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| **1.14 Maintenance of Portable Fire Extinguishers** | |
| Level | 3 |
| Duration | Minimum of 24 hours |
| CFPA-E Points | 24 |
| Aim | To provide learners with the necessary technical knowledge and skills to perform the maintenance of portable fire extinguishers |
| Target Public | Individuals responsible for the maintenance of fire extinguishers in their premises |
| Prerequisites | None |
| Progression | Courses from the CFPA qualifications framework to broaden knowledge at Level 3 or progress to more in-depth courses at Level 4 |
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| Learning Outcomes | Upon successful completion of the course learners will be able to: |
|  | Prepare and organize the work, according to:   * company procedures * manufacturer’s technical specifications * health and safety regulations * national standards |
|  | Organise the maintenance of fire extinguishers, using tools and equipment appropriate to each type of fire extinguisher in use. Learners will specifically be able to: |
|  | * distinguish between fire extinguishers to define the type of maintenance to be performed |
|  | * structure the collection and recording of the identification data of fire extinguishers, e.g. type of fire extinguisher, serial number, date of the last maintenance/recharge |
|  | * examine and rectify the status of the fire extinguishers components |
|  | * organise the recharge of the fire extinguisher using the appropriate fire extinguishant |
|  | * select relevant procedures to close and pressurize (if necessary) the fire extinguisher, in accordance with the manufacturer´s instructions and relevant standards |
|  | * organise processes to verify the fire extinguisher, fit the seal and attach or sign the label of maintenance |
|  | * appraise the maintenance and upkeep of the machines and tools used in the fire extinguisher maintenance |
|  | * assess correct completion of the maintenance report |
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| Related Guidelines | None |
| Assessment | Written exam and a compulsory practical examination |
| Qualifications | Certificate  Members may award a national certificate. |