



*Vocational
training for the
fire industry
throughout
Australia*

Contacts

NSW/ACT: (02) 8021 0369

Vic/Tas: (03) 9020 0511

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WA: (08) 6102 4174

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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 Accreditation Scheme (FPAS) Inspect and Test Class Information Sheet

Who is this Course for?

This course is for experienced fire protection technicians seeking Qualified Accreditation under the Fire Protection Accreditation Scheme (FPAS). Pacific Institute of Technology can provide training and assessment that are required as part of the FPAS Qualified Accreditation in various 'Inspect and Test' categories. FPAS has additional requirements that must be satisfied prior to achieving FPAS Qualified Accreditation. For further information go to www.fpa.com.au. Pacific Institute of Technology is a training provider and does not have any association with the Fire Protection Association Australia (FPAA).

Is this training recognised?

The Units of Competency included in these courses is Nationally Recognised Training. It is recognised throughout Australia and is equivalent to courses offered by TAFE colleges and industry organizations. Specific electives also may satisfy the technical qualifications for Occupational Fire Licences in various states. These courses can be a pathway to CPP20511 Certificate II in Fire Protection Inspection and Testing or CPP30811 Certificate III in Fire Protection Inspection and Testing.

What subjects are there?

Subjects (Units of Competencies) have been arranged into 2 sections, Core and Categories. You need to complete 3 (if you have a 'Green Card') or 4 core subjects and a specific set of elective/s depending on the Category of registration you are seeking.

What prerequisites/enrolment requirements does this Course 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 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 this Course?

At the completion of this Course 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 units undertaken and your previous experience. Costing can be found below and on page 2. (Prices valid to 30/6/2017)

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 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 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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FPAS Inspect and Test Core Units (Compulsory)

Core Group (Students WITH an existing 'White Card')

Face to Face Training and Assessment \$800 (1 Day) External Training and/or Assessment \$350

CPPFES2003A Safely move loads and dangerous goods

CPPFES2004A Identify types of installed fire safety equipment and systems

CPPFES2006A Prepare for installation and servicing operations

If you don't have a 'White Card' you also need to undertake the following Unit

Face to Face Training and Assessment \$250 (1/2 Day) External Training and/or Assessment \$150

CPPCMN2002A Participate in workplace safety arrangements

FPAS Inspect and Test Categories

Category 1 – Fire sprinkler systems (Routine)

Assessment Only \$1000

CPPFES2047A Inspect and test control and indicating equipment

CPCPFS3020A Conduct basic functional testing of water-based fire-suppression systems

Category 1 – Fire sprinkler systems (Complex)

Assessment Only \$4400

CPPFES2047A Inspect and test control and indicating equipment

CPCPFS3020A Conduct basic functional testing of water-based fire-suppression systems

CPCPFS3021A Inspect and test fire pumpsets

CPCPFS3022A Conduct annual functional testing of complex water-based fire-suppression systems

CPCPFS3023A Conduct functional water flow testing

Category 2 – Fire Pumpsets (Routine)

Assessment Only \$1100

CPPFES2047A Inspect and test control and indicating equipment

CPCPFS3021A Inspect and test fire pumpsets

Category 2 – Fire Pumpsets (Complex)

Assessment Only \$1800

CPPFES2047A Inspect and test control and indicating equipment

CPCPFS3021A Inspect and test fire pumpsets

CPCPFS3023A Conduct functional water flow testing

Category 3 – Fire hydrant systems (Routine)

Face to Face Training and Assessment \$400 (1 Day) External Training and Assessment \$150

CPPFES2037A Inspect and test fire hydrant systems

Category 3 – Fire hydrant systems (Complex)

Assessment Only \$900

CPPFES2037A Inspect and test fire hydrant systems

CPCPFS3023A Conduct functional water flow testing

Category 4 – Fire detection and alarm systems (Routine)

Face to Face Training and Assessment \$900 (1 Day) External Training and Assessment \$350

CPPFES2047A Inspect and test control and indicating equipment

Category 4 – Fire detection and alarm systems (Complex)

Assessment Only \$1100

CPPFES2047A Inspect and test control and indicating equipment

CPPFES2029A Conduct functional tests on fire detection, warning & intercommunication devices

Category 5 – Gaseous suppression systems

Face to Face Training and Assessment \$2500 (2 Days) External Training and Assessment \$950

CPPFES2025A Inspect, test and maintain gaseous fire-suppression systems

CPPFES2043A Prevent ozone depleting substance and synthetic greenhouse gas emissions

CPPFES2047A Inspect and test control and indicating equipment

Category 6 – Pre-engineered fire suppression systems (non-gaseous)

Assessment Only \$300

CPPFES2027A Inspect, test and maintain non-gaseous pre-engineered fire-suppression systems

Category 7 – Portable fire equipment and fire hose reels

Face to Face Training and Assessment \$1600 (2 Days) External Training and Assessment \$700

CPPFES2005A Demonstrate first attack fire fighting equipment

CPPFES2010A Inspect and test fire hose reels

CPPFES2011A Install portable fire extinguishers and fire blankets

CPPFES2020A Conduct routine inspection and testing of fire extinguishers and fire blankets

Category 8 – Fire and smoke doors

Face to Face Training and Assessment \$600 (1 Day) External Training and Assessment \$200

CPPFES2035A Identify, inspect and test fire and smoke doors

Category 9 – Fire seals and collars

Face to Face Training and Assessment \$600 (1 Day) External Training and Assessment \$200

CPPFES2039A Identify, inspect and test passive fire and smoke containment products and systems

Categories 8 and 9 taken together

Face to Face Training and Assessment \$800 (1 Day) External Training and Assessment \$400

Category 10 – Exit and emergency lighting

Face to Face Training and Assessment \$600 (1 Day) External Training and Assessment \$150

CPPFES2026A Inspect and test emergency and exit lighting systems