

Qualified Accreditation: Required Units of Competency for Categories in the 'Inspect and Test' Class

The following four (4) units of competency are required along with the units specified for each 'Inspect and Test' category.

Common units

PRMPFES53A	CPPCMN2002A	Participate in workplace safety arrangements
PRMPFES03C	CPPFES2003A	Safely move loads and dangerous goods
PRMPFES04B	CPPFES2004A	Identify types of installed fire safety equipment and systems
PRMPFES06C	CPPFES2006A	Prepare for installation and servicing operations

The following table shows the units of competency required for each 'inspect and test' category in addition to the four (4) common units listed above.

1. Fire sprinkler systems

Old code unit	Current code unit		Level
PRMPFES47A	CPPFES2047A	Inspect and test control and indicating equipment	R, C
New unit	CPCPFS3020A*	Conduct basic functional testing of water-based fire-suppression systems	R, C
New unit	CPCPFS3021A*	Inspect and test fire pumpsets	C
New unit	CPCPFS3022A*	Conduct annual functional testing of complex water-based fire-suppression systems	C
New unit	CPCPFS3023A*	Conduct functional water flow testing	C

2. Fire pumpsets

Old code unit	Current code unit		Level
PRMPFES47A	CPPFES2047A	Inspect and test control and indicating equipment	R, C
New unit	CPCPFS3021A*	Inspect and test fire pumpsets	R, C
New unit	CPCPFS3023A*	Conduct functional water flow testing	C

3. Fire hydrant systems

Old code unit	Current code unit		Level
PRMPFES37A	CPPFES2037A	Inspect and test fire hydrant systems	R, C
New unit	CPCPFS3023A*	Conduct functional water flow testing	C

* Check to confirm availability through FPA Australia.

R Routine Level: Routine Level (R) accreditation is for activities conducted up to and including six (6) monthly, as described in AS 1851-2012.

C Complex Level: Complex Level (C) accreditation includes those activities for Routine Level (R), and other activities conducted annually as described in AS 1851-2012

4. Fire detection and alarm systems

Old code unit	Current code unit		Level
PRMPFES47A	CPPFES2047A	Inspect and test control indicating equipment	R, C
New unit	CPPFES2029A *	Conduct functional tests on fire detection, warning & intercommunication devices	C

* Check to confirm availability through FPA Australia.

5. Gaseous fire suppression systems

Old code unit	Current code unit		Level
PRMPFES25C	CPPFES2025A	Inspect, test and maintain gaseous fire-suppression systems	C
PRMPFES43A	CPPFES2043A	Prevent ozone depleting substance and synthetic greenhouse gas emissions	C
PRMPFES47A	CPPFES2047A	Inspect and test control and indicating equipment	C

6. Pre-engineered fire suppression systems (non-gaseous)

Old code unit	Current code unit		Level
PRMPFES27B & 29B, 30B or 31B	CPPFES2027A	Inspect, test and maintain non-gaseous pre-engineered fire-suppression systems	C

7. Portable fire equipment and fire hose reels

Old code unit	Current code unit		Level
PRMPFES05B	CPPFES2005A	Demonstrate first attack fire fighting equipment	C
PRMPFES10B	CPPFES2010A	Inspect and test fire hose reels	C
PRMPFES11B	CPPFES2011A	Install portable fire extinguishers and fire blankets	C
PRMPFES09B & 20B	CPPFES2020A	Conduct routine inspection and testing of fire extinguishers and fire blankets	C

8. Fire and smoke doors

Old code unit	Current code unit		Level
PRMPFES33A & 35A	CPPFES2035A	Identify, inspect and test fire and smoke doors	C

9. Fire seals and collars

Old code unit	Current code unit		Level
PRMPFES36A & 39A	CPPFES2039A	Identify, inspect and test passive fire and smoke containment products and systems	C

10. Exit and emergency lighting

Old code unit	Current code unit		Level
PRMPFES26B	CPPFES2026A	Inspect and test emergency and exit lighting systems	C