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## Hazard - Structural defect or further collapse

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### Knowledge and understanding

Hazard	Learning outcome
Structural defect or further collapse	Understand all associated hazard knowledge



## Control measure - Assess and monitor structural integrity: Structural defect or further collapse

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### TRAINING SPECIFICATION

#### Knowledge and understanding

Control measure element	Learning outcome
Asses and monitor structural integrity	Understand: <ul style="list-style-type: none"><li>• Appropriate building design and construction information</li><li>• The signs which may highlight potential collapse of a building or structure</li><li>• The use of structural monitoring equipment to identify signs of potential collapse of a building or structure</li></ul> Refer to: <a href="#">Work at height – Unstable structures</a>

#### Practical application

Control measure element	Learning outcome
Assess and monitor structural integrity	Demonstrate the ability to: <ul style="list-style-type: none"> <li>• Assess and monitor structures that may be used to support working at height equipment</li> <li>• Liaise with competent persons to support assessment of structural integrity</li> </ul> Refer to: <a href="#">Work at height – Unstable structures</a>



## Control measure - Shoring

### TRAINING SPECIFICATION

#### Knowledge and understanding

Control measure element	Learning outcome
Shoring	Understand: <ul style="list-style-type: none"> <li>• The definition of “shoring”</li> <li>• How shoring can be used to support an excavation</li> <li>• The personnel trained and qualified to carry out shoring activities</li> <li>• Who can provide specialist advice and assistance at incidents requiring shoring activities</li> </ul>

#### Practical application

Control measure element	Learning outcome
Shoring	Demonstrate the ability to: <ul style="list-style-type: none"> <li>• Seek and use appropriate specialist advice and resources to provide shoring for an excavation</li> <li>• Assess the stability of shoring prior to committing personnel to the hazard area</li> </ul>



# Control measure - Access weather forecast information

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## TRAINING SPECIFICATION

### Knowledge and understanding

Control measure element	Learning outcome
Weather reporting systems	Refer to: <a href="#">Weather reporting systems – Operations training specification</a>

### Practical application

Control measure element	Learning outcome
Access weather forecast information	Refer to: <a href="#">Weather reporting systems – Operations training specification</a>