Job Title:	Ergonomics/Electrical Lead	Position Type:	Elected
Department/Group:	Engineering Department	Lead:	
Location:	M-Building		

Job Description

ROLE AND RESPONSIBILITIES

The job of the Ergonomics/Electrical Lead is to ensure the safety and comfort of the driver. This includes proper placement of controls and safety equipment. Components that fall under this category involves:

- Design and implementation of seat, body panels, and firewall
- Proper placement of seat belts to maximize driver safety
- Minimize interference of fire extinguisher and other safety features with the driver

The Ergonomics/Electrical Lead position requires someone whit minimal knowledge of electrical wiring systems.

- Engine cut-off switches must be designed and properly placed and wired according to Baja SAE rules and guidelines
- Taillight must be designed and properly wired according to Baja SAE rules and guidelines

ADDITIONAL NOTES

If there are any concerns or questions regarding the roles and responsibilities as laid out above, please contact:

Elisa Castillo (561) 255-9119

Castile7@my.erau.edu

Approved By:	Elisa Castillo	Date:	8/17/2020
Last Updated By:	Elisa Castillo	Date/Time:	8/17/2020

My signature is the acknowledgement of the aforementioned job description and parameters for the role I will be undertaking. I agree to uphold and follow the aforementioned parameters to the best of my ability. A violation of which, may result in suspension or termination from the position.