



RESCUE SOUTH AFRICA  
INDUSTRIAL &  
AGRICULTURAL RESCUE

## **Industrial & Agricultural Rescue**

### **Preamble**

The instructors that will be presenting this program are considered specialists in the field.

### **Intended Audience**

This course is designed for any persons who in the course of their normal duties would be required to perform rescue operations in an agricultural or industrial environment.

### **Desired Outcome**

After being assessed as competent candidates will be able to safely administer agricultural or industrial rescues and be able to operate as an integral part of a team that undertakes rescue operations in these environments.

**Duration:** 3 Days

**Min/Max No of Delegates:** 8/12

### **Course Prerequisites**

Grade 12 (NQF4) certificate or equivalent ABET / RPL recognition  
Current HPCSA registration as a Rescue Practitioner with High Angle 2  
Successful completion of the institutions physical fitness assessment

### **Core Content**

The aim of this module is to provide you with the fundamental rescue knowledge, skills and insight needed to perform Agricultural and Industrial Rescue.

Each section has been carefully designed to provide you with important learning tasks and experiences, each of which is linked to an expected learning outcome. On completion of each section it is important that you refer to the expected learning outcomes stated at the end of the section and ask yourself: "have I achieved all the outcomes as stated?" If the answer is no then the onus is on you to approach your lecturer and or revisit the learning content to ensure that remedial intervention is initiated.

It cannot be overemphasised that you will be assessed both during the module and on completion thereof in order to measure to what extent you have achieved the learning outcomes as stated. Simply put; the assessment criteria are directly linked to the various learning outcomes, failure to achieve the learning outcomes will result in you having to repeat the module.

### **A word on safety**

Safety is everyone's concern not only the instructors! Since most accidents involve basic errors your attention is drawn to the following:

- (1) You will be heavily penalised if the instructor has to continuously correct safety errors.
- (2) You will be penalised should you fail to inspect your equipment prior to use
- (3) You are obliged to immediately report all lost and or damaged equipment to your lecturer.

### **About the patient**

As an aspirant rescue practitioner you are once again reminded that the central focus of any rescue incident is the patient and not the rescue operation. All scenarios will

involve a patient and should appropriate medical management according to your registered scope of practice not be applied or provided, you will fail the assessment (regardless of how well your rescue operation was conducted).

**Course Outline**

- Section A Persons trapped in machinery
- Section B Escalator incidents
- Section C Lifts & lift shaft incidents
- Section D Incidents involving electrical hazards
- Section E Incidents involving hazardous substances
- Section F Mechanical hazards
- Section G Non-mechanical Rescues
- Section H Assessment