BCP30103; ii. CPC32408; iii. CPC32411; iv. CPC32412; v. CPC32413.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a Journeyperson Drainer Licence or Advanced Sanitary Drainer within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Operative Drainer</p> | <p>Method 1 Educational Qualification The applicant holds:</p> |

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| | | <p>a) a Certificate II in Draining with one of the following course numbers issued within five (5) years prior to making the application:</p> <ul style="list-style-type: none">i. CPC20708;ii. CPC20711;iii. CPC20712. <p>Method 2 Formerly held licence The applicant held:</p> <p>a) an Operative Drainer Licence or an Advanced Sanitary Drainer licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
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Electrician

The Restricted Permit Electrotechnology Systems may be used for individuals to undertake supervised work and training at a **Registered Training Organisation** to gain the qualifications required for a Restricted Licence in the class of licence relevant to their trade background.

The Unrestricted Permit Electrotechnology Systems may be used for individuals to undertake supervised work and training at a **Registered Training Organisation** to gain the qualification acceptable for obtaining an Unrestricted Licence. This training fills the gap between their initial qualification and the current Certificate III in *Electrotechnology Electrician* and is referred to as “gap training”.

The “gap training” may take the form of a training package delivered by the **Registered Training Organisation** , or individual units of competency required by the **Registered Training Organisation** , so the applicant can gain the Certificate III in *Electrotechnology Electrician*. It is expected that gap training should not exceed 18 months of part time study.

If an applicant requires more than 18 months part time study to gain the required qualification, the Registrar may require that the applicant undertake a nationally recognised contract of training as an electrical apprentice to gain the required qualification for unrestricted electrician.

Letters of need

All applicants for unrestricted permits, restricted permits and restricted licences in the occupation of electrician must provide a statement from their employer, or from the applicant if self-employed, stating the principal trade to which the incidental electrical work applies, and the need for the restricted electrical permit or licence in that trade. For permits, the letters must include the name and licence number of the person who will be supervising their work.

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| | Unrestricted Licence | <p>Method 1 Educational Qualification(s) The applicant holds:</p> <ul style="list-style-type: none"> a) one of the following <i>Certificate III in Electrotechnology Electrician</i> qualifications as described on the national training register and issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. UEE30811 ii. UEE30807 iii. UEE30806 iv. UTE31199 <p>The applicant holds:</p> <ul style="list-style-type: none"> b) one of the following units of competency not obtained through recognition of prior learning (RPL): <ul style="list-style-type: none"> i. UEENEEG105A - <i>Verify compliance and functionality of low voltage general electrical installations;</i> ii. UEENEEG005B - <i>Verify compliance and functionality of general electrical installations;</i> iii. UEENEEG005A - <i>Verify compliance and functionality of general electrical installations;</i> |
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| | | <p>Method 2 Formerly held licence The applicant held:</p> <p>a) an Unrestricted Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Regulation, section 31C— endorsement for interval metering work</p> | <p><i>Note: only holders of an unrestricted electrician or an electrical contractor licence are eligible for an interval metering work endorsement.</i></p> <p>Method 1 Educational qualification The applicant has successfully completed:</p> <p>a) one of the following units of competency as described on the national training register and provided by a registered training organisation:</p> <ul style="list-style-type: none"> i. UEENEEG171A – <i>Install, set up and commission interval metering;</i> ii. UEENEEG071C – <i>Install and set up interval metering;</i> iii. UEENEEG071B – <i>Install and set up interval metering;</i> iv. UEENEEG071A – <i>Install and set up interval metering;</i> v. UETTDRIS60A – <i>Install and replace power system energy meters and associated equipment;</i> or <p>b) a unit of competency that is recognised on the national training register as a unit that supersedes and is equivalent to UEENEEG171A or UETTDRIS60A.</p> <p>Method 2 NSW Accredited Service Provider – interval metering The applicant, no more than three years prior to date of application:</p> <p>c) held an accreditation as an accredited service provider under the NSW <i>Electricity Supply (Safety and Network Management) Regulation 2014</i>, where the accreditation included the provision of interval metering work (however described); or</p> <p>d) was registered under the accreditation of an accredited service provider under the NSW <i>Electricity Supply (Safety and Network Management) Regulation 2014</i>, and the registration included the provision of interval metering work (however described).</p> <p>Method 3 Formerly held endorsement The applicant held:</p> <p>e) an interval metering work endorsement in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |

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| <p>Unrestricted Permit Electrotechnology Systems</p> | <p>Method 1 Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> a) a <i>Certificate III in Electrotechnology Electrician</i> issued more than five (5) years prior to application; or b) a Trade Certificate for Electrical Mechanic/Fitter issued by a Registered Training Organisation, or, c) a qualification in an electrical or related field that requires no more than 18 months of part time study or equivalent full time study to complete the additional units of competency required for the applicant to achieve a qualification acceptable for obtaining an Unrestricted Electrician’s Licence. <p>Enrolment The applicant is:</p> <ul style="list-style-type: none"> d) enrolled at a Registered Training Organisation to obtain a Certificate III in <i>Electrotechnology Electrician</i> acceptable for obtaining an Unrestricted Electrician’s Licence. The units of competency required to achieve a Certificate III in <i>Electrotechnology Electrician</i> should be listed by the RTO. <p>Letter of need The applicant has:</p> <ul style="list-style-type: none"> e) a letter of need as defined at the beginning of this section. <p>Method 4 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) an Unrestricted Permit Electrotechnology Systems or an Unrestricted Electrical Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. <p>Letter of need</p> <ul style="list-style-type: none"> b) a letter of need as defined at the beginning of this section. |
| <p>Restricted Licence Electrotechnology Assembly and Servicing Electrical Fitting</p> | <p>Method 1 Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> a) a Certificate III in <i>Electrical Fitting</i> UEE33011 issued within five (5) years prior to application. |

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| | | <p>Method 2 Educational Qualification The applicant holds:</p> <p>a) one of the following qualifications:</p> <ul style="list-style-type: none">i. a qualification as per method 1 above that was issued more than five (5) years prior to application;ii. a <i>Certificate III in Electrotechnology Assembly and Servicing</i> (UTE30104, UTE30199); or,iii. a trade certificate in electrical fitting. <p>and</p> <p>b) successfully completed one of the following units of competency in disconnect/reconnect issued within five (5) years prior to application:</p> <ul style="list-style-type: none">i. UEENEEP010A - <i>Disconnect/reconnect appliances connected to low voltage installation wiring;</i>ii. UEENEEP012A - <i>Disconnect/reconnect composite appliances connected to low voltage installation wiring;</i>iii. UEENEEP014A - <i>Disconnect/reconnect water heaters connected to low voltage installation wiring;</i>iv. UEENEEP015A - <i>Disconnect/reconnect motors connected to low voltage installation wiring;</i>v. UEENEEP001A - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply; or,</i>vi. UEENEEP001B - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply.</i> <p>and</p> <p>c) successfully completed one of the following units of competency within five (5) years prior to application:</p> <ul style="list-style-type: none">i. UEENEEP016A - <i>Locate and Rectify Faults in Low Voltage Appliances;</i>ii. UEENEEP017A - <i>Locate and rectify faults in low voltage composite appliances using set procedures;</i>iii. UEENEEP018A - <i>Locate and rectify faults in low voltage control devices using set procedures;</i>iv. UEENEEP019A - <i>Locate and rectify faults in low voltage water heaters using set procedures;</i>v. UEENEEP020A - <i>Locate and rectify faults in low voltage motors using set procedures;</i>vi. UEENEEP007B - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures; or,</i> |
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| | | <p>vii. UEENEEP007A - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures.</i></p> <p>Letter of need The applicant has:</p> <p>d) a <i>letter of need</i> as defined at the beginning of this section.</p> <p>Method 3 Formerly held licence The applicant held:</p> <p>a) a Restricted Licence Electrotechnology Assembly and Servicing Electrical Fitting or an Unrestricted Electrical Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Restricted Licence Electrotechnology Systems Mechanical Fitting</p> | <p>Method 1 The applicant holds:</p> <p>a) one of the following qualifications:</p> <ul style="list-style-type: none"> i. a trade certificate in the mechanical (services) trades; ii. a <i>Certificate III in Data and Voice Communications</i>, (UEE30411, UEE30407, UEE30406, UEE30699); iii. a <i>Certificate III in Electronics and Communications</i>, (UEE30911, UEE30910, UEE30906, UEE30907); or, iv. an equivalent certificate of competency. <p>and</p> <p>b) one of the following units of competency in disconnect/reconnect issued within five (5) years prior to application:</p> <ul style="list-style-type: none"> i. UEENEEP010A - <i>Disconnect/reconnect appliances connected to low voltage installation wiring;</i> ii. UEENEEP012A - <i>Disconnect/reconnect composite appliances connected to low voltage installation wiring;</i> iii. UEENEEP014A - <i>Disconnect/reconnect water heaters connected to low voltage installation wiring;</i> iv. UEENEEP015A - <i>Disconnect/reconnect motors connected to low voltage installation wiring;</i> v. UEENEEP001A - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply;</i> or, vi. UEENEEP001B - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply.</i> <p>and</p> <p>c) has successfully completed one of the following units of</p> |

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| | | <p>competency within five (5) years prior to application:</p> <ul style="list-style-type: none"> i. UEENEEP016A - <i>Locate and Rectify Faults in Low Voltage Appliances;</i> ii. UEENEEP017A - <i>Locate and rectify faults in low voltage composite appliances using set procedures;</i> iii. UEENEEP018A - <i>Locate and rectify faults in low voltage control devices using set procedures;</i> iv. UEENEEP019A - <i>Locate and rectify faults in low voltage water heaters using set procedures;</i> v. UEENEEP020A - <i>Locate and rectify faults in low voltage motors using set procedures;</i> vi. UEENEEP007B - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures; or</i> vii. UEENEEP007A - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures.</i> <p>and</p> <p>Letter of need The applicant has:</p> <ul style="list-style-type: none"> d) a <i>letter of need</i> as defined at the beginning of this section. <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Restricted Licence Electrotechnology Systems Mechanical Fitting or an Unrestricted Electrical Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. <p>Note: This occupation class is not applicable to Automotive Mechanics.</p> |
| | <p>Restricted Licence Electrotechnology Systems Plumbing and Gasfitting</p> | <p>Method 1 Existing licence The applicants holds:</p> <ul style="list-style-type: none"> a) a licence issued under the <i>Construction Occupations (Licensing) Act 2004</i> in one of the following occupation classes: <ul style="list-style-type: none"> i. Advanced Sanitary Drainer; ii. Journeyperson Drainer; iii. Advanced Gasfitter; iv. General Gasfitter; v. Journeyperson Gasfitter; vi. Sanitary Plumber; vii. Water Supply Plumber; or, viii. Journeyperson Plumber; |

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| | | <p>Educational Qualifications The applicant holds:</p> <p>b) one of the following units of competency in disconnect/reconnect issued within five (5) years prior to application:</p> <ul style="list-style-type: none">i. UEENEEP010A - <i>Disconnect/reconnect appliances connected to low voltage installation wiring;</i>ii. UEENEEP012A - <i>Disconnect/reconnect composite appliances connected to low voltage installation wiring;</i>iii. UEENEEP014A - <i>Disconnect/reconnect water heaters connected to low voltage installation wiring;</i>iv. UEENEEP015A - <i>Disconnect/reconnect motors connected to low voltage installation wiring;</i>v. UEENEEP001A - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply; or,</i>vi. UEENEEP001B - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply.</i> <p>and</p> <p>c) one of the following units of competency within five (5) years prior to application:</p> <ul style="list-style-type: none">i. UEENEEP016A - <i>Locate and Rectify Faults in Low Voltage Appliances;</i>ii. UEENEEP017A - <i>Locate and rectify faults in low voltage composite appliances using set procedures;</i>iii. UEENEEP018A - <i>Locate and rectify faults in low voltage control devices using set procedures;</i>iv. UEENEEP019A - <i>Locate and rectify faults in low voltage water heaters using set procedures;</i>v. UEENEEP020A - <i>Locate and rectify faults in low voltage motors using set procedures;</i>vi. UEENEEP007B - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures; or</i>vii. UEENEEP007A - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures.</i> <p>Letter of need The applicant has:</p> <p>d) a <i>letter of need</i> as defined at the beginning of this section.</p> <p><u>Method 2</u> Formerly held licence The applicant held:</p> |
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| | | <p>a) a Restricted Licence Electrotechnology Systems Plumbing and or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Restricted Licence Electrotechnology Systems Refrigeration and Air Conditioning</p> | <p>Method 1 Educational Qualification The applicant holds:</p> <p>a) a Certificate III in Refrigeration and Air Conditioning with a course number of UEE32211, UEE31307 or UEE31306 as described on the national training register issued within five (5) years prior to application.</p> <p>Method 2 Educational Qualification(s) The applicant holds:</p> <p>a) a Certificate III in Air-conditioning and Refrigeration (UTE30999) or a trade qualification in refrigeration and/or air conditioning issued more than five (5) years prior to application.</p> <p>and</p> <p>b) one of the following units of competency in disconnect/reconnect issued within five (5) years prior to making the application:</p> <ul style="list-style-type: none"> i. UEENEEP010A - <i>Disconnect/reconnect appliances connected to low voltage installation wiring;</i> ii. UEENEEP012A - <i>Disconnect/reconnect composite appliances connected to low voltage installation wiring;</i> iii. UEENEEP014A - <i>Disconnect/reconnect water heaters connected to low voltage installation wiring;</i> iv. UEENEEP015A - <i>Disconnect/reconnect motors connected to low voltage installation wiring;</i> v. UEENEEP001A - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply;</i> or, vi. UEENEEP001B - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply;</i> <p>and</p> <p>c) one of the following units of competency within five (5) years prior to application:</p> <ul style="list-style-type: none"> i. UEENEEP016A - <i>Locate and Rectify Faults in Low Voltage Appliances;</i> ii. UEENEEP017A - <i>Locate and rectify faults in low voltage composite appliances using set procedures;</i> |

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| | | <ul style="list-style-type: none"> iii. UEENEEP018A - <i>Locate and rectify faults in low voltage control devices using set procedures;</i> iv. UEENEEP019A - <i>Locate and rectify faults in low voltage water heaters using set procedures;</i> v. UEENEEP020A - <i>Locate and rectify faults in low voltage motors using set procedures;</i> vi. UEENEEP007B - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures; or</i> vii. UEENEEP007A - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures.</i> <p>Letter of need The applicant has:</p> <ul style="list-style-type: none"> d) a <i>letter of need</i> as defined at the beginning of this section. <p>Method 3 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Restricted Licence Electrotechnology Systems Refrigeration and Air Conditioning or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| <p>Restricted Licence Electrotechnology Systems Type B Gas Appliances</p> | | <p>Method 1 Existing licence(s) The applicant holds:</p> <ul style="list-style-type: none"> a) a licence issued under the Construction Occupations (Licensing) Act 2004 in one of the following occupation classes: <ul style="list-style-type: none"> i. Unrestricted Type B ii. Restricted Type B – Level 2 <p>and</p> b) hold a restricted electrical licence in another licence class (i.e. electrical fitting, mechanical fitting, plumbing, gasfitting, refrigeration and air conditioning) issued under the <i>Construction Occupations (Licensing) Act 2004</i>. <p>Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> c) one of the following units of competency; <ul style="list-style-type: none"> iii. UEENEEP016A - <i>Locate and Rectify Faults in Low Voltage Appliances;</i> iv. UEENEEP017A - <i>Locate and rectify faults in low voltage composite appliances using set procedures;</i> |

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| | | <ul style="list-style-type: none"> v. UEENEEP018A - <i>Locate and rectify faults in low voltage control devices using set procedures;</i> vi. UEENEEP019A - <i>Locate and rectify faults in low voltage water heaters using set procedures;</i> vii. UEENEEP020A - <i>Locate and rectify faults in low voltage motors using set procedures;</i> viii. UEENEEP007B - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures; or</i> ix. UEENEEP007A - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures.</i> <p>Letter of need The applicant has:</p> <ul style="list-style-type: none"> d) a <i>letter of need</i> as defined at the beginning of this section. <p>Method 2 Existing licence(s) The applicant holds:</p> <ul style="list-style-type: none"> a) licence issued under the <i>Construction Occupations (Licensing) Act 2004</i> in one of the following occupation classes: <ul style="list-style-type: none"> i. Unrestricted Type B ii. Restricted Type B – Level 2 <p>Educational Qualification(s) The applicant holds:</p> <ul style="list-style-type: none"> b) one of the following units of competency in disconnect/reconnect issued within five (5) years prior to application: <ul style="list-style-type: none"> i. UEENEEP010A - <i>Disconnect/reconnect appliances connected to low voltage installation wiring;</i> ii. UEENEEP012A - <i>Disconnect/reconnect composite appliances connected to low voltage installation wiring;</i> iii. UEENEEP014A - <i>Disconnect/reconnect water heaters connected to low voltage installation wiring;</i> iv. UEENEEP015A - <i>Disconnect/reconnect motors connected to low voltage installation wiring;</i> v. UEENEEP001A - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply; or,</i> vi. UEENEEP001B - <i>Disconnect/reconnect fixed wired electrical equipment connected to a Low Voltage supply.</i> |
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| | | <p>and</p> <p>c) one of the following units of competency within five (5) years prior to application:</p> <ul style="list-style-type: none"> i. UEENEEP016A - <i>Locate and Rectify Faults in Low Voltage Appliances;</i> ii. UEENEEP017A - <i>Locate and rectify faults in low voltage composite appliances using set procedures;</i> iii. UEENEEP018A - <i>Locate and rectify faults in low voltage control devices using set procedures;</i> iv. UEENEEP019A - <i>Locate and rectify faults in low voltage water heaters using set procedures;</i> v. UEENEEP020A - <i>Locate and rectify faults in low voltage motors using set procedures;</i> vi. UEENEEP007B - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures; or</i> vii. UEENEEP007A - <i>Locate and rectify faults in electrical low voltage equipment following prescribed procedures.</i> <p>and</p> <p>Letter of need The applicant has:</p> <p>d) a <i>letter of need</i> as defined at the beginning of this section.</p> <p><u>Method 3</u> Formerly held licence The applicant held:</p> <p>a) a Restricted Licence Electrotechnology Systems Type B Gas Appliances or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| Restricted Permit Electrotechnology Systems Assembly and Servicing Electrical Fitting | | <p><u>Method 1</u> Educational Qualifications The applicant holds:</p> <p>a) one of the following qualifications:</p> <ul style="list-style-type: none"> i. a <i>Certificate III in Electrical Fitting</i> (UEE33011) issued more than five (5) years prior to application; or ii. a <i>Certificate III in Electrotechnology Assembly and Servicing</i> (UTE30104, UTE30199); or iii. a trade certificate in electrical fitting. |

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| | | <p>Enrolment The applicant is:</p> <p>b) currently enrolled at a Registered Training Organisation in the additional units of competency required for a restricted licence in this class.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) Restricted Permit Electrotechnology Systems Assembly and Servicing Electrical Fitting or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension;</p> <p>Letter of need The applicant has:</p> <p>b) a letter of need as defined at the beginning of this section.</p> |
| | <p>Restricted Permit Electrotechnology Systems Mechanical Fitting</p> | <p>Method 1 Educational Qualifications The applicant holds:</p> <p>a) a trade certificate in the mechanical (services) trades; or a Certificate III in <i>Data and Voice Communications</i> (UEE30411, UEE30407, UEE30406, UEE30699) or a Certificate III in <i>Electronics and Communications</i>, (UEE30911, UEE30910, UEE30906, UEE30907), or an equivalent certificate of competency;</p> <p>Enrolment The applicant is:</p> <p>c) currently enrolled at a Registered Training Organisation in the additional units of competency required for a restricted licence in this class.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a Restricted Permit Electrotechnology Systems Mechanical Fitting or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p>Letter of need</p> |

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| | | <p>The applicant has:</p> <p>b) a letter of need as defined at the beginning of this section.</p> |
| | <p>Restricted Permit Electrotechnology Systems Plumbing and Gasfitting</p> | <p>Method 1 Existing licence The applicant holds:</p> <p>a) a licence issued under the Construction Occupations (Licensing) Act 2004 in one of the following occupation classes:</p> <ul style="list-style-type: none"> i. Advanced Sanitary Drainer; ii. Journeyperson Drainer; iii. Advanced Gasfitter; iv. General Gasfitter; v. Journeyperson Gasfitter; vi. Sanitary Plumber; vii. Water Supply Plumber; viii. Journeyperson Plumber; ix. An apprentice (under contract of training) to obtain the qualifications required for i through viii above. <p>Enrolment The applicant is:</p> <p>a) currently enrolled at a Registered Training Organisation in the additional units of competency required for a restricted licence in this class.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a Restricted Permit Electrotechnology Systems Plumbing and Gasfitting or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p>Letter of need The applicant has:</p> <p>b) a letter of need as defined at the beginning of this section.</p> |
| | <p>Restricted Permit Electrotechnology Systems Refrigeration and</p> | <p>Method 1 Educational Qualifications The applicant holds:</p> |

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| | Air Conditioning | <p>a) a trade qualification in refrigeration and/or air conditioning; or a Certificate III in Air-conditioning and Refrigeration UTE30999; or a Certificate III in Air-conditioning and Refrigeration UEE32211, UEE31307 or UEE31306 issued over five (5) years prior to application.</p> <p>Enrolment The applicant is:</p> <p>b) currently enrolled at a Registered Training Organisation in the additional units of competency required for a restricted licence in this class.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a Restricted Permit Electrotechnology Systems Refrigeration and Air Conditioning or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p>Letter of need The applicant has:</p> <p>b) a letter of need as defined at the beginning of this section.</p> |
| | Restricted Permit Electrotechnology Systems Type B Gas Appliances | <p>Method 1 Existing licence The applicant holds:</p> <p>a) a licence issued under the <i>Construction Occupations (Licensing) Act 2004</i> in one of the following occupation classes:</p> <ul style="list-style-type: none"> i. Unrestricted Type B ii. Restricted Type B – Level 2 iii. Restricted Type B – Level 1 <p>Enrolment The applicant is:</p> <p>a) currently enrolled at a Registered Training Organisation in the additional units of competency required for a restricted licence in this class.</p> <p>Method 2 Formerly held licence The applicant held:</p> |

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| | | <p>a) Held a Restricted Permit Electrotechnology Systems Type B Gas Appliances or an unrestricted electrical licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> <p>Letter of need The applicant has:</p> <p>b) a letter of need as defined at the beginning of this section.</p> |
| Gasfitter | Advanced | <p>Method 1 Existing licence The applicant holds:</p> <p>a) a General Gasfitter licence issued under the <i>Construction Occupations (Licensing) Act 2004</i></p> <p>Gasfitting Work Experience The applicant has undertaken and documented:</p> <p>b) experience in natural gas work for pressures above 21 kPa (totalling no less than 20 installations) under the direct supervision of a licensed Advanced Gasfitter.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) an Advanced Gasfitter Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | General | <p>Method 1 Existing licence The applicants hold:</p> <p>a) (or have previously held within 12 months prior to application) a Journeyperson Gasfitter licence or an interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation;</p> <p>Educational Qualification The applicant holds:</p> <p>b) the following units of competency from the Certificate IV in <i>Plumbing and Services</i> within five (5) years prior to making the application:</p> <p>i. BSBSMB401A - <i>Establish legal and risk management requirements of small business;</i></p> |

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| | | <ul style="list-style-type: none"> ii. CPCBC4012B - <i>Read and interpret plans and specifications;</i> iii. CPCPCM4011A - <i>Carry out work-based risk control processes;</i> iv. CPCPCM4012A - <i>Estimate and cost work;</i> v. CPCPGS4011C - <i>Design and size consumer gas installations;</i> <p>Gasfitting Work Experience The applicant has undertake and documented:</p> <ul style="list-style-type: none"> c) not less than <i>one year full time relevant practical gasfitting work experience</i> carried out by the applicant while licensed as a Journeyperson Gasfitter or interstate equivalent under the direct supervision of a licensed General Gasfitter, Advanced Gasfitter or interstate equivalent. <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a General Gasfitter Licence or Advanced Gasfitter Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| Journeyperson Gasfitter | | <p>Method 1 Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> a) a Certificate III in Plumbing through an apprenticeship with one of the following course numbers issued within five (5) years prior to making the application, and the Gas Services Stream and Roofing Stream were completed to attain the qualification: <ul style="list-style-type: none"> i) CPC32408; ii) CPC32411; iii) CPC32412; iv) CPC32413; <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Journeyperson Gasfitter Licence or General Gasfitter or Advanced Gasfitter licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| LPG Gasfitter | | <p>Method 1</p> |

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| | (vapour phase) | <p>Existing licence The applicant holds:</p> <p>a) (or have previously held within 12 months prior to application) a Journeyperson Gasfitter licence or an interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation;</p> <p>Educational Qualification The applicant has:</p> <p>b) successfully completed the following units of competency from the Certificate IV qualification in <i>Plumbing and Services</i> CPC40912 issued within five (5) years prior to the application:</p> <p>i. CPCPGS4011B - <i>Design and size consumer gas installations</i>; ii. CPCBC4012B - <i>Read and interpret plans and specifications</i>;</p> <p>Gasfitting Work Experience The applicant has:</p> <p>c) not less than 1 year full time relevant practical gasfitting work experience in LP gasfitting (vapour phase) carried out by the applicant while licensed as a Journeyperson Gasfitter under the direct supervision of a licensed LPG Gasfitter (vapour phase), LPG Gasfitter (liquid phase) or interstate equivalent.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a LPG Gasfitter (vapour phase) Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | LPG Gasfitter (liquid phase) | <p>Method 1 Existing licence The applicant holds:</p> <p>a) an LPG Gasfitter (vapour phase) licence or an interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation;</p> <p>Educational qualification The applicant holds:</p> <p>b) the unit of competency <i>Install LPG storage of aggregate storage capacity exceeding 500 litres and less than 8KL</i> with code BCPGS3005A; CPCPGS3005A; CPCPGS3035A or CPCPGS3060A</p> |

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| | | <p>issued within five (5) years prior to making the application;</p> <p>Gasfitting Work Experience The applicant has undertaken and documented:</p> <p>c) not less than 1 year full time relevant practical gasfitting work experience (liquid phase) carried out by the applicant while licensed as an LPG Gasfitter (vapour phase) under the direct supervision of a licensed LPG Gasfitter (liquid phase) or interstate equivalent.</p> <p>Method 2 Formerly held licence</p> <p>The applicant held:</p> <p>a) a LPG Gasfitter (liquid phase) Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| Restricted Automotive – LPG | | <p>Method 1 Educational Qualification(s) The applicant holds:</p> <p>a) a Certificate III in one of the following trades issued within five (5) years prior to making the application:</p> <ul style="list-style-type: none"> i. Light Vehicle Mechanical; or ii. Heavy Vehicle Mechanical; or iii. Auto Electrical. <p>and</p> <p>b) the following units of competency from the Certificate III in <i>Automotive Alternative Fuel Technology</i> AUR32012 issued within five (5) years prior to making the application:</p> <ul style="list-style-type: none"> i. AURTTL3007 - <i>Service LPG Fuel Systems</i>; ii. AURTTL3008 - <i>Diagnose and Repair LPG Fuel Systems</i>; <p>and</p> <ul style="list-style-type: none"> iii. AURTTL3009 - <i>Install LPG Fuel Systems</i>. <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a Restricted Automotive LPG Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| Restricted | | Method 1 |

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| | Automotive – NGV | <p>Educational Qualification(s) The applicant holds:</p> <ul style="list-style-type: none"> a) a Certificate III in one of the following trades issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. Light Vehicle Mechanical; ii. Heavy Vehicle Mechanical; iii. Auto Electrical; <p>and</p> <ul style="list-style-type: none"> b) the following units of competency from the Certificate III in <i>Automotive Alternative Fuel Technology</i> AUR32012 issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. AURTTL3001 - <i>Service CNG Fuel Systems</i>; ii. AURTTL3002 - <i>Diagnose and Repair CNG Fuel Systems</i>; iii. AURTTL3003 - <i>Install CNG Fuel Systems</i>. <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Restricted Automotive NGV Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| | Restricted Automotive – LPG forklifts | <p>Method 1 Educational Qualifications The applicant holds:</p> <ul style="list-style-type: none"> a) Certificate III in <i>Forklift Technology</i> issued within five (5) years prior to making the application; and b) the following units of competency from the Certificate III in <i>Automotive Alternative Fuel Technology</i> AUR32012 issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. AURTTL3007 - <i>Service LPG Fuel Systems</i>; ii. AURTTL3008 - <i>Diagnose and Repair LPG Fuel Systems</i>; iii. AURTTL3009 - <i>Install LPG Fuel Systems</i>. <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Restricted Automotive LPG Forklifts Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
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| | <p>Automotive – NGV forklifts</p> | <p>Educational Qualification(s) The applicant holds:</p> <ul style="list-style-type: none"> a) Certificate III in <i>Forklift Technology</i> issued within five (5) years prior to making the application; and b) the following units of competency from the Certificate III in <i>Automotive Alternative Fuel Technology</i> AUR32012 issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. AURTTL3001 - <i>Service CNG Fuel Systems</i>; ii. AURTTL3002 - <i>Diagnose and Repair CNG Fuel Systems</i>; iii. AURTTL3003 - <i>Install CNG Fuel Systems</i>. <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) Restricted Automotive NGV Forklifts Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| | <p>S31B Endorsement <i>Construction Occupations (Licensing) Regulation 2004</i></p> | <p>To be eligible for an endorsement on an advanced gasfitter or general gasfitter licence to perform type B flue work applicants must have evidence of the successful completion of <i>Install Type B Appliance Flue</i> with a course code of CPCPGS3050A, issued by a Registered Training Organisation.</p> |
| <p>Gas Appliance Worker</p> | <p>Unrestricted Type A</p> | <p>Method 1 Educational qualification The applicant holds:</p> <ul style="list-style-type: none"> a) one of the following units of competency in <i>Service Type A Gas Appliances</i> issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. CPCPGS4022A - <i>Service Type A gas appliances</i>; or ii. CPCPGS4012A - <i>Service Type A gas appliances</i>; or iii. CPCPGS4002A - <i>Service Type A gas appliances</i>. <p>Existing licence The applicant holds:</p> <ul style="list-style-type: none"> b) a licence issued under the <i>Construction Occupations (Licensing) Act 2004</i> in one of the following occupation classes: <ul style="list-style-type: none"> i. Advanced Gasfitter or ii. General Gasfitter. <p>Method 2</p> |

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| | | <p>Educational Qualification(s) The applicant holds:</p> <ul style="list-style-type: none"> a) one of the following units of competency in <i>Service Type A Gas Appliances</i> issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. CPCPGS4022A - <i>Service Type A gas appliances</i>; or ii. CPCPGS4012A - <i>Service Type A gas appliances</i>; or iii. CPCPGS4002A - <i>Service Type A gas appliances</i>. <p style="text-align: center;">and</p> b) have successfully completed the following units of competency issued within (5) years prior to making the application: <ul style="list-style-type: none"> i. CPCPCM2041A – <i>Work effectively in the plumbing and services sector</i> ii. CPCPCM2043A – <i>Carry out WHS requirements</i> iii. HLTAID002 – <i>Provide basic emergency life support</i> iv. CPCPGS3051A – <i>Purging consumer piping</i> v. CPCPGS3052A – <i>Maintain Type A gas appliances</i> vi. CPCPGS3053A – <i>Disconnect and reconnect Type A appliances</i> vii. CPCPGS3054A – <i>Calculate and install natural ventilation for Type A appliances</i> viii. CPCPCM4011A - <i>Carry out work based risk control processes</i> <p>Gas Appliance Work Experience The applicant has undertake and can demonstrate:</p> <ul style="list-style-type: none"> c) not less than 2 years full time relevant gas appliance work experience on gas appliances relevant to an Unrestricted Type A Gas Appliance licence carried out by the applicant while licensed as a Restricted Type A Gas Appliance Worker under the direct supervision of a licensed Unrestricted Type A Gas Appliance worker or interstate equivalent. <p>Method 3 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a licence as an Unrestricted Type A Gas Appliance Worker within five years prior to making the application if that licence was not, or is not, subject to a suspension or cancellation. |
| | Restricted Type A | <p>Method 1 Enrolment The applicant is:</p> <ul style="list-style-type: none"> a) enrolled into the course <i>Service Type A Gas Appliances</i> a unit code of CPCPGS4022A. |

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| | | <p>Supervisor statement The applicant has:</p> <p>b) has a letter from their employer/supervisor, whoever holds a Unrestricted Type A Gas Appliance licence, advising that they will be responsible for supervising the applicant should they be successful in gaining the Restricted Type A Gas Appliance Worker licence.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a licence as a Restricted Type A Gas Appliance Worker in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| Unrestricted Type B | | <p>Method 1 Educational Qualification The applicant holds:</p> <p>a) one of the following units of competency in <i>Design Industrial Gas Systems</i> issued within five (5) years prior to making the application:</p> <p>i. CPCPPS5001B - <i>Design Industrial Gas Systems</i>, or</p> <p>ii. CPCPPS5001A - <i>Design Industrial Gas Systems</i>.</p> <p>and</p> <p>b) have successfully completed one of the following units of competency in <i>Install Type B Gas Appliance Flues</i> issued within five (5) years prior to making the application:</p> <p>i. CPCPGS3050A - <i>Install Type B Gas Appliance Flues</i>,</p> <p>ii. CPCPGS3020A - <i>Install Type B Gas Appliance Flues</i>; or</p> <p>iii. CPCPGS3010A - <i>Install Type B Gas Appliance Flues</i></p> <p>Existing licence The applicant holds:</p> <p>c) (or have previously held within 12 months prior to application) a Restricted Type B Level 2 or an interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation.</p> <p>Gas appliance work experience The applicant has undertaken and can demonstrate:</p> <p>d) not less than 1 year full time relevant gas appliance work experience undertaken whilst the applicant was licensed as a</p> |

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| | | <p>Restricted Type B – Level 2 on gas appliances relevant to an Unrestricted Type B Gas Appliance licence under the direct supervision of a licensed Unrestricted Type B Gas Appliance worker or interstate equivalent.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a licence as an Unrestricted Type B Gas Appliance Worker in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Restricted Type B— Level 2</p> | <p>Method 1 Educational Qualification(s) The applicant holds:</p> <p>a) one of the following units of competency in <i>Design Industrial Gas Systems</i> issued within five (5) years prior to making the application:</p> <ul style="list-style-type: none"> i. CPCPGS4023B - <i>Install, Commission and Service Type B Appliances</i>; or ii. CPCPGS4023A - <i>Install, Commission and Service Type B Appliances</i>; or iii. CPCPGS40003A - <i>Install, Commission and Service Type B Appliances</i>. <p>and</p> <p>b) have successfully completed one of the following units of competency in <i>Install Type B Gas Appliance Flues</i> issued within five (5) years prior to making the application:</p> <ul style="list-style-type: none"> i. CPCPGS3050A - <i>Install Type B Gas Appliance Flues</i>, or ii. CPCPGS3020A - <i>Install Type B Gas Appliance Flues</i>; or iii. CPCPGS3010A - <i>Install Type B Gas Appliance Flues</i> <p>Gas appliance work experience The applicant has undertaken and can demonstrate:</p> <p>c) not less than 1 year full time relevant gas appliance work experience undertaken whilst the applicant was licensed as a Restricted Type B – Level 1 on gas appliances relevant to a Restricted Type B – Level 2 Gas Appliance licence under the direct supervision of an individual who has a Restricted Type B – Level 2 Gas Appliance Worker licence or an Unrestricted Type B Gas Appliance Worker licence.</p> <p>Method 2 Formerly held licence</p> |

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| | | <p>The applicant held:</p> <p>a) a licence as a Restricted Type B – Level 2 Gas Appliance Worker in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Restricted Type B — Level 1</p> | <p>Method 1 Enrolment The applicant is:</p> <p>a) currently enrolled at a Registered Training Organisation into the units of competency:</p> <p>i) CPCPGS4023B - <i>Install, Commission and Service Type B Appliances</i>, and</p> <p>ii) CPCPGS3050A - <i>Install Type B Gas Appliance Flues</i></p> <p>Supervisor statement The applicant has:</p> <p>b) a letter from their employer/supervisor, whomever holds an Unrestricted or Restricted Type B – Level 2 Type B Gas Appliance Worker licence, advising that they will be responsible for supervising the applicant should they be successful in gaining the Restricted Type B – Level 1 licence.</p> <p>Method 2 Formerly held licence The applicant held:</p> <p>a) a licence as a Restricted Type B – Level 1 Gas Appliance Worker in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| <p>Plumber</p> | <p>Sanitary Plumber</p> | <p>Method 1 Existing licence The applicant holds:</p> <p>a) (or have previously held within 12 months prior to application) a Journeyperson Plumber licence or an interstate equivalent application if that licence was not, or is not, subject to a suspension or cancellation;</p> <p>Educational Qualification The applicant holds:</p> <p>b) the following units of competency from the Certificate IV in <i>Plumbing and Services</i> within five (5) years prior to making the</p> |

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| | | <p>application:</p> <ul style="list-style-type: none">i. CPCPWT4011B - <i>Design and size heated and cold water services and systems; and</i>ii. BSBSMB401A - <i>Establish legal and risk management requirements of small business; and</i>iii. CPCBC4012B - <i>Read and interpret plans and specifications; and</i>iv. CPCPCM4011A - <i>Carry out work-based risk control processes; and</i>v. CPCPSN4011B - <i>Design and size sanitary plumbing systems; and</i>vi. CPCPCM4012A - <i>Estimate and cost work.</i> <p>Plumbing Work Experience The applicant has undertaken and can demonstrate:</p> <ul style="list-style-type: none">c) not less than 1 year full time relevant practical plumbing work experience in sanitary plumbing carried out by the applicant while licensed as a Journeyperson Plumber or interstate equivalent under the direct supervision of a licensed Sanitary Plumber or interstate equivalent. <p><u>Method 2</u> Formerly held licence The applicant held:</p> <ul style="list-style-type: none">a) a Sanitary Plumber Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
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| | <p>Water Supply Plumber</p> | <p>Method 1 Existing licence The applicant holds:</p> <p>a) (or have previously held within 12 months prior to application) a Journeyperson Plumber licence or an interstate equivalent application if that licence was not, or is not, subject to a suspension or cancellation;</p> <p>Educational Qualification The applicant holds:</p> <p>b) the following units of competency from the Certificate IV in <i>Plumbing and Services</i> within five (5) years prior to making the application:</p> <p>i. CPCPWT4011B - <i>Design and size heated and cold water services and systems</i>; and</p> <p>ii. CCCCBC4012B - <i>Read and interpret plans and specifications</i>;</p> <p>Plumbing Work Experience The applicant has undertaken and can demonstrate:</p> <p>c) not less than 1 year full time relevant practical plumbing work experience in water supply plumbing carried out by the applicant while licensed as a Journeyperson Plumber or interstate equivalent under the direct supervision of a licensed Water Supply Plumber or interstate equivalent.</p> <p>Method 2 Formerly held licence The applicants held:</p> <p>a) a Water Supply Plumber Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Fire Sprinkler Fitter</p> | <p>Method 1 Existing licence The applicant holds:</p> <p>a) (or have previously held within 12 months prior to application) a Journeyperson Fire Sprinkler Fitter Licence or an interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation;</p> |

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| | | <p>Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> b) the following units of competency from the Certificate IV in <i>Plumbing and Services</i> CPC40912 issued within five (5) years prior to making the application: <ul style="list-style-type: none"> i. CPCPWT4011B - <i>Design and size heated and cold water services and systems;</i> ii. CCCCBC4012B – <i>Read and interpret plans and specifications;</i> <p>Plumbing work experience The applicant has undertaken and can demonstrate:</p> <ul style="list-style-type: none"> c) have not less than 1 year full time relevant practical plumbing work experience in fire sprinkler fitting carried out by the applicant while licensed as a Journeyperson Fire Sprinkler Fitter or interstate equivalent under the direct supervision of a licensed Fire Sprinkler Fitter or interstate equivalent if that licence was not, or is not, subject to a suspension or cancellation. <p>Method 2 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Fire Sprinkler Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| | <p>Journeyperson Fire Sprinkler Fitter</p> | <p>Method 1 Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> a) a <i>Certificate III in Fire Protection</i> (CPC32813) issued within five (5) years prior to making the application. <p>Method 2 Formerly held licence The applicants held:</p> <ul style="list-style-type: none"> a) a Journeyperson Fire Sprinkler Licence in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |

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| | <p>Journeyperson Plumber</p> | <p>Method 1 Educational Qualification The applicant holds:</p> <p>a) a <i>Certificate III in Plumbing</i> through an apprenticeship with one of the following course numbers issued within five (5) years prior to making the application, and the Water Stream, Sanitary Stream and Roofing Stream were completed to attain the qualification:</p> <ul style="list-style-type: none"> i. BCP30103; ii. CPC32408; iii. CPC32411; iv. CPC32412; v. CPC32413; <p>Method 2 Formerly held licence The applicants held:</p> <p>a) a Journeyperson Plumber Licence or a Water Supply Plumber or Sanitary Plumber in the ACT within a 5 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| | <p>Endorsement under section 31 of the <i>Construction Occupations (Licensing) Regulation 2004</i></p> | <p>Evidence of the successful completion of a backflow prevention testing course delivered by a Registered Training Organisation.</p> |
| <p>Plumbing Plan Certifier</p> | <p>N/A</p> | <p>Method 1 Registration The applicant holds:</p> <p>a) registration by the Institution of Engineers, Australia on the national professional engineers register in the area of practice of “<i>building services</i>”</p> <p>Educational Qualification The applicant holds:</p> <ul style="list-style-type: none"> b) statement of competency in hydraulic systems from the Institution of Engineers, Australia; and c) demonstrated knowledge of <i>AS/NZS 3500 – Plumbing and Drainage</i>. <p>Method 2 Existing licence The applicant holds:</p> |

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| | | <p>a) a sanitary plumber’s licence issued under the <i>Construction Occupations (Licensing) Act 2004</i>; and</p> <p>b) an advanced sanitary drainer’s licence issued under the <i>Construction Occupations (Licensing) Act 2004</i>.</p> <p>Educational Qualification The applicant holds:</p> <p>c) a statement evidencing satisfactory completion of a backflow prevention course offered by a Registered Training Organisation.</p> <p>Plumbing and Drainage work experience The applicant has undertaken and can demonstrate:</p> <p>d) after the grant of the licences referred to in (a) and (b), 3 years experience as a sanitary plumber or advanced sanitary drainer.</p> <p>Method 3 Formerly held licence The applicant held:</p> <p>a) a Plumbing plan certifier licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
| <p>Works Assessor</p> | <p>Class A Works Assessor – planning and development</p> | <p>Method 1 Certification The applicant holds:</p> <p>a) certification as a Certified Practicing Planner by the Planning Institute of Australia.</p> <p>Method 2 Registration The applicant holds:</p> <p>a) registration by the Institution of Engineers Australia on the national professional engineers register in the area of practice of “<i>principal certifier-building (ACT)</i>”.</p> <p>Method 3 Accreditation The applicant holds:</p> <p>a) accreditation as a building surveyor by the Australian Institute of Building Surveyors.</p> |

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| | | <p>Method 4 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Class A Works Assessor – planning and development licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| | <p>Class B Works Assessor – planning and development</p> | <p>Method 1 Membership The applicant is:</p> <ul style="list-style-type: none"> a) a member of the Planning Institute of Australia. <p>Method 2 Accreditation The applicant holds:</p> <ul style="list-style-type: none"> a) accreditation as an assistant building surveyor by the Australian Institute of Building Surveyors. <p>Method 3 Formerly held licence The applicant held:</p> <ul style="list-style-type: none"> a) a Class B Works Assessor – planning and development licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension. |
| | <p>Works Assessor – unit title</p> | <p>Method 1 Registration(s) The applicant holds:</p> <ul style="list-style-type: none"> a) registration with the National Engineering Registration Board in the engineering practice of either “civil” or “structural”; or b) registration as an Architect with an Architect Board in any Australian jurisdiction; or c) registration as a Land Surveyor in any Australian jurisdiction; or d) registration as a Registered Landscape Architect with the Australian Institute of Landscape Architects. <p>Method 2 Eligible for higher class The applicant is:</p> <ul style="list-style-type: none"> a) eligible for a class A Works Assessor – planning and development or B Works Assessor – planning and development. |

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| | | <p>Method 3 Formerly held licence The applicant held:</p> <p>a) a Works Assessor – unit title licence or a Class A Works Assessor – planning and development licence or a Class B Works Assessor – planning and development licence in the ACT within a 1 year period from the date of application that was not, or is not, the subject of cancellation or suspension.</p> |
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This is page 44 of the schedule to the declaration made by the Deputy Registrar under the Construction Occupations (Licensing) Regulation 2004

Dictionary

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| 1 year full time means 1,825 hours undertaken over a period of not less than one year. |
| 2 years full time means 3,650 hours undertaken over a period of not less than two years. |
| 3 years full time means 5,472 hours undertaken over a period of not less than three years. |
| Basic building work as defined under section 10 of the <i>Building Act 2004</i> . |
| Building Technology means undertaking or supervising manual building work of the type identified in column 2 under schedule 3 |
| Building work experience means: <ol style="list-style-type: none"> 1. The mandatory building work experience requirements identified in schedule 2 for the relevant class of licence applied for; and 2. Building technology that equates to not less than 1,825 hours of the 2 years full time or 2,736 hours of the 3 years full time and that is in relation to building projects that are relevant to the class of licence applied for as identified in column 1 in schedule 2. |
| Building work experience does not include: <ol style="list-style-type: none"> 1. Experience obtained while performing unlawful work, including, but not limited to, work without a building approval, when a building approval is required; 2. Experience that has not been independently verified. 3. Quantity surveying, designing, drafting or off-site fabrication. 4. Experience obtained more than five years previous to the date of licence application. |
| Commencement notice as described under section 37 of the <i>Building Act 2004</i> or the interstate equivalent. |
| Competent person means the licensed builder that was appointed as the builder and nominee on the commencement notice and was responsible for supervising the building work relevant to applicant's experience. A competent person does not include the building surveyor, architect or engineer for the project where the building work has been undertaken. |
| Independently verified means verification by a competent person who was responsible for the supervision of the building work experience being undertaken by the applicant. The verification must attest to the extent, quality, relevance and recency of the building work undertaken. The verification must detail the experience including confirming the number of hours and the building work experience undertaken by the applicant. |
| Registered Training Organisation means a training provider registered by ASQA or a state regulator, to deliver vocational education and training services. |
| Relevant practical drainage work experience means drainage work, as defined under the <i>Water and Sewerage Act 2000</i> , in the scope of work relevant to the class of licence being applied for. |
| Relevant practical gasfitting work experience means gasfitting work, as defined under the <i>Gas Safety Act 2000</i> , in the scope of work relevant to the class of licence being applied for. |
| Relevant practical gas appliance work experience means gas appliance work as defined under the <i>Gas Safety Act 2000</i> . |
| Relevant practical plumbing work experience means plumbing work, as defined under the <i>Water and Sewerage Act 2000</i> , in the scope of work relevant to the class of licence being applied for. |
| Sanitary plumbing work as defined under the <i>Water and Sewerage Act 2000</i> . |
| Specialist building work as defined under section 9 of the <i>Building Act 2004</i> . |
| Unconditional means not subject to a condition imposed by the Registrar. |
| Water supply plumbing work as defined under the <i>Water and Sewerage Act 2000</i> . |

Deputy Registrar's Initials _____

Schedule 2 – Mandatory building work experience requirements

Applicants must demonstrate experience against each of the standards of competency.

| Column 1 – Class of licence | Column 2 Standards of competency |
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| <p>Class A Builder</p> <p>Standards of competency to be demonstrated in relation to building projects that are greater than 3 storeys in height and are class 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10 and include type A construction under the Building Code of Australia, excluding basic building work; and specialist building work.</p> | <ol style="list-style-type: none"> 1. Apply legal requirements, building codes and standards to the construction process 2. Construction Management including: <ol style="list-style-type: none"> a. Identify and produce estimated costs for building and construction projects b. Produce labour and material schedules for ordering c. Plan building or construction work d. Select and manage building and construction contractors e. Establish, maintain and review contract administration procedures and frameworks f. Manage the procurement and acquisition of resources for building or construction projects 3. Structural principles 4. Building Technology 5. Read and interpret plans and specifications 6. Develop, plan and implement an appropriate building or construction planning process 7. Quality assurance processes and verification of building or construction work |
| <p>Class B Builder</p> <p>Standards of Competency to be demonstrated in relation to building projects that are greater than 2 storeys and up to three storeys in height and are class 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10 under the Building Code of Australia. Excluding basic building work; and specialist building work.</p> | <ol style="list-style-type: none"> 1. Apply legal requirements, building codes and standards to the construction process 2. Construction Management including: <ol style="list-style-type: none"> a. Identify and produce estimated costs for building and construction projects b. Produce labour and material schedules for ordering c. Plan building or construction work d. Select and manage building and construction contractors e. Establish, maintain and review contract administration procedures and frameworks f. Manage the procurement and acquisition of resources for building or construction projects 3. Structural principles 4. Building Technology 5. Read and interpret plans and specifications 6. Develop, plan and implement an appropriate building or construction planning process 7. Quality assurance processes and verification of building or construction work |

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| <p>Class C Builder</p> <p>Standards of Competency to be demonstrated in relation to building projects that are 2 storeys or lower and are class 1, 2, 10 under the Building Code of Australia.</p> <p>Excluding <i>basic building work</i>; and <i>specialist building work</i>.</p> | <ol style="list-style-type: none"> 1. Apply legal requirements, building codes and standards to the construction process 2. Construction Management including: <ol style="list-style-type: none"> a. Identify and produce estimated costs for building and construction projects b. Produce labour and material schedules for ordering c. Plan building or construction work d. Select and manage building and construction contractors e. Establish, maintain and review contract administration procedures and frameworks f. Manage the procurement and acquisition of resources for building or construction projects 3. Structural principles 4. Building Technology 5. Read and interpret plans and specifications 6. Develop, plan and implement an appropriate building or construction planning process 7. Quality assurance processes and verification of building or construction work |
| <p>Class D Builder</p> <p>Standards of Competency to be demonstrated in relation to <i>basic building work</i>.</p> <p>Excluding <i>specialist building work</i>.</p> | <ol style="list-style-type: none"> 1. Apply legal requirements, building codes and standards to the construction process 2. Construction Management including: <ol style="list-style-type: none"> a. Identify and produce estimated costs for building and construction projects b. Produce labour and material schedules for ordering c. Plan building or construction work d. Select and manage building and construction contractors e. Establish, maintain and review contract administration procedures and frameworks f. Manage the procurement and acquisition of resources for building or construction projects 3. Structural principles 4. Building Technology 5. Read and interpret plans and specifications 6. Develop, plan and implement an appropriate building or construction planning process 7. Quality assurance processes and verification of building or construction work |

Schedule 3 – Building technology

This list is not exhaustive and is provided in order to advise applicants of the type of **building technology** an applicant must demonstrate. For a class A, class B or class C builder licence the applicant must demonstrate experience in more than 20 of the areas listed in column 2. For a class D builder licence the applicant must demonstrate experience in more than 8 of the areas listed in column 2.

| Column 1 | Column 2 |
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| <p>Class A, B & C Builder</p> | <ul style="list-style-type: none"> • Measure and calculate • Establish and implement site set-out • Excavate land • Levelling operations • Concreting works • Place and fix reinforcement materials • Erect and dismantle formwork for footings and slabs • Erect and dismantle formwork/false work for stairs, ramps, suspended slabs, columns, beams and walls • Construct bulkheads • Install timber/concrete stumps • Construct sub-floor and second floor framing • Install timber/manufactured flooring such as tongue and groove, sheet and parquetry • Construct wall and ceiling frames including pre-fabricated systems • Construct/install pitched, flat, cathedral style timber roofs • Erect roof trusses and roof battens • Construct eaves, fascias and barges • Construct and install timer external and internal stairs, steps, landings, handrails and balustrades • Install exterior claddings such as weatherboards, manufactured boards, sheeting and eaves lining • Install interior claddings/linings such as timber, plywood, manufactured sheets • Assemble partitions • Install underlay sheeting for tiles • Install architraves, skirting boards, moulding, trims and the like • Set out and install/replace/assemble windows and doors • Install reflective foil to walls and roofs/vapour barriers under slab membranes • Install flooring systems • Frame and fit wet area fixtures • Install trench support • Mix, test, place, finish and cure concrete • Repair, rectify and resurface concrete • Construct tilt panels |

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| | <ul style="list-style-type: none"> • Place and fix reinforcement materials and apply reinforcements schedule • Establish datum for levelling • Prepare masonry walls for damp proof course • Install damp proof courses • Lay all types of brickwork including cutting, pointing and tuck pointing • Carry out masonry veneer and cavity brick construction • Construct masonry stairs, steps and arches • Lay masonry walls and corners • Lay multi-thickness walls and piers • Install flashing and damp proof courses • Install fire-rated masonry construction |
| Class D Builder | <ul style="list-style-type: none"> • Read and interpret plans and specifications • Measure and calculate • Establish and implement site set-out • Excavate land • Levelling operations • Concreting works • Place and fix reinforcement materials • Install timber/concrete stumps • Carry out joinery works e.g. decks, pergolas and the like • Install exterior claddings such as weatherboards, manufactured boards, sheeting and eaves lining • Install interior claddings/linings such as timber, plywood, manufactured sheets • Assemble partitions • Install underlay sheeting for tiles • Install architraves, skirting boards, moulding, trims and the like |