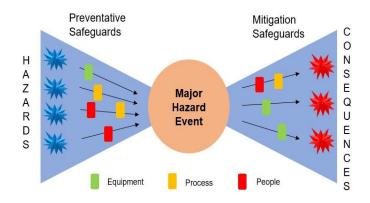
# **Introduction to Bowtie Analysis Online Training**

## **COURSE DESCRIPTION**

R4Risk's Introduction to Bowtie Analysis online live training (i.e. not pre-recorded) covers the foundations into risk analysis using the bowtie technique. The training encompasses the bowtie methodology, with practical experience in applying the technique through a staged work example. The course will be delivered across two half-day sessions.



#### WHO SHOULD ATTEND?

The Introduction to Bowtie Analysis is designed for those who are new to the bowtie technique. They may include managers, operators, HSE advisors, graduate engineers.

### **COURSE CONTENT**

The Introduction to Bowtie Analysis training course is split into two parts:

- Part 1: Bowtie Analysis theory
- Part 2: Exploring how to build an example Bowtie.

The course will cover a range of essential topics, including:

- Introduction to risk assessment techniques
- Bowtie methodology hazards, causes, safeguards and impacts
- Practical methods for when to apply bowties
- Advantages / disadvantages of using bowties
- How to use bowties in risk communication.

Participants will work through a step-by-step example showing how a bowtie is developed from hazard identification to final risk ratings.

For more information, please contact our office.

## LEARNING OUTCOMES

At the completion of the course, trainees will have been provided with knowledge of the fundamentals of bowtie analysis. Learning outcomes include:

- Knowledge of bowtie methodology
- Knowledge of how to build a bowtie
- How to best utilise bowties
- How to decide what should be in a bowtie.

## **COMPANY-BASED TRAINING**

If you have several colleagues interested in this course, R4Risk can provide company-based training.

Please contact our office to discuss your requirements.



#### TRAINING DATES

Please refer to the R4Risk training website page for training dates.

#### COST

The cost (incl. GST) of this training is \$1,000 per participant.

This includes PDF versions of all presentation slides and supporting materials, as well as an e-certificate of attendance following completion of the training.

## REGISTER

To register, please complete online registration form on the R4Risk's website. For individual training enquiries, please email training@r4risk.com.au.



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