



[Program Library](#) › Engineering ›

Plumbing & Gas

Virtual Reality

Virtual Environment

Overview

The Plumbing & Gas program provides learners with scenarios on inspecting, installing, commissioning and fault finding on different systems.

[Learn more](#) ›

Contents

Virtual scenarios

- ▶ [Planning and design of pipework](#)
- ▶ [Installation of an unvented hot water cylinder](#)
- ▶ [Commissioning a condensing boiler](#)
- ▶ [Fault finding a central heating system](#)

Learning outcomes

By completing this program, it is expected that learners will:

- Understand the principles and concepts.
- Have increased confidence when working with equipment.
- Develop a systematic approach to design, installation, commissioning and fault finding.

Standards supported

The program has been designed by our partners to align with Occupational Standards.

Program Partners

This program was developed in partnership with the following organisations:

