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| Title | **Safety at work** | | |
| Level | **2** | **Credits** | **7** |

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| Purpose | This competency standard is designed to promote a safe and healthy work environment. It will ensure the safety while handling all the ceramic materials, tools and equipment and dealing with hazards and accidents. |

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| Classification ISCED | 0214 Handicrafts |

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| Available grade | Competent / Not yet competent |

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| Modification history | N/A |

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| **Competency Unit** | **Performance Criteria** | **Knowledge and Understanding** |
| **K1. Identify the protective procedures.** | **The trainee will be able to:**  **P1.** Use and handle the machinery appropriately  **P2.** Enlist various tools and equipment and their safe use.  **P3.** Identify and wear appropriate clothing at work place.  **P4.** Provide necessary first aid treatment when required. | **The trainee will be able to:**  **K1.** Memories health and safety measures.  **K2.** Define appropriate clothing at work place.  **K3.** Explain proper handling and maintenance of machinery and equipment. |
| **K2. Ensure the cleaning of the working area.** | **The trainee will be able to:**  **P1.** Maintain the work place properly.  **P2.** Clean and store the tools safely.  **P3.** Provide first aid treatment in case of emergency. | **The trainee will be able to:**  **K1.** Identify processes involved in the cleaning of furniture and work area after the work is completed.  **K2.** Define areas allocated for the storage of tools. |

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| **Competency Unit** | **Performance Criteria** | **Knowledge and Understanding** |
| **K3. Use of fire extinguisher and safety alarm.** | **The trainee will be able to:**  **P1.** Use fire extinguishers and safety alarms at the time of emergency. | **The trainee will be able to:**  **K1.** Explain the fire extinguisher and its uses.  **K2.** Describe fire alarms handling.  **K3.** Develop awareness of various controls and procedures in various disciplines of ceramics. |