



Vocational  
training for the  
fire industry  
throughout  
Australia

### Contacts

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Web: [www.pit.edu.au](http://www.pit.edu.au)

### Courses

CPC50520 Diploma of  
Fire System Design

CPP30821 Certificate III in  
Fire Protection Inspection &  
Testing

UEE31025 Certificate III in  
Fire Protection Control

CPP20521 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

# CPP20521 Certificate II in Fire Protection Inspection and Testing Information Sheet

## Who is this Certificate II for?

This Certificate II is for people who are, or aspire to be, fire protection technicians who undertake inspection and testing of the most common types of fire equipment.

## Is this Certificate II recognised?

This Certificate II Fire Protection Inspection and Testing is a Nationally Recognised Training Course. Its course code is CPP20521. It is recognised throughout Australia and is equivalent to courses offered by TAFE colleges and industry organisations. Specific electives may also satisfy the technical qualifications for Occupational Fire Licences in various states and for Fire Industry Accreditation Schemes. This course is a pathway to CPP30811 Certificate III in Fire Protection Inspection and Testing.

## What prerequisites/enrolment requirements does this Certificate II have?

There are no formal prerequisites. You also need access to a computer with a printer, email access, a word processor program and the ability to use these items. For Assessment Only Options the participant must provide all systems and/or equipment for assessment.

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

At the completion of this Certificate II, 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 various pathways but usually involves face-to-face workshops and pre and/or post workshop activities. Contact us for dates of nearby workshops. There are different pathways that suit different types of participants.

**Training and Assessment Options** (Note: Not all Options are available for all units)

**Face-to-Face Training & Assessment** – An option where Training and Assessment is undertaken completely face-to-face. For participants with limited experience or want a structured learning.

**Online Training & Assessment** – An option where Training and Assessment is undertaken completely online. This pathway suits participants who can work independently.

**Assessment Only** – An option where Assessments are undertaken face-to-face. For participants with extensive experience and already possess the required knowledge and skills.

## 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

## What subjects (Units of Competencies) are there?

You need to complete all 7 core subjects and a minimum of 6 elective subjects.

## 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 relevant industry experience of more than 1 year, this Certificate II must be completed over a time period of 6 months. Costing can be found on page 2 and 3. **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. (Prices valid to 01/07/2025)

## How do I apply to enrol?

Complete the Online Enrolment Application Form. 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 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. We also do not guarantee you will receive FPAS accreditation.



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## Individual Certificate II Program

### Core Units - ALL Core units to be undertaken

BSBOPS203	Deliver a service to customers
BSBPEF202	Plan and apply time management
CPPCMN2002	Participate in workplace safety arrangements
CPPFES2004	Identify and report on types of installed fire safety equipment and systems
CPPFES2005	Demonstrate first attack firefighting equipment
CPPFES2006	Prepare for installation and servicing operations
CPPFES2007	Maintain quality of work and promote continuous improvement

**Face-to-Face Training & Assessment \$800**

**Individual Core Units - Face-to-Face Training & Assessment \$200**

### Elective Units – A MINIMUM of 6 units to be undertaken

**Groups of 2 Elective Units - price per group of 2 units**

CPPFES2011	Install portable fire extinguishers, fire cabinets and fire blankets
CPPFES2020	Conduct routine inspection and testing of fire extinguishers and fire blankets

**Face-to-Face Training & Assessment \$700**

CPPFES2035	Identify, inspect and test fire and smoke doors
CPPFES2039	Identify, inspect and test passive fire and smoke containment products and systems

**Face-to-Face Training & Assessment \$700**

CPPFES2029	Conduct functional tests on fire detection, warning and intercommunication devices
CPPFES2047	Inspect and test control and indicating equipment

**Face-to-Face Training & Assessment \$750**

### Individual Elective Units

CPPFES2003	Safely move loads and dangerous goods
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**Face-to-Face Training & Assessment \$400**

CPPFES2010	Inspect and test fire hose reels
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**Face-to-Face Training & Assessment \$350**

CPPFES2016	Inspect, test and maintain delivery lay flat fire hoses
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**Face-to-Face Training & Assessment \$500**

CPPFES2026	Inspect and test emergency and exit lighting systems
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**Face-to-Face Training & Assessment \$400**

CPPFES2027	Inspect, test and maintain non-gaseous pre-engineered fire suppression systems
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**Face-to-Face Assessment \$500**

CPPFES2029	Conduct functional tests on fire detection, warning and intercommunication devices
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**Face-to-Face Training & Assessment \$600**

CPPFES2037	Inspect and test fire hydrant systems
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**Face-to-Face Training & Assessment \$400**

CPPFES2043	Apply regulations to prevent ozone depleting substance and synthetic greenhouse gas emissions
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**Face-to-Face Training & Assessment \$400**

CPPFES2047	Inspect and test control and indicating equipment
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**Face-to-Face Training & Assessment \$400**

CPCPCM2043	Carry out WHS requirements
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**Face-to-Face Training & Assessment \$250**

CPCPFS3040*	Conduct basic functional testing of complex water-based fire-suppression systems
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**Face-to-Face Training & Assessment \$800**

CPCPFS3041*	Inspect and test fire pumpsets
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**Face-to-Face Training & Assessment \$600**

HLTAID011	Provide first aid <i>Can be obtained from another RTO and used as an elective</i>
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**A MAXIMUM of 2 of the following units may be undertaken**

BSBOPS304	Deliver and monitor a service to customers
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**Face-to-Face Training & Assessment 300**

BSBXTW301	Work in a team
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**Face-to-Face Training & Assessment \$300**

CPCCWHS2001	Apply WHS requirements, policies and procedures in the construction industry
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**Face-to-Face Training & Assessment \$250**

CPCPFS3042*	Conduct annual functional testing of complex water-based fire-suppression systems
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**Face-to-Face Training & Assessment \$1200**

CPCPFS3043*	Conduct functional water flow testing
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**Face-to-Face Assessment \$1200**

CPPFES3042	Install and commission pre-engineered fire suppression systems*
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**Face-to-Face Assessment \$800**

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

**In addition to the face-to-face training and/or assessment participants MAY need to provide evidence in the form of logbooks in accordance with AS 1851. Contact us regarding these evidence requirements.**



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**Common Certificate II Programs** (All Programs include the Core Units)

## Program 1 – Fire Extinguishers (FE)

BSBOPS304 Deliver and monitor a service to customers  
BSBXTW301 Work in a team  
CPCPCM2043 Carry out WHS requirements  
CPPFES2011 Install portable fire extinguishers, fire cabinets and fire blankets  
CPPFES2020 Conduct routine inspection and testing of fire extinguishers and fire blankets  
CPPFES2043 Apply regulations to prevent ozone depleting substance and synthetic greenhouse gas emissions

*Face-to-Face Training & Assessment \$2000 (3 Days)*

## Program 2 - FE + Fire Hose Reels (FHR) +Fire Hydrants (FH)

BSBXTW301 Work in a team  
CPCPCM2043 Carry out WHS requirements  
CPPFES2010 Inspect and test fire hose reels  
CPPFES2011 Install portable fire extinguishers and fire blankets  
CPPFES2020 Conduct routine inspection and testing of fire extinguishers and fire blankets  
CPPFES2037 Inspect and test fire hydrant systems

*Face-to-Face Training & Assessment \$2500 (3 Days)*

## Program 3 FE + FHR + Exit & Emergency Lights (EEL)

BSBXTW301 Work in a team  
CPCPCM2043 Carry out WHS requirements  
CPPFES2011 Install portable fire extinguishers, fire cabinets and fire blankets  
CPPFES2020 Conduct routine inspection and testing of fire extinguishers and fire blankets  
CPPFES2010 Inspect and test fire hose reels  
CPPFES2026 Inspect and test emergency and exit lighting systems

*Face-to-Face Training & Assessment \$2500 (3 Days)*

## Program 4 FE + FHR +EEL + FH

CPCPCM2043 Carry out WHS requirements  
CPPFES2010 Inspect and test fire hose reels  
CPPFES2011 Install portable fire extinguishers, fire cabinets and fire blankets  
CPPFES2020 Conduct routine inspection and testing of fire extinguishers and fire blankets  
CPPFES2026 Inspect and test emergency and exit lighting systems  
CPPFES2037 Inspect and test fire hydrant systems

*Face-to-Face Training & Assessment \$2700 (3 Days)*

## Program 5 – Passive Fire

BSBOPS304 Deliver and monitor a service to customers  
BSBXTW301 Work in a team  
CPCPCM2043 Carry out WHS requirements  
CPPFES2035 Identify, inspect and test fire and smoke doors  
CPPFES2039 Identify, inspect and test passive fire and smoke containment products and systems  
CPPFES2043 Apply regulations to prevent ozone depleting substance and synthetic greenhouse gas emissions

*Face-to-Face Training & Assessment \$2400 (3 Days)*

## Program 6 FE + FHR +EEL + FH + Passive Fire

CPPFES2010 Inspect and test fire hose reels  
CPPFES2011 Install portable fire extinguishers, fire cabinets and fire blankets  
CPPFES2020 Conduct routine inspection and testing of fire extinguishers and fire blankets  
CPPFES2026 Inspect and test emergency and exit lighting systems  
CPPFES2035 Identify, inspect and test fire and smoke doors  
CPPFES2037 Inspect and test fire hydrant systems  
CPPFES2039 Identify, inspect and test passive fire and smoke containment products and systems

*Face-to-Face Training & Assessment \$3300 (4 Days)*

## Program 7 Fire Detection Systems + EEL

BSBXTW301 Work in a team  
CPCPCM2043 Carry out WHS requirements  
CPPFES2026 Inspect and test emergency and exit lighting systems  
CPPFES2029 Conduct functional tests on fire detection, warning and intercommunication devices  
CPPFES2043 Apply regulations to prevent ozone depleting substance and synthetic greenhouse gas emissions  
CPPFES2047 Inspect and test control and indicating equipment

*Face-to-Face Training & Assessment \$2700 (3 Days)*

*NOTE: For subjects followed by an \* the participant must provide ALL equipment for assessment. In addition to the face-to-face training and/or assessment participants MAY need to provide evidence in the form of logbooks in accordance with AS 1851. Contact us regarding these evidence requirements.*