

# Hydrogen vehicle safety, transport and response

TAFE Queensland offers a range of micro-credentials designed to provide valuable information on new and emerging industries. These micro-credentials are intended to assist participants to learn more about working in emerging industries. The micro-credentials are online and self-paced, making them a flexible and accessible way to study and gain a recognised learning outcome and digital badge.

## Course Overview

This collection of micro-credentials provides participants with an introduction to hydrogen vehicles including common risks and safety requirements when transporting or recovering vehicles.

These micro-credentials explain the types, features and characteristics of hydrogen vehicles, safe transportation practices, guidelines and procedures.

These courses provide insight into hydrogen refuelling and emergency responses.

## Courses include

### Fundamentals

MCC00084 Introduction to hydrogen

MCC00083 Hydrogen safety

### Transportation

MCC00147 Operating safely around hydrogen

MCC00112 Hydrogen vehicle safety, refuelling driver and emergency responses

MCC00148 Hydrogen refuelling

## Learning Outcomes

- Understanding of hydrogen
- Understanding of safety requirements when working with hydrogen
- Knowledge of operating principles of hydrogen vehicles
- Knowledge of the safety considerations for hydrogen vehicles and emergency responses
- Understanding of refuelling hydrogen vehicles.

## Delivery

These online micro-credentials are self-paced and will take approximately 2-3 hours each to complete including activities.

Upon completion of all components including quizzes, participants will be awarded a verifiable digital certificate and badge.

## Find out more:

To enrol or for further information go to:

[Hydrogen vehicle safety, transport and response](#)

