



HIROTEC AMERICA is the world's leading comprehensive engineering & manufacturing company; providing state of the art tooling, engineering services, and products to automotive manufacturers across the world.

Currently, we are seeking to expand our Controls Engineering Business Unit.

The ideal candidate will hold the position of a **Controls Project Manager** and will be responsible for designing and commissioning the electrical hardware and software systems for machine controls with electrical, pneumatic, and hydraulic components.

The individual will have expertise on equipment such as: resistance welders, robots, sealant equipment, cure equipment, conveyors, presses, inspection, vision, programmable controllers, CRT based operator interface screens, etc.

The individual will be knowledgeable on PLC programming languages, operator interface programming languages, and basic robot programming. He/She will work closely with mechanical engineers on tool design.

This position will require travel for service, installation, start-up, and debug for complete integration at the customer's site.

The ideal candidate will have minimum 5 years of experience in the automotive manufacturing field, possess a degree in electrical engineering or machine controls, knowledge of MS Office Suite, and strong interpersonal skills.

Bring your commitment and enthusiasm and we'll take care of the rest. Come join our team and make a difference! An excellent career path awaits you...

No Phone Calls Please.

Excellent work environment and benefits await you!

Only those whose experience best meets the Company's requirements will be contacted.

Please e-mail your resume and salary requirements to humanresources@hirotecamerica.com

Controls Questionnaire

1. How many years of experience do you have in Electrical or Controls Engineering?
 - a. 0-1
 - b. 2-4
 - c. 5-7
 - d. 8-10



2. How many years of experience do you have in automotive tooling?

- a. 0-1
- b. 2-4
- c. 5-7
- d. 8-10

3. What type of PLC experience do you have?

- a. None
- b. Beginner
- c. Intermediate
- d. Advanced

4. Do you have experience with the following (select all that apply)

- a. Resistance Welders
- b. Sealant Equipment
- c. Cure Equipment
- d. Conveyers
- e. Presses
- f. Inspection
- g. Vision
- h. Programmable Controllers

5. Do you have robot experience?

- a. None
- b. Beginner
- c. Intermediate
- d. Advanced

6. Do you have experience in estimating/quoting/processing?

- a. None
- b. Beginner
- c. Intermediate
- d. Advanced



7. Do you have the ability to travel (select all that apply):

- a. Locally
- b. Nationally
- c. Internationally
- d. None of the Above

8. Wage expectations?