

Unit Ref:	BL603
Ofqual Ref:	A/615/4607
Title:	Receiving, Storing and Issuing Explosive Materials
Level:	2
Credit value:	3
Guided Learning Hours:	25
Performance learning outcomes <i>The learner will:</i>	Performance assessment criteria <i>The learner can:</i>
1. Be able to receive, store and issue explosive materials.	1.1 Receive, identify, handle, store and issue explosive materials. 1.2 Ensure explosive store keys are secured. 1.3 Check the security measures, safety and condition of area surrounding the store. 1.4 Check that maintenance inspections have taken place and certification is current. 1.5 Check and confirm storage conditions to ensure that they comply with manufacturers' recommendations for the explosive materials. 1.6 Record stock, movements and quantities of explosive materials. 1.7 Check persons wishing to enter the storage area are authorised. 1.8 Issue explosives materials to identified and authorised persons. 1.9 Ensure explosive materials are issued accurately in conformity with the requirements of the blasting specification. 1.10 Issue explosive materials in containers which meet the requirements of the relevant legislation. 1.11 Carry out work activities according to the approved policies, procedures and practices.
Knowledge learning outcomes <i>The learner will:</i>	Knowledge assessment criteria <i>The learner will know and understand:</i>
2. Understand how to receive, store and issue explosive materials.	2.1 The approved policies, procedures and practices in the context of the work activity. 2.2 Types and range of explosive materials. 2.3 The identification, packaging and labelling of explosive materials. 2.4 Security rules and procedures including: <ul style="list-style-type: none"> • action to take in cases of breach of security; • potential risks to security. 2.5 The requirements for the upkeep of the store and surrounding area. 2.6 The marking and coding of detonators. 2.7 Methods of controlling stock. 2.8 Own responsibilities under the health and safety statutory requirements. 2.9 How to verify persons are authorised to enter the storage area or receive explosive materials. 2.10 How to deal with unauthorised persons. 2.11 How and why to avoid overloading storage limitations of the licence. 2.12 The causes of deterioration of explosive materials and methods to prevent deterioration. 2.13 The causes of accidental initiation of explosive materials and methods to prevent initiation. 2.14 How to maintain storage environmental conditions. 2.15 The manufacturers' information and recommendations for storage and handling of explosive materials. 2.16 The legislation associated to the receipt, storage and issue of explosive materials. 2.17 The licence procedures and limitations. 2.18 The types of containers suitable for site operations, when and how they are used. 2.19 How to recognise and deal with deteriorated or out of date stock. 2.20 How to identify and dispose of faulty stock.

	<p>2.21 How and why to report losses of explosive materials.</p> <p>2.22 The recording and reporting arrangements for the work activity.</p> <p>2.23 The limits of own personal responsibility.</p> <p>2.24 The problems that can occur related to the work activity, and the actions to take when they are outside the limits of own personal responsibility.</p>
--	--

© MP Awards. All Rights Reserved.