



**HA**

Railroad Bridge  
Rescue

## High Angle Rescue

# Railroad Bridge

Course Code: 6631 | Duration: 16 Hours

### Course Overview

- Rescue requirements overview & regulations
- Rescue dynamics
- Rescue planning/principles
- Self rescue techniques
- Rope skills & basic knots
- Belaying & back-up systems
- Deflection lines & tag lining
- Primary rescue techniques – raising & lowering
- Bridge deck rescue frame anchors
- Suspension trauma mitigation techniques

### Course Description

This two-day course is designed for bridge deck gangs, track workers, or technicians who will find themselves working on bridges. After a short classroom session to cover the necessary theory content, participants will actively learn bridge rescue skills on a bridge environment.

The first half of the field component will consist of learning the various rescue skills necessary to effect a proper rescue. The second half will teach participants how to combine these skills in ways to complete possible rescue situations covered during this program.

**Course prerequisite:** 6218 Fall Protection Comprehensive

**3M Personal Safety Division**

**3M Canada**

P.O. Box 5757  
London, ON N6A 4T1  
FallProGroup.com  
3M.ca/FallProtection  
1-888-Fall-Pro

3M, DBI-Sala, Exofit and Nano-Lok are trademarks of 3M. Used under license in Canada. © 2019, 3M. All rights reserved. 1812-13590 E