



Can improvement science make a difference to safety and quality in your local service?

Are you ready to drive improvement initiatives?

Complete your training now.

Search for **Introduction to Improvement Science**

Course Code: 378591148

A focus on improvement can help to enhance safety, quality and patient experience within your local workplace. This course takes you through the basics of improvement science, which can then be applied to a local improvement initiative using the downloadable companion workbook.

The course sits within the NSW Health Safety & Quality Essentials Pathway underpinned by the Healthcare Safety and Quality Capabilities.

Interactive modules will guide you through how to plan, undertake and measure improvement projects. Learn how to:

- identify a suitable problem to solve
- create and interpret a driver diagram to plan improvement work
- apply rapid-cycle tests of change (Plan-Do-Study-Act cycles)
- interpret different types of charts used in improvement science
- spread, scale up and sustain improvement initiatives

MODEL FOR IMPROVEMENT

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?

