# UNC Charlotte HAZARD ASSESSMENT FORM

**I am reviewing (check the appropriate box):**

- [ ] A worksite
- [ ] A single employee’s job description
- [ ] A job description for a class of employees

**Exposed Body Part**

<table>
<thead>
<tr>
<th>Exposed Body Part</th>
<th>Hazard Type(s)</th>
<th>Personal Protective Equipment (PPE) Required</th>
</tr>
</thead>
</table>
| Eye/Face          | [ ] Falling/Flying Objects  
|                   | [ ] Harmful Dusts  
|                   | [ ] Extreme Heat/Cold (burns, frostbite)  
|                   | [ ] Chemical (irritation, burns, exposures)  
|                   | [ ] Optical (light) Radiation  
|                   | [ ] Biological (exposures to mucus membranes)  
|                   | [ ] Arc Flash  
|                   | 1<sup>st</sup> Protection  
|                   | [ ] Safety Glasses w/ side shields  
|                   | [ ] Goggles  
|                   | [ ] Filter Lenses - shade: ___(2-14)  
|                   | [ ] Laser Goggles - OD: ________  
|                   | (5-8)  
| Hand/Arm          | [ ] Chemical (irritation, burns, exposures)  
|                   | [ ] Scrapes/Cuts/Punctures  
|                   | [ ] Extreme Heat/Cold (burns, frostbite)  
|                   | [ ] Electrical Shock/Arc Flash  
|                   | [ ] Biological (exposures to damaged skin)  
|                   | [ ] Radiological  
|                   | 1<sup>st</sup> Protection  
|                   | [ ] Chemical/Liquid Resistant Gloves  
|                   | [ ] Temperature Resistant Gloves  
|                   | [ ] Abrasion/Cut/Puncture Resistant  
|                   | [ ] Slip Resistant Gloves  
|                   | [ ] Non-Conductive Gloves  
|                   | [ ] Non-Conductive Sleeves  
|                   | 2<sup>nd</sup> Protection  
|                   | (w/ 1<sup>st</sup> Protection)  
|                   | [ ] Face Shield  
|                   | [ ] Welding Helmet  
|                   | [ ] Arc-Rated Face Shield  
|                   | [ ] Arc-Rated Flash Suit Hood  

**Respiratory Tract**

- [ ] Chemical  
- [ ] Harmful Dusts  
- [ ] Biological  
- [ ] Radiological  

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**Can hazard(s) be adequately controlled with engineering (providing dust collection devices) and administrative controls (altering employee work schedule)?**

- [ ] Yes  
- [ ] No

If no, Contact S&EH @ 74291 regarding Respiratory Protection Program.

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**Your name:**

**DEPARTMENT:**

**Date:**

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**UNC Charlotte PPE Hazard Assessment Form**

**Revision 2.0**

**06/08**
<table>
<thead>
<tr>
<th>Category</th>
<th>Hazards</th>
<th>Controls</th>
<th>PPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hearing</td>
<td>Excessive Noise (consider if you must raise voice to communicate @ 3 feet)</td>
<td>Can hazard(s) be adequately controlled with engineering and administrative controls? □ Yes □ No If no, Contact S&amp;EH @ 74291 regarding Hearing Conservation Program and specify PPE:</td>
<td>□ Ear Plugs type _____NRR □ Ear Muffs type _____NRR</td>
</tr>
<tr>
<td>Head</td>
<td>Falling Objects □ Electrical Shock/Arc Flash □ Bumping Against Fixed Objects</td>
<td>□ Hard Hat - □ Bump Hat (not for falling/flying objects – not ANSI approved) □ Fire Retardant (FR) hard hat liner</td>
<td></td>
</tr>
<tr>
<td>Foot/Leg</td>
<td>Falling/Rolling Objects □ Punctures □ Chemical □ Extreme Heat/Cold (burns, frostbite) □ Electrical Shock/Arc Flash (contact w/electrical hazards)</td>
<td>□ Steel Toe Shoes □ Leggings □ Shoe Covers □ Non-Conductive Safety Shoes □ Toe/Metatarsal Guards</td>
<td>□ Combo. Foot/Shin Guards □ Heavy duty leather shoes □ Other Specify:</td>
</tr>
<tr>
<td>Body</td>
<td>Chemical □ Harmful Dusts □ Extreme Heat/Cold (burns, frostbite, heat/cold stress) □ Electrical Shock/Arc Flash □ Radiological □ Biological (exposures to damaged skin) □ Falls (consider when working 4 feet above lower surface)</td>
<td>□ Apron □ Coverall □ Vest □ Jacket □ Lab Coat □ Full-Body Suit □ Personal Fall Arrest □ Gown □ Other</td>
<td>Electrical Arc Flash Fire Retardant Clothing: □ Category 0 □ Category 1 □ Category 2 □ Category 3 □ Category 4 Specify: Clothing description below.</td>
</tr>
</tbody>
</table>

Category 0 – Non-melting, flammable materials (i.e., untreated cotton, wool, rayon, or silk, or blends of these materials) with a fabric weight at least 4.5oz/yd2
Category 1 – Fire Retardant (FR) shirt and FR pants or FR coverall
Category 2 – Cotton underwear – conventional short sleeve and brief/shorts, plus FR shirt and FR pants (1 or 2)
Category 3 – Cotton underwear plus FR shirt and FR pants plus FR coveralls, or cotton underwear plus two FR coveralls (2 or 3)
Category 4 – Cotton underwear plus FR shirt and FR pants plus multilayer flash suit (3 or more)

I certify that the above inspection was performed to the best of my knowledge and ability, based on the hazards present on this date.

SIGNATURE ___________________________ DATE ___________________________