

## Industrial or Manufacturing Engineer Jr.

FRC Group is looking for an Industrial or Manufacturing Engineer. This person will be responsible for supporting multiple manufacturing lines/departments. This job will require analyzing and simplifying assembly processes to reduce manufacturing cycle time and increase quality, developing assembly processes and tooling, and working simultaneously on different assignments of moderate complexity.

### QUALIFICATIONS AND SKILLS:

- Bachelor's Degree in Industrial Engineering or equivalent job-related experience.
- Good Knowledge of lean-manufacturing, SPC, FMEA and Six-sigma methodologies.
- Strong Knowledge of CAD/CAM and ability to create 3-D schematics and drawings.

### RESPONSIBILITY and TASKS REQUIREMENT:

- Conceive the method of fabrication, assembly, inspection or test of new parts or equipment and direct the writing of procedures for line operators to follow.
- Design jigs, fixtures, special tools and test equipment for use in the manufacturing process.
- Program CAD/CAM for our N/C machines.
- Prepare work station or equipment layouts for new production and modify layouts to incorporate changes.
- Apply SPC, FMEA or Six-sigma tools on different processes.
- Develop revision action if required and incorporate revisions into department documents.
- Develop cost comparisons of alternate methods, parts, tooling, or equipment within the department.
- Prepare cost estimates, standards, and process bid requests.

Apply for this position at [hr@frccorp.com](mailto:hr@frccorp.com) if you seek a challenging Long Term Career Opportunity with a stable and a growing company. We are Equal Opportunity Employment company and do not discriminate on the basis of race, gender, creed, color, age, religion, national origin, disability or veteran status.