



# GRAIN ENGULFMENT RESCUE TRAINING

[www.ish24.com.au](http://www.ish24.com.au)

1300 001 201

10 Trantara Court, East Bendigo, VIC 3550  
[training@ish24.com.au](mailto:training@ish24.com.au)

## COURSE OVERVIEW

The Grain Engulfment Rescue Training course has been designed by ISH24 to introduce participants to the hazards and issues associated with grain entrapment and engulfment emergencies.

## TRAINING FACILITIES

To facilitate the best possible learning environment, ISH24 have designed and purpose-built the only indoor grain engulfment rescue facility in Australia. The facilities include an in-door shallow silo with a surrounding observation platform which allows students to observe the instructor's demonstrations of the rescue methods within the grain.

## COURSE CONTENT

Throughout the course we teach the lifesaving skills and basic techniques to safely conduct initial rescue operations.

The theory portion of the training includes an overview of the types of grain handling/storage facilities, hazards, and associated rescue problems.

**This course is predominantly composed of practical exercises.**

As part of the training, participants will apply selected rescue techniques to safely retrieve casualties from grain engulfment in a simulated grain bin rescue operation. They will also experience the effects of grain entrapment and perform self-rescue procedures.

Students will each take turns being entrapped in the grain while the other participants take turns in applying the skills needed to perform a safe grain entrapment rescue.

**The practical skills which will be taught are:**

- Effects of force on the person Entrapped in the grain.
- How to safely position rescuers on the grain surface.
- How to secure a causality trapped in grain.
- How to build a rope recovery system.
- How to isolate an entrapped causality from grain flow.
- Building and using entrapment walls.
- Removing grain from around an entrapped casualty.
- Grain dust explosions.
- Cutting open a grain bin safely.

## ENTRY REQUIREMENTS

- Be at least 18 years of age (Photo Identification is required to be sited prior to course commencement.)
- Be fit and able to climb and crawl
- Not have a fear of heights or confined spaces
- Arrive in suitable clothing (long pants, closed-in shoes, long sleeve shirt)

## COURSE DURATION

3 hours

## COURSE DATE & DELIVERY LOCATION

**Dates:** Please inquire 1300 001 201

**Location:** 10 Trantara Court, East Bendigo VIC

## FFES AND CHARGES

Please contact for corporate rates.

## CLASS SIZE

Up to 8 participants per class

## DUTY OF CARE

ISH24 Pty Ltd adopts high standards in duty of care of its learners and assessors. ISH24 Pty Ltd reserves the right to turn anyone away that seems to be under the influence of drugs or alcohol. This action is to ensure that the learners' and assessors' safety is assured and that ISH24 Pty Ltd maintains an accident free learning environment and complies with our duty of care responsibilities. At ISH24 Pty Ltd we provide a friendly and supported environment to learn and achieve.