



*Vocational
training for the
fire industry
throughout
Australia*

Contacts

NSW/ACT: (02) 8021 0369

Vic/Tas: (03) 9020 0511

Qld/NT: (07) 3103 5137

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Email: admin@pit.edu.au

Web: www.pit.edu.au

Courses

**CPC50509 Diploma of
Fire System Design**

**BSB51415 Diploma of
Project Management**

**CPP30811 Certificate III in
Fire Protection Inspection &
Testing**

**CPP20511 Certificate II in
Fire Protection Inspection &
Testing**

**Extinguishing Agent
Handling Licence (EAHL)
Courses**

**Fire Protection Accreditation
Scheme (FPAS) Courses**



**Pacific Institute of
Technology
RTO ID Number: 40843**

Fire Protection Inspection and Testing Individual Units Information Sheet

Who is this Individual Unit/s of Competency for?

These Unit/s of Competency (Subjects) are for people who are, or aspire to be, fire protection technicians who undertake inspection and testing of the most common types of fire equipment.

Are the Unit/s of Competency recognised?

These Units of Competencies are Nationally Recognised Training. This Unit/s of Competency are taken from and are a pathway to CPP20511 Certificate II Fire Protection Inspection and Testing and CPP30811 Certificate III in Fire Protection Inspection and Testing. This Unit/s of Competency are recognised throughout Australia and are equivalent to courses offered by TAFE colleges and industry organizations. Specific Units may also satisfy the technical qualifications for Occupational Fire Licences in various states and for Fire Industry Accreditation Schemes.

What prerequisites/enrolment requirements do these Units of Competencies have?

Some Unit/s of Competency may have formal prerequisites, please contact us for further information. You also need access to a computer with a printer, email access, a word processor program and the ability to use these items. For External Training and Assessment and Assessment Only Options the participant must provide all systems and/or equipment for assessment.

What skills and knowledge will I have after I complete these Unit/s of Competency?

At the completion of individual Unit/s you must be able to undertake inspection and testing (and installation depending on the units undertaken) of specific fire systems that meet the requirements of the relevant Australian Standards.

How will I learn?

Learning is by either full face-to-face training OR by external training which includes using the provided learning material and undertaking assessments. Students undertaking face to face are provided with workshops to assist them to undertake your course. The workshops duration is stated below. Workshops are held in Adelaide, Brisbane, Melbourne, Perth and Sydney. Contact us for dates of nearby workshops.

What sort of assessments are there?

Assessment techniques include oral questions, simulated activities, assessor observation, written assessments and practical assessments. For External Training and Assessment and Assessment Only Options the participant must provide all systems and/or equipment for assessment.

Can I get RPL if I already have the required skills and knowledge?

Yes, your previous learning and current work experience may be used to satisfy all or some of the course requirements by using a Recognition of Previous Learning (RPL) process or alternatively you may undertake the Assessment only option. Contact us for further information.

How long will it take to complete and how much does it cost?

The time required and price will depend on the unit/s undertaken and your previous experience. Costing can be found on page 2. **NOTE:** Fees are per person. Fees are the same for Assessment only or RPL. All fees **MUST** be paid prior to the Certificate being issued.

How do I apply to enrol?

Send an email to admin@pit.edu.au. An Enrolment Application Form and PIT Student Handbook will be emailed to you. Read both documents. Complete the Enrolment Application Form and email to admin@pit.edu.au. Pay the course deposit. Deposits will be refunded for unsuccessful enrolments.

What other information do I need to know?

The PIT Student Handbook contains additional information including but not limited to course fees, payments, enrolments, refunds, substitutions, cancellations, complaints and appeals, training and competency based assessment, being reassessed, RPL, mutual recognition, student welfare, student details privacy, student rights, student responsibilities and OHS.

Am I guaranteed to either receive my qualification or that I will get a job?

Pacific Institute of Technology guarantees that it will provide training and/or assessment.

Pacific Institute of Technology **DOES NOT** guarantee that you will receive your qualification or that you will get a job.



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*Face to Face Training and Assessment = F-F External Training and Assessment/ RPL = EXT
Assessment Only = A/O Note: prices at 01/01/19*

Fire Extinguisher Installation, Inspection and Testing (Equals 2 Units) F-F \$800 (1 Day) EXT \$500			
CPPFES2011A	Install portable fire extinguishers and fire blankets		
CPPFES2020A	Conduct routine inspection and testing of fire extinguishers and fire blankets		
Fire Hose Reel + Exit & Emergency Lighting Inspection and Testing F-F \$800 (1 Day) EXT \$500			
CPPFES2010A	Inspect and test fire hose reels		
CPPFES2026A	Inspect and test emergency and exit lighting systems		
Fire Hose Reel + Exit & Emergency Lighting, Inspection and Testing F-F \$900 (1 Day) EXT \$600			
CPPFES2035A	Identify, inspect and test fire and smoke doors		
CPPFES2039A	Identify, inspect and test passive fire and smoke containment products and systems		
BSBWOR202A	Organise and complete daily work activities	F-F \$200	EXT \$120
CPPCMN2002A	Participate in workplace safety arrangements	F-F \$200	EXT \$120
CPPCMN2003A	Provide effective client service	F-F \$200	EXT \$120
CPPFES2003A	Safely move loads and dangerous goods	F-F \$200	EXT \$120
CPPFES2004A	Identify types of installed fire safety equipment and systems	F-F \$200	EXT \$120
CPPFES2005A	Demonstrate first attack firefighting equipment	F-F \$200	EXT \$120
CPPFES2006A	Prepare for installation and servicing operations	F-F \$200	EXT \$120
CPPFES2007A	Maintain quality of work and promote continuous improvement	F-F \$200	EXT \$120
CPPFES2016A	Inspect, test and maintain delivery lay flat fire hoses	F-F \$500	EXT \$200
CPPFES2021A	Inspect, test and maintain fire extinguishers	F-F \$1400	EXT \$500
CPPFES2025A	Inspect, test and maintain gaseous fire suppression systems	F-F \$1400	EXT \$500
CPPFES2037A	Inspect and test fire hydrant systems	F-F \$400	EXT \$250
CPPFES2043A	Prevent ozone depleting substance and synthetic greenhouse gas emissions	F-F \$200	EXT \$150
CPPFES2047A	Inspect and test control and indicating equipment	F-F \$900	EXT \$350
CPPFES2048A*	Receive and dispatch scheduled gaseous fire extinguishing agents	F-F \$1800	EXT \$800
CPPFES2049A*	Conduct recovery, reclaim and fill operations for scheduled gaseous fire-extinguishing agents	F-F \$1800	EXT \$800
CPPFES2050A*	Monitor storage operations for scheduled gaseous fire-extinguishing agents	F-F \$1800	EXT \$800
CPPFES2027A	Inspect, test and maintain non-gaseous pre-engineered fire suppression systems	A/O \$300	
CPPFES2029A	Conduct functional tests on fire detection, warning and intercommunication devices	A/O \$800	
CPCPFS3020A*	Conduct basic functional testing of complex water-based fire-suppression systems	A/O \$600	
CPCPFS3021A*	Inspect and test fire pumpsets	A/O \$600	
CPPFES3044A	Interpret installation requirements for gaseous fire-suppression systems	F-F \$1400	EXT \$500
CPPFES3045A	Install gaseous agent containers and actuators	F-F \$1400	EXT \$500
CPPFES3046A	Decommission gaseous agent containers and actuators	F-F \$1400	EXT \$500
BSBWHS301	Maintain workplace safety	F-F \$450	EXT \$150
BSBCUS301	Deliver and monitor a service to customers	F-F \$450	EXT \$150
BSBFLM303	Contribute to effective workplace relationships	F-F \$450	EXT \$150
BSBFLM306	Provide workplace information and resourcing plans	F-F \$450	EXT \$150
BSBFLM309	Support continuous improvement systems and processes	F-F \$450	EXT \$150
BSBFLM311	Support a workplace learning environment	F-F \$450	EXT \$150
BSBFLM312	Contribute to team effectiveness	F-F \$450	EXT \$150
BSBWOR301A	Organise personal work priorities and development	F-F \$450	EXT \$150
CPPCMN3001B	Participate in environmentally sustainable work practices	F-F \$450	EXT \$150
TAEDEL301	Provide work skill instruction	F-F \$700	EXT \$250
CPPFES3024A*	Inspect and maintain portable foam-generating equipment	A/O \$350	
CPPFES3032A*	Conduct enclosure integrity testing	A/O \$800	
CPPFES3038A*	Inspect, test and maintain portable fire monitors	A/O \$800	
CPPFES3040A*	Install passive fire and smoke containment systems	A/O \$800	
CPPFES3042A*	Install and commission pre-engineered fire suppression systems	A/O \$450	
CPCPFS3022A	Conduct annual functional testing of complex water-based fire-suppression systems	A/O \$1800	
CPCPFS3023A	Conduct functional water flow testing	A/O \$800	

NOTE: For subjects followed by an * the participant must provide ALL equipment for assessment