



*Vocational
training for the
fire industry
throughout
Australia*

Contacts

NSW/ACT: (02) 8021 0369

Vic/Tas: (03) 9020 0511

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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**

CPP30811 Certificate III in Fire Protection Inspection and Testing Information Sheet

Who is this Certificate III for?

This Certificate III is for people who are, or aspire to be, fire protection technicians who undertake inspection and testing of the most common types of gaseous fire protection equipment. Note: The water based suppression systems stream is currently only being offered as RPL or Assessment only.

Is this Certificate III recognised?

This Certificate III Fire Protection Inspection and testing is a Nationally Recognised Training Course. Its course code is CPP30811. It is recognised throughout Australia and is equivalent to courses offered by TAFE colleges and industry organizations. Specific electives satisfies the technical qualifications for Occupational Fire Licences in various states and for Fire Industry Accreditation Schemes. This course is a pathway to CPC50509 Diploma of Fire System Design.

What streams and subjects are there?

Subjects (Units of Competencies) have been arranged into 2 streams, a gaseous fire suppression systems stream and a water based suppression systems stream. You have the option to undertake both streams simultaneously. You need to do the Core Subjects AND the elective subject for your stream/s. See page 2 for the subjects for each stream.

What prerequisites /enrolment requirements does this Certificate III have?

There are no formal prerequisites. As the water based suppression systems stream is currently only offered by assessment only you need to have all the skills and knowledge for these subjects prior to enrolment and you must provide access to site/s with appropriate fire equipment to undertake assessments. You also need a computer with a printer, email access, a word processor program and the ability to use these items.

What skills and knowledge will I have after I complete this Certificate III?

At the completion of this Certificate III you must be able to undertake inspection and testing 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 flexible delivery which includes using the provided learning material, attending workshop/s, and undertaking assessments. Workshop/s are compulsory and are provided to assist you to undertake your course. The workshops duration is stated below. Workshops are held in Sydney. Contact us for dates of workshops. Assessments may also be undertaken in Adelaide, Brisbane, Melbourne and Perth but you must have access to sites with appropriate fire equipment to undertake assessments outside Sydney.

What sort of assessments are there?

Assessment techniques include oral questions, simulated activities, assessor observation, written assessments and practical assessments.

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 units undertaken and your previous experience. Unless you have more than 2 years relevant industry experience, this Certificate III must be completed over a time period of 12 months. 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?

Download and complete an Expression of Interest Form from www.pit.edu.au, and email to admin@pit.edu.au. An Enrolment Application Form and PIT Student Handbook will be emailed to you. Read the PIT Student Handbook. Read and complete the Enrolment Application Form and Pay the course deposit. Deposits will be refunded if your enrolment is unsuccessful.

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 DOES NOT guarantee that you will receive your qualification only that it will provide training and assessment and DOES NOT guarantee 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*

Core Units

This Certificate III requires ALL Core units to be undertaken

Core Group		F-F \$1000 (1 Day)	EXT \$800
BSBWOR301A	Organise personal work priorities and development		
CPPCMN2002A	Participate in workplace safety arrangements		
CPPFES2004A	Identify types of installed fire safety equipment and systems		
CPPFES2005A	Demonstrate first attack firefighting equipment		
CPPFES2006A	Prepare for installation and servicing operations		
CPPFES2007A	Maintain quality of work and promote continuous improvement		

Elective Units

This Certificate III requires a MINIMUM of 10 elective units to be undertaken

These individual units may be undertaken during this Certificate III or individually

Group A Elective Units

This Certificate III requires a MINIMUM of 4 Group A elective units to be undertaken

<i>Face to Face Training and Assessment = F-F External Training and Assessment/ RPL = EXT</i>			
CPPFES2003A	Safely move loads and dangerous goods	F-F \$200	EXT \$120
CPPFES2047A	Inspect and test control and indicating equipment	F-F \$900	EXT \$350
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
Units Available for Assessment Only = A/O			
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

Group B Elective Units

This Certificate III allows a MAXIMUM of 4 Group B elective units to be undertaken

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
CPPCMN3001B	Participate in environmentally sustainable work practices	F-F \$450	EXT \$150
TAEDEL301	Provide work skill instruction	F-F \$700	EXT \$250
HLTFA301C	Apply first aid. You may obtain this unit from another RTO and use it as an elective		

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

Other Elective Units

This Certificate III allows a MAXIMUM of 4 of these elective units to be undertaken

CPCCOHS2001A	Apply OHS requirements, policies and procedures in the construction industry	F-F \$700	EXT \$250
CPCCBBC4012B	Read and interpret plans and specifications	F-F \$700	EXT \$250
CPCCBBC4025A	Manage personal work priorities and professional development	F-F \$700	EXT \$250
CPCPCM4013A	Produce 2-D architectural drawings using CAD software	F-F \$700	EXT \$250
CPCPCM4014A	Prepare simple sketches and drawings	F-F \$700	EXT \$250
CPCPFS3020A	* Conduct basic functional testing of complex water-based fire-suppression systems		A/O \$600
CPCPFS3021A*	Inspect and test fire pumpsets		A/O \$600