# Fire Pit Operation Guideline

### **Purpose**

This document provides guidelines for operating a fire pit.

## Scope

These guidelines shall apply to all persons involved in the operation and use of the fire pit.

#### **Definition**

Attendant: The person(s) charged with setting up and operating the fire pit and extinguishing the fire

#### **Process**

The event review and approval process will generally track as follows:

- 1. Obtain initial authorization to have the event (i.e Student Activities) to include the site.
- 2. Make request via Connect or e-mail to the Baylor Fire Safety Specialist.
- 3. The requesting organization will coordinate a site survey with the Fire Safety Specialist.
- 4. Attendants must have completed fire extinguisher training within one year of the event start date. If required, training will be provided.
- 5. NOTE: For wood burning fire pits, an approved means of disposal is required prior to approval from the Fire Safety Specialist

## **Fire Attendant Responsibilities**

- 1. Attendant will inspect the fire pit prior to use. If there are any concerns as to the integrity of the unit they will ensure it does not get used.
- 2. Attendant must always be at the fire pit while it is operational
- 3. The attendant must have attended fire extinguisher training within the last year
- 4. Attendant will ensure no "horse-play" occurs within the vicinity of the fire pit
- 5. Attendant will conduct a visual fire extinguisher inspection including:
  - a. Verify that operating instructions on nameplates are legible and face outward
  - b. Check for broken or missing safety seals and tamper indicators
  - c. Examine for obvious physical damage, corrosion, leakage, or clogged nozzle
  - d. Pressure gauge reading or indicator in the operable range or position
  - e. Fullness determined by weighing or hefting

### **Wood Burning Fire Pit:**

- 1. The fire pit MUST NEVER BE LEFT UNATTENDED. Additionally, a member(s) of the organization using the fire pit shall be identified as a fire attendant.
- 2. The fire pit must remain at least 15 feet from any wall, building, or combustible material.
- 3. Ensure the area above the fire is clear (e.g. Free of tree limbs, electrical wires, etc.).
- 4. Any seating around the fire pit must remain at least 5 feet from the fire.
- 5. The fire pit must sit on level ground.
- 6. Fires cannot be lit when winds are greater than 15 mph.
- 7. A mesh spark screen must always be fitted correctly over the fire.

Fire Pit Operation Guideline Drafted 3-2020

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- 8. Do NOT overload the fire pit. The amount of wood should never impede the mesh screen from properly fitting.
- 9. Do not use any material other than wood to burn.
- 10. Accelerants may **not** be used on an open flame (e.g. lighter fluid, gasoline, diesel, etc.).
- 11. The location of the nearest fire extinguisher must be identified and made readily available.
- 12. The attendant will be responsible for maintaining the fire; no other member may assist with the fire in any way.
- 13. When putting out the fire, use water and/or sand to extinguish and dispose of the ash properly in a metal container
- 14. The fire should be completely extinguished and cool to the touch before leaving the premise.

## **Propane Burning Fire Pit:**

- 1. The fire pit MUST NEVER BE LEFT UNATTENDED. Additionally, a member(s) of the organization using the fire pit shall be identified as a fire attendant.
- 2. The fire pit must remain at least 15 feet from any wall, building, or combustible material.
- 3. Ensure the area above the fire is clear (e.g. Free of tree limbs, electrical wires, etc.).
- 4. Any seating around the fire pit must remain at least 5 feet from the fire.
- 5. The fire pit must sit on level ground.
- 6. Fires cannot be lit when winds are greater than 15 mph.
- 7. Do not add any material, i.e. wood, to the pit.
- 8. The location of the nearest fire extinguisher must be identified and made readily available.
- 9. The attendant will be responsible for maintaining the fire; no other member may assist with the fire in any way.
- 10. The fire should be completely extinguished and cool to the touch before leaving the premise.