# UNC Charlotte PPE Hazard Assessment Form

<table>
<thead>
<tr>
<th>Exposed Body Part</th>
<th>Job Task(s)</th>
<th>Select Hazard Type(s)</th>
<th>Select Personal Protective Equipment (PPE) Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye/Face</td>
<td></td>
<td>☐ Falling/Flying objects</td>
<td>☐ Safety glasses w/ side shields</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Molten metal</td>
<td>☐ Goggles</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Harmful dusts, mists, gases, vapors</td>
<td>☐ Filter lenses – shade: _____ (2-14)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Extreme heat/cold</td>
<td>☐ Laser goggles – OD: _____ (5-8)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Chemical</td>
<td>☐ Face shield</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Radiation – laser, ultraviolet, etc.</td>
<td>☐ Welding helmet</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Biological – body fluids</td>
<td>☐ Arc-rated face shield</td>
</tr>
<tr>
<td></td>
<td></td>
<td>☐ Arc flash</td>
<td>☐ Arc-rated flash suit hood</td>
</tr>
</tbody>
</table>

Identified hazards in the workplace should be eliminated if possible. In the event that hazards cannot be eliminated, contact Environmental Health and Safety at (704) 687-1111 or EHSOffice@uncc.edu.
| Hand/Arm | □ Molten metal  
□ Chemical  
□ Harmful mists, gases, vapors, dusts  
□ Radiation - laser, ultraviolet, etc.  
□ Biological – body fluid  
□ Extreme heat/cold  
□ Electrical shock and/or arc flash | □ Chemical/Liquid resistant gloves  
□ Temperature resistant gloves  
□ Abrasion/Cut/Puncture resistant  
□ Slip resistant gloves  
□ Non-conductive gloves  
□ Non-conductive sleeves |
| --- | --- | --- |
| Respiratory System | □ Chemical  
□ Harmful dusts, mists, gases, vapors  
□ Biological  
□ Radiation - laser, ultraviolet, etc. | Contact EHS prior to selecting respiratory protection.  
□ Dust mask  
□ N95-N99 respirator  
□ Half-face respirator  
□ Full-face respirator  
□ Powered-air purifying respirator (PAPR) |
| Hearing | □ Excessive noise  
□ Chemical | Contact EHS prior to selecting hearing protection.  
□ Ear plugs  
□ Ear muffs |
| Head | □ Falling objects  
□ Electrical shock/arc flash  
□ Bumping against fixed objects | □ Hard hat  
□ Bump hat  
□ Fire retardant (FR) hard hat liner |
## Foot/Leg

- ☐ Falling/Rolling objects
- ☐ Punctures
- ☐ Chemical
- ☐ Extreme heat/cold
- ☐ Electrical shock/arc flash

- ☐ Steel toe shoes
- ☐ Slip-resistant closed toed shoes
- ☐ Leggings
- ☐ Shoe covers
- ☐ Non-conductive safety shoes
- ☐ Toe/Metatarsal guards
- ☐ Combo. foot/shin guards
- ☐ Heavy duty leather shoes

## Body

- ☐ Chemical
- ☐ Harmful mists, gases, vapors, dusts
- ☐ Extreme heat/cold
- ☐ Electrical shock/arc flash
- ☐ Radiation - laser, ultraviolet, etc.
- ☐ Biological – body fluid

- ☐ Apron
- ☐ Coverall
- ☐ Vest
- ☐ Jacket
- ☐ Lab coat
- ☐ Full-body suit
- ☐ Gown

Contact EHS prior to selecting electrical arc flash clothing.

**Electrical Arc Flash Fire Retardant Clothing:**

- ☐ Category 0
- ☐ Category 1
- ☐ Category 2
- ☐ Category 3
- ☐ Category 4
Notes:

<table>
<thead>
<tr>
<th>Certification of PPE Hazard Assessment</th>
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<tr>
<td>I certify that the above assessment was performed to the best of my knowledge and ability, based on the hazards present on this date.</td>
</tr>
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<tr>
<th>Signature:</th>
<th>Date:</th>
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</table>