# Fire Scenarios

## Scenario 1

A staff member burned food in a microwave in the break room. The person tried to pull the burning food out and it fell into a nearby trashcan starting a pizza box on fire. The fire set off the smoke alarm and sprinkler system. The staff member was burned.

## Scenario 2

A patient was smoking in their room. The smoke detector was set off. The patient tried to put the cigarette out by flicking the ash end of the cigarette. This hot ash landed on an open book which started to burn. The patient ran out of the room. As he did the blanket and book fall to the ground and are under the bed. The sprinkler is not reaching that area and the fire continues to burn under the bed and smoke is coming into the hallway.

## Scenario 3

A [motor/electrical equipment] over heated and a cleaning rag left nearby started to burn. The smoke detectors were out for maintenance. A Fire Watch patrol noticed smoke rolling out of the room when they opened the door during their rounds. The smoldering fire then burst into flames throwing the person into the hallways. The sprinklers in the room are set off and the fire alarm is sounding. The hallway is filling with smoke.

## Scenario 4

Workers were fixing a water leakage in the pipes using a torch. Flames from the torch ignited the pure oxygen leaking from another nearby pipe causing the blaze. One of the evacuating workers left a propane tank for torch in the room causing an explosion.