FORGESKILLS

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FIRE PROTECTION

# The Life of a Fire System – From Design Concept to Routine Maintenance

This course explores the lifecycle of fire protection systems, from design and installation through to maintenance and ongoing reliability. Participants will gain an understanding of fire safety principles, regulatory requirements, system purpose, and the critical role maintenance plays in preserving building fire safety throughout a system's operational life.

| NOTIONAL HOURS | ASSESSMENT | PRICE |
|---|---|---|
| **3 hours** | **Formal Assessment** | **$85 inc GST** |

## COURSE OVERVIEW

This course explores the complete lifecycle of fire protection systems, from design and approval through to maintenance and ongoing compliance. Participants will learn why fire systems exist, how they support a building's fire safety strategy, and the role of legislation, the NCC, and Australian Standards in shaping fire protection outcomes.

The course also examines the importance of maintenance, reliability, and defect management, while encouraging technicians to think beyond checklists and understand the broader impact of their work on building safety.

## WHO IT'S FOR

- Business owners
- Managers
- Supervisors
- Human resource personnel
- Workplace trainers
- Compliance professionals
- Educators
- Fire Industry

## KEY LEARNING AREAS

- Why Fire Systems Exist
- The Invisible Framework
- From Design to Occupation
- Why Maintenance Exists
- Thinking Beyond the Checklist

Enrol today at

**http://localhost:3000/courses/life-of-a-fire-system**