

# Pacific Institute of Technology

RTO ID Number: 40843

## EXPRESSION OF INTEREST

### CPC50520 Diploma of Fire Systems Design

#### Participant Details

Given Names: \_\_\_\_\_ Surname: \_\_\_\_\_

Phone/Mobile: \_\_\_\_\_ State: \_\_\_\_\_ Email Address: \_\_\_\_\_

FSD Accreditation Number : \_\_\_\_\_ Expiry Date: \_\_\_\_\_

**What qualifications have you completed that relate to fire safety / fire protection?**

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**How many years work experience do you have in the following?**

**Fire Safety Designer?** \_\_\_\_\_ **Fire Safety Designer?** \_\_\_\_\_

**Which Stream do you want to apply for? (Tick ONE box only)**

Water Based Systems Design Single Stream  → Go to Table 1

Detection and Warning Systems Design Single Stream  → Go to Table 2

Annual Certification Single Stream (NSW only)  → Go to Table 3

**For the following tables, the following definitions apply.**

*Low-rise building is a building with 1 to 3 storeys.*

*Medium-rise building is a building with more than 4 storeys with an effective height to less than 25m.*

*High-rise building is a building with an effective height more than 25m but less than 50m.*

*Very high-rise building is a building with an effective height more than 50m.*

#### Table 1: Water Based Systems Design Experience

How many designs for the following building types you have personally completed?

**State numbers of buildings. DO NOT Tick.**

	Low-rise building	Medium-rise building	High-rise building	Very high-rise building	Commercial building	Factory building	Nursing home
Sprinkler systems							
Hydrant systems							
Hose reel systems							
Water supply to sprinkler systems							
Water supply to hydrant systems							

**Table 2: Detection and Warning Systems Design Experience**

Please complete the below table for relevant building designs you have personally completed.

**State numbers of buildings. DO NOT Tick.**

	Low-rise building	Medium-rise building	High-rise building	Very high-rise building	Commercial building	Factory building	Nursing home
Detection systems							
EWIS							
Occupant warning systems							
Detection systems for smoke control							
Control systems for smoke control							

**Table 3: Annual Certification Experience**

Please complete the below table for relevant building annual certifications you have personally completed.

**State numbers of buildings. DO NOT Tick.**

	Commercial building	Factory building	Nursing home	High-rise building	Building built to BCA	Building built to Ord 70	Building with a 'performance solution'
Automatic fire suppression systems							
EWIS							
Fire hydrant systems							
Hose reel systems							
Automatic fire detection and alarm systems							
EWIS							
Mechanical air handling systems							
Smoke and heat vents							
Fire dampers							
Smoke dampers							

**Declaration: I declare that the information provided above is true and correct.**

**Applicants Signature:\_\_\_\_\_ Date:\_\_\_\_\_**