

Contribute to efficiency in the workplace

Overview

This standard covers the competences you need to contribute to efficiency in the workplace in accordance with approved procedures and practices.

You will be required to demonstrate that you can ensure that restrictions to progress of work are communicated to the appropriate person(s) for appropriate action and records are maintained in accordance with operational and organizational requirements in accordance with approved procedures.

This activity is likely to be undertaken by someone whose work role involves explosives work activities. This includes blasting personnel.

Contribute to efficiency in the workplace

Performance criteria

- You must be able to:*
- P1 work and the operational area are organized in an orderly way to minimize hazards
 - P2 work materials are used and stored in accordance with the work activity and to approved procedures and practices
 - P3 tools and equipment are maintained ready for use and stored in designated places when not required
 - P4 restrictions to progress of work are communicated to the appropriate person(s) for appropriate action
 - P5 communications are clear and carried out in accordance with operational and organizational procedures
 - P6 problems and conditions outside the responsibility of the job holder are referred to an authorized person
 - P7 records are maintained in accordance with operational and organizational requirements
 - P8 work is carried out to approved procedures and practices and in compliance with statutory requirements

Contribute to efficiency in the workplace

Knowledge and understanding

You need to know and understand:

- K1 health, safety and environmental and other statutory legislation, regulations and safe working practices and procedures governing explosives and their implications for your area of work
- K2 characteristics of work materials relevant to the work activity
- K3 types of tools and equipment used with the operation and work activity
- K4 arrangements, designated places and working procedures for storing tools and equipment
- K5 relevant methods for the storage of the work materials
- K6 relevant means of communication used in the work activity
- K7 procedures for reporting of problems

Contribute to efficiency in the workplace

Scope/range

1. Approved procedures and practices in the context of the operations, the work activity and the workplace environment (organisational; environmental; regulatory; emergency; operational)
2. Responsibilities under the Health and Safety Statutory Requirements

Contribute to efficiency in the workplace

Developed by	Cogent
Version Number	2
Date Approved	November 2017
Indicative Review Date	November 2020
Validity	Current
Status	Original
Originating Organisation	SEMTA
Original URN	Unit 10.1.1
Relevant Occupations	Science and mathematics Science; Science; Engineering; Science and Engineering Technicians; Process, Plant and Machine Operatives
Suite	Explosive Substances and Articles
Keywords	organizational, environmental, regulatory, emergency, operational