

Sprinkler systems				
Licence class	Certify	Certify—restricted to commercial or industrial type	Certify—restricted to domestic or residential type	Inspect and test
Qualifications required by the Plumbing Industry Council	<p><b>Domestic and residential (restricted water plumber licence or endorsement on plumber's licence)</b>            Certificate III in Plumbing CPC32408 or            Certificate III in Mechanical services CPC32508 or            Certificate III in Fire protection CPC32808 or            successful completion of a trade test approved by the Plumbing Industry Council; plus three additional competencies:</p> <ol style="list-style-type: none"> <li>1. Install domestic and residential life safety sprinkler systems CPCFS3007A</li> <li>2. Commission domestic and residential fire suppression sprinkler systems CPCFS4001A</li> <li>3. Design residential and domestic fire sprinkler systems CPCFS4004A.</li> </ol> <p><b>Commercial and industrial (restricted water plumber licence or endorsement on plumber's licence)</b>            Certificate III in Fire protection BCP30503 or CPC32808 or            The successful completion of a trade test approved by the Plumbing Industry Council.</p>			
Qualifications required by the QBSA	Certificate IV in Fire systems compliance (hydrants, sprinklers and pump-sets) 30536QLD.			
Hydrants and hose reels				
Licence class	Certify	Certify—restricted to commercial or industrial type	Certify—restricted to domestic or residential type	Inspect and test
Qualifications required by the Plumbing Industry Council	<p><b>(restricted water plumber licence, automatically granted to licensed plumbers)</b>            Certificate III in Plumbing CPC32408 or            Certificate III in Mechanical services CPC32508 or            Certificate III in Fire protection CPC32808 or            successful completion of a trade test approved by the Plumbing Industry Council.</p>			
Qualifications required by the QBSA	Certificate IV in Fire systems compliance (hydrants, sprinklers and pump-sets) 30536QLD.	Certificate II in Asset maintenance (fire protection equipment) PRM20404 including completion of Inspect and maintain fire hydrants PRMFES37A  Not required if you hold an appropriate occupational licence issued by the Plumbing Industry Council.		
Fire pumps				
Licence class	Certify		Inspect and test	
Qualifications required by the Plumbing Industry Council	<p><b>(automatically granted to licensed plumbers)</b>            Certificate III in Plumbing or equivalent:            CPC32408 (from 1 January 2010) or            BCP30103 (prior to 1 January 2010) or            CNBU1027 (Certificate III in Construction—services stream (general plumbing trade).</p>			
Qualifications required by the QBSA	Certificate IV in Fire systems compliance (hydrants, sprinklers and pump-sets) 30536QLD.		Successful completion of: 1. Install water pump-sets CPCPWT3005A 2. Test fire protection systems for pressure CPCPFS3005A  Not required if you hold an appropriate occupational licence issued by the Plumbing Industry Council.	

The QBSA defines certify:

- as to give advice or a report, including a certificate, stating that a fire protection system complies with Australian and International standards, Building Code of Australia requirements and manufacturer's specifications after conducting a survey of the system; and
  - to give a QBSA licensee certificate under the Building Regulation 2006 for the work.
- Note: Certify includes inspect and test.