

# Sustainable communities enabled by infrastructure asset management excellence



AM 432 – Making Effective Infrastructure Decisions elevates your decision-making skills.

Discover strategies for making effective infrastructure decisions within complex and dynamic environments.

Throughout AM 432, you will practice and enhance your decision-making skills, giving you the opportunity to apply theory and refine your thinking.

By the conclusion of the course, you'll have sharpened skills, ready to define complex problems, navigate uncertainty, and apply appropriate investment decision frameworks.

AM 432 provides a no-nonsense, hands-on learning experience.

Enroll now and elevate your strategic decision-making skills!

## Who should attend

Anyone involved in infrastructure asset decision-making.

## Typical attendees include

- Asset Managers
- Consultants
- Engineers
- · Project managers
- Executives
- Auditors

# **Learning material**

- · Text, images, video
- Formative assessment
- Activities
- Case studies
- Summative assessment

## **Outcomes**

Learners completing AM 432 will be able to apply a variety of decision-making processes.

#### Content

- Defining the Problem and Scoping Potential Solutions
- Evaluating the Optimal Decision
- Dealing With Risk and Uncertainty – Sensitivity Analysis
- Investment Decision Models
- Characteristics of a Good Decision Process

#### **Recommended Prior Learning**

- AO 101
- AM 203
- AM 201
- AM 305