



An ATN Services Company

# Professional Industrial Consultants

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## Controls Senior Project Engineer

Warren, MI

### Description

The senior process engineer is responsible for Program Execution for Machine Controls and Robotics. Work is performed in a centralized manufacturing engineering activity or assembly/plant activity where a considerable amount of creativity and initiative is exercised as well as a high level of independent judgment.

### Responsibilities

- New program implementation/execution (SOR prep, forecasting, controls/robotics design, equipment build/run-off and buyoff)
- Design, construction, integration, plant installation, successful launch and continuous improvement of equipment and tools required in plants for the production of high quality parts
- Manage deliveries to program timing milestones
- Provide project report outs to senior management
- Existing program/site support (troubleshooting, etc.)
- Communicate effectively and work collaboratively with all customers/plants
- Provide technical direction to less experienced controls engineers.
- Design and troubleshooting of electrical controls systems
- Work may involve development and testing of advanced process technology
- Travel as required about 50% travel to different GM plants in US and Canada. expenses are reimbursable
- supporting build and manufacturing with our strategic suppliers

### Required

- Must have experience with Rockwell PLC - non-negotiable
- must have minimum of 7 years of experience within automotive manufacturing industry

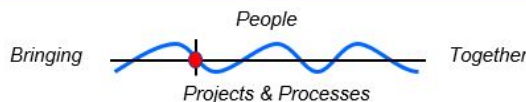
### Preferred

- Bachelor's degree is strongly preferred not mandatory.

### Other

- Interviews will be through skype
- Contract position with the possibility for extension

♦ OVERALL PROGRAM / PROJECT MANAGEMENT  
 ♦ MASTER PROGRAM / PROJECT SCHEDULING  
 ♦ TECHNICAL SUPPORT / CONTINUOUS IMPROVEMENT  
 ♦ ENGINEERING / FABRICATION / TESTING / LOGISTICS  
 ♦ INSTALLATION / QUALITY / INITIAL ACCEPTANCE  
 ♦ COMMISSIONING / LAUNCH / FINAL ACCEPTANCE



STAMPING / PRESSES / MILLS ♦  
 BODY SHOP TOOLING / AUTOMATION ♦  
 PAINT FINISHING SYSTEMS ♦  
 GENERAL ASSEMBLY TOOLING ♦  
 MATERIAL HANDLING / CONVEYORS ♦  
 PLACEMENT SERVICES ♦