

## Project Hazard Control- For Projects with Medium and Higher Risks

<b>Name of Project: 103 Biosense Webster</b>		<b>Date of submission: 24 November 2023</b>	
<b>Team member</b>	<b>Phone number</b>	<b>e-mail</b>	
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<b>Faculty mentor</b>	<b>Phone number</b>	<b>e-mail</b>	
Stephen Arce	352-246-6433	Sarce@edu.famu.fsu.edu	
Jerris Hooker	850-410-6463	Hooker@edu.famu.fsu.edu	
Shayne McConomy	850-410-6624	Smcconomy@edu.famu.fsu.edu	
<b>Rewrite the project steps to include all safety measures taken for each step or combination of steps. Be specific (don't just state "be careful").</b>			
<ol style="list-style-type: none"> <li>1) Ordering Materials to be Cut at Machine Shop - 2 people involved overseen by Machine Shop Expert and PPE includes: Safety Goggles, Long Pants, Close-toed Shoes, Lose Hair or Jewlery put away.</li> <li>2) Handling Corn Syrup, Water, and Extra Fluids - 2 people involved, ensure clean space before and after and PPE includes: Safety Goggles, Long Pants, Close-toed Shoes, Gloves per OSHA advice.</li> <li>3) Soldering - 2 people involved, breaks every 30 minutes and PPE includes: Fan/Ventilation, Gloves, Safety Goggles per IEEE advice.</li> <li>4) Electrical Wiring (Includes Batteries, Sensors, Displays, etc) - 2 people involved, ensure clean workspace before and after and includes PPE: Long Pants and Close-toed Shoes per IEEE advice.</li> <li>5) Assembling Product - 2 people involved and cautious approach and PPE includes: Long Pants, Closed Toed Shoes, Gloves.</li> <li>6) Operation - 2 people involved, ensure clean workspace before and after and PPE includes: Long Pants and Close-toed Shoes</li> <li>7) Testing - 2 people involved, ensure clean workspace before and after and PPE includes: Long Pants and Close-toed Shoes</li> <li>8) Transport - 2 people involved to ensure heavy lifting is safe and PPE includes: Long Pants and Close-toed Shoes per OSHA advice.</li> </ol>			
<b>Thinking about the accidents that have occurred or that you have identified as a risk, describe emergency response procedures to use.</b>			
<ol style="list-style-type: none"> <li>1) 911 if there is a medical or fire emergency.</li> <li>2) Use fire extinguishers if there is a small fire.</li> <li>3) Carry a first aid kit when working around hot or sharp objects.</li> <li>4) Report any hazards to Faculty Advisor.</li> </ol>			
<b>List emergency response contact information:</b>			
<ul style="list-style-type: none"> <li>• Call 911 for injuries, fires or other emergency situations</li> <li>• Call your department representative to report a facility concern</li> </ul>			
Name	Phone number	Faculty or other COE emergency contact	Phone number
Zoila Babones	817-798-5694	Stephen Arce	352-246-6433

Julia Iglesias	754-252-5671	Jerris Hooker	850-410-6463
		Shayne McConomy	850-410-6624
		Donald Hollett	850-410-6600
<b>Safety review signatures</b>			
Team member	Date	Faculty mentor	Date
<i>[Signature]</i>	11/24/2023		
<i>Sarah Churchwell</i>	11/24/2023		
<i>Yasmin Poppe</i>	11/24/2023		
<i>[Signature]</i>	11/24/2023		
<i>[Signature]</i>	11/24/2023		
<i>Sam Millon</i>	11/24/2023		
<i>[Signature]</i>	11/24/2023		
<i>Walter Wilson</i>	11/24/2023		

**Report all accidents and near misses to the faculty mentor.**