

## UCSB Main Campus Outdoor Heat Illness Prevention Plan

This Heat Illness Prevention Plan was developed to cover most outdoor locations on UCSB's main campus. Supervisors must develop a [Worksite Specific Outdoor Heat Illness Prevention Plan](#) for outdoor locations not adequately covered by this plan. Employees covered by this plan must review it and be trained on its specific procedures prior to commencing outdoor work.

**Worksite Description/Location:** University of California Santa Barbara Main Campus

**Supervisory Contact(s):** \_\_\_\_\_

<b>Access to Water</b>
Clean, cool, potable drinking water is readily available at most campus locations from drinking fountains and building water fixtures. If sufficient drinking water is not available at your worksite, please notify your supervisor immediately so they can develop and implement worksite-specific procedures. Do not drink industrial or reclaimed water.
<b>Access to Shade</b>
Shade provided by building structures and trees is readily available to employees in most locations on campus. UC vehicles with functioning air conditioning also qualify. If adequate shade is unavailable at your worksite, please notify your supervisor immediately so they can develop and implement worksite-specific procedures for providing adequate shade when temperatures exceed 80F. Enough shade must be provided to accommodate all employees during recovery or rest periods so that they can sit in a normal posture fully in the shade without having to be in physical contact with each other. Shade must be located as close as practicable to the areas where employees are working.
<b>Acclimatization Methods and Procedures</b>
Employees must be closely observed (visually or by other effective means) by a supervisor or designee during a heat wave. A "heat wave" means any day in which the predicted high temperature for the day will be at least 80 degrees Fahrenheit, and at least ten degrees Fahrenheit higher than the average high daily temperature in the preceding five days. Employees who have been newly assigned to a high heat (greater than 95F) area must be closely observed by a supervisor or designee for the first 14 days of the employee's employment. <b>Procedures for observing employees:</b> Please notify supervisory contact(s) of work locations, contact information, and estimated return times in writing prior to departure during heat waves.
<b>First Aid and Emergency Response Procedures</b>
<p>If any signs or symptoms of heat illness are observed or reported, immediate action commensurate with the severity of the heat illness must be taken (such as, but not limited to; notifying a supervisor, providing first aid, initiating emergency response). If the signs or symptoms are indicators of severe heat illness (such as, but not limited to; decreased level of consciousness, staggering, vomiting, disorientation, irrational behavior or convulsions), emergency response procedures must be implemented. An employee exhibiting signs or symptoms of heat illness must be monitored, and must not be left alone or sent home without being offered onsite first aid and/or being provided with emergency medical services.</p> <p>Emergency phones (locations provided on <a href="#">UCSB Interactive Map</a>) and cellular service are both readily available throughout campus. Additionally, many departments that have employees who perform work in isolated locations issue two-way radios to their employees. If effective means of communication are not available at your worksite, please notify your supervisor immediately so they can develop and implement worksite-specific procedures.</p> <p>On-campus emergency response procedures for heat-related illness:</p> <ul style="list-style-type: none"> <li>● Dial 911 or 805.893.3446 for campus police dispatch;</li> <li>● Tell the dispatcher this is a heat-related illness;</li> <li>● Provide information on your exact location using maps and/or building information, which are readily displayed around campus;</li> <li>● Provide first aid to victim until emergency responders arrive;</li> <li>● Notify your supervisor and contact <a href="#">UCSB Workers' Compensation</a> at 893-4440.</li> </ul>
<b>High Heat Procedures</b> (only required for agricultural, construction, landscaping and transportation workers when temperatures exceed 95F)
Supervisors of employees that fall under the categories listed above must develop <a href="#">Worksite Specific Outdoor Heat Illness Prevention Plan</a> .

