

Learning Outcome for DN3	You will be able to advise the organisation on a range of common workplace safety issues/hazards including how these can be assessed and controlled and the legal duties associated with these issues/hazards	
Date	Assessment criteria	Topics
Tue 24 June	11.1 Outline the legal requirements and practical considerations for maintaining a safe working environment	Safe working environment Workplace (Health, Safety and Welfare) Regulations 1992
	11.2 Recognise risks and design safe working practices in confined spaces	Confined spaces hazards and controls Confined Spaces Regulations 1997
Wed 25 June	11.3 Describe the mechanisms for fire and explosions, how building materials behave in a fire and methods that can be used for prevention and protection from fire and explosion	Flammable and explosive materials and the mechanisms by which they ignite Behaviour of structural materials, buildings and building contents in a fire Fire and explosion prevention and protection
Thu 26 June	11.4 Summarise the main legal requirements relating to fire, the considerations for fire risk assessment, methods for fire prevention and detection, types of fire fighting equipment, means of escape and emergency evacuation procedures	Legal requirements / Fire risk assessment Fire detection and alarm systems Fixed and portable fire fighting equipment Means of escape Emergency evacuation procedures
Wed 2 July	11.5 Describe the risks and controls inherent in industrial chemical processes and hazardous environments, including the storage, handling and transport of dangerous substances and planning for emergencies	Industrial chemical processes Storage, handling and transport of dangerous substances Hazardous environments Emergency planning / COMAH Regulations

Date	Assessment criteria	Topics
Thu 3 July	11.6 Summarise what needs to be considered during maintenance, inspection and testing of work equipment and machinery	Work equipment hazards and controls Statutory requirements Maintenance methods Control measures Causes of failures
	11.7 Understand why and how risks from work equipment and pressure systems should be managed	Work equipment PUWER Regulations Pressure systems
	11.8 Explain the principles of machinery safety integration and risk assessment and outline generic hazards and controls for machinery	Safety integration and machinery risk assessment Supply of Machinery (Safety) Regulations 2008 Generic hazards Machinery control systems
Tue 8 July	11.9 Outline the hazards and controls for mobile work equipment and lifting equipment	Mobile work equipment / PUWER requirements Hazards and controls Lifting Equipment LOLER Requirements Hazards and controls
Wed 9 July	11.10 Identify the hazards and outline control measures associated with electricity (including work on high voltage systems) and risks associated with portable electrical equipment	Hazards of electricity and static electricity Control measures High voltage systems Portable electrical equipment

Date	Assessment criteria	Topics
Thu 10 July	11.11 Describe the different types of construction activities and outline how people can be protected during construction works, safe work at height practices and the hazards and controls for demolition and excavation work	Construction (Design and Management) Regulations 2015 Work at height hazards and controls The Working at Height Regulations 2005 Demolition work Excavations
Wed 16 July	11.11 continued 11.12 Outline the duty to manage workplace transport risk and how to manage work related driving using a Plan, Do, Check, Act approach	
Thu 17 July	Revision day	
	16 July -Issue of Diploma DN3 Assessment / 30 July -DN3 Assessment submission date	
NEBOSH guidance advises 60 classroom hours and 45 hours of home study for DN3		