This instruction establishes policy and procedures and assigns responsibilities and requirements to ensure a comprehensive policy and program exists for the safe operation during all Durham City Fire Marshal permitted bonfires conducted on any Duke University property.

1. Objective.

1.1. The objective of the Bonfire Safety Program is to ensure that all Duke University students, faculty, employees, and visitors are properly protected and a safe environment is established and maintained during all Duke University sponsored Bonfires.

2. Roles and Responsibilities

2.1. Durham City Fire Department—The Durham City Fire Marshal Office will maintain jurisdiction over all bonfire permits and compliance with this Operating Instruction.

2.2. A-Team (Duke University Student Affairs Staff & Students)

2.2.1. Notify OESO-Fire Safety and Duke Police as soon as possible once a request is made from the students to have a bonfire. Notify OESO-Fire Safety and Duke Police of the date and approximate time the fire will begin at least 60 days in advance.

2.2.2. Ensure that the appropriate amount of trained staff members are available for all bonfires.

2.2.3. Ensure that all A-Team members to include “Stokers and Extinguishers” representatives are properly trained in their respective duties and responsibilities. OESO Fire Safety will provide all training to A-Team members.

2.2.3.1. Approximately ten staff members are needed immediately adjacent to the bonfire area and will be responsible for making certain that rules and policies related to distance, types of fuel, and safety guidelines are adhered to at all times.
2.2.3.2. Approximately nine staff members are positioned at the designated entrances/archways leading into the bonfire area. These staff members are responsible for making certain that only the approved number of benches are permitted into the bonfire area at any given time. They will ensure that students wait with the benches until approval has been given to add a bench to the fire.

2.2.3.3. Designate one staff member to serve as the A-Team Command Post Representative. Ensure this person has direct communication abilities with the Duke Police Operations Command Post and the A-Team Senior Leadership at the bonfire site.

2.2.4. Ensure that a properly designated area is established for conducting bonfires. Area must be visibly marked with approximately a forty foot diameter border. Marking can be with field chalk, flag markers, or other suitable manner that provides a visible boundary for building the bonfire. Bonfires are conducted in front of House P on the Quad.

2.2.5. Ensure that the appropriate number of students are available to serve as “Stokers” during the event. Three to five students will be designated as “Stokers” and will be responsible for supervising the bonfire activities at the bonfire site. Stokers will be responsible for supervising the safe stacking, starting, and placement of all bonfire fuels during the event.

2.2.6. Designate approximately five to ten students to serve as “Extinguishers”. These students will be utilized at the conclusion of the bonfire to demonstrate a “ceremonial conclusion” of the bonfire. Students will use two and a half gallon pressurized water extinguishers.

2.2.7. Communicate with student leaders and the general student body about rules, regulations and expectations prior to each bonfire.

2.3. OESO-Fire Safety

2.3.1. Obtain all information regarding a request to conduct a bonfire and serve as the liaison for obtaining the proper permit from the Durham City Fire Marshal’s Office. Ensure that a fund code is available for the permit costs.

2.3.2. Provide all necessary training for A-team members, both students and staff to allow them to properly and safely perform their duties and responsibilities.

2.3.3. Inspect the bonfire fire area prior to the event and remove any unauthorized combustible/flammable fuels found in the area. Ensure that the bonfire area is properly marked and that a hose line is in place at the hydrant in the quad.

2.3.4. Designate the appropriate number of OESO-Fire Safety personnel to be deployed around the Quad at the main entry points (Approximately six Fire Safety Staff personnel will be utilized).

2.3.5. Designate one OESO-Fire Safety Staff member to be present in the Duke Operations Command Post. Designee must have direct communications with the Senior Fire Safety Representative at the bonfire site.

2.3.6. Designate at least one OESO Fire Safety member to assist the student “Extinguishers” in the event a decision is made to terminate the event.
2.3.7. Provide two roving patrols that will stage in the vicinity of the Quads and will be utilized to answer/respond to any unauthorized reports of burning on Duke Property.

2.4. Duke Police
2.4.1. The Duke Police Department will coordinate with the Dean of Students' Office to monitor crowd behavior in an effort to: provide public safety for all members of the Duke Community and visitors, prevent the destruction of property (personal and University), reduce the potential for violence and address "quality of life" issues.
2.4.2. The Police Department personnel will support University Administrators, Dean Staff, and Fire Safety personnel in enforcing University rules and regulations, while remaining ready to address criminal violations through law enforcement measures.

3. Communications Plan
3.1. Effective and immediate communications is essential for the success of these events and safety of everyone at these events.
3.2. All key leaders/personnel must be in constant communication with their respective elements and command centers.
3.3. Administrative Staff Communications
3.4. The Command Post will be equipped with a hardline telephone and two-way communication radio for each assigned command element frequency on the Quad
   3.4.1.1. Operations Command Post Frequency
   3.4.1.2. Fire Safety Frequency
   3.4.1.3. A-Team Frequency
   3.4.1.4. EMS Frequency (Durham County and Duke EMS)
3.5. Designated Senior Leaders operating at the immediate bonfire site must have two-way communication abilities capable of communicating with the Administrative Command Post.
3.6. OESO Fire Safety Communications
3.7. At least five two-way radios will be available for communications with the Operations Command Post and intra-department communications.

4. General Guidelines
4.1. The Duke Student Government will spearhead the bonfire program using this instruction as their guide however, at any time the situation dictates, the Duke Operational Command Post will assume control of the situation.
4.2. Bonfires will not be allowed until a properly executed permit is obtained from the Durham City Fire Marshal's Office.
4.3. At no time will any form of flammable liquids be allowed into the Quad area during a scheduled bonfire event. Any flammable liquids found will be confiscated and properly secured by OESO-Fire Safety staff members.
4.4. At no time will unauthorized fuels be used/added to the bonfire (furniture, University property, or any other materials designated unsafe by the Senior Leadership).
   4.4.1. Student benches are the only permitted fuel to be used during bonfires.
   4.4.2. Two "clean" pallets may be used with paper for the initial lighting of the bonfire. Once the fire has been ignited, no additional pallets may be added
4.5. The initial height (prior to lighting) of the bonfire shall not exceed ten feet (approximately three house benches in height) and no more than thirty feet wide (approximately three house benches in length).

4.6. Once the bonfire begins, the height will be limited to approximately six feet high (two benches stacked, or one bench standing on end) and thirty feet wide (must remain within the visible boundary).

4.7. During the actual bonfire, additional benches may be added upon the authorization of the Fire Marshal or his designee.

4.8. The last fuel will be added to the bonfire no later than two hours after the start time.

4.9. The bonfire will be extinguished approximately one hour after the last fuel is added.

4.10. It is the responsibility of all Duke Staff employees, Student Government, and other Senior Leadership present at the bonfire events to observe and assist with identifying any one violating the policies related to bonfires. Any person found violating any of the rules, regulations or policies related to this program will be subject to disciplinary action through the University judicial process. All Duke University Staff members and OESO Fire Safety personnel are responsible for enforcing the policies; Duke Police may only enforce NC State law. All will attempt to identify to the maximum extent possible all violators. As always, Duke Police and/or the Fire Marshal has the discretion to pursue criminal action when they deem it appropriate.

5. Coordination and Approval

5.1. Any requested changes to this policy will be coordinated with the appropriate department approval authority and the OESO Fire Safety prior to the change being implemented.

5.2. All Duke University stakeholders annotated below have coordinated and given their approval via signature to this Bonfire Program Operating Instruction and signify full implementation and enforcement of this plan with the issuance of a Durham City Marshal's Bon Fire Permit.

Juan Monta
Vice President for Student Affairs
Duke University

Edward Reid
Fire Marshal
City of Durham

Frederick J. Knipper
Director, Fire & Life Safety Division

Suzanne J. Wasiolek
Assistant Vice President for Student Affairs and Dean of Students
Attachment One

Suggested locations for A-Team Members

Immediate bonfire area – 10 members
  Few Quad – 2 members
Between Houses C and D – 1 member
  Craven Quad – 2 members
  Kilgo Quad – 2 members
  Clocktower Quad – 2 members

Suggested locations for OESO-Fire Safety Staff

Union House P Arcade – 1 member
  Few Quad – 1 member
  Kilgo Quad – 1 member
  Craven Quad – 1 member
Floater at steps to Clocktower area – 1 member
Floater at open end of the quad – 1 member