

JOB DESCRIPTION

High School Student
Work Based Learning Program Fall 2020
Start: Spring or Summer 2021

Job Title: Manufacturing Technician	
Location: SiTAC	
Division/ Business Unit: SE G GP IC AM	
Department: MF	SAP Cost Center: 1107560
Manager: Jacobo Navas	Name of Controller: Sabine Haala

Description of Department:

Located in Alpharetta, SiTAC is a paperless manufacturing facility within an area of +30K Square feet. We manufacture and assembly control and electrical cabinets for a variety of Siemens business Units and related companies.

Job Duties: (*Be specific*)

The Electrical Manufacturing Technician's responsibility is mechanical assembly and wiring control cabinets for SiTAC Manufacturing Facility. In addition, he/she should ensure good quality on the cabinet builds, proactively coordinating with the manufacturing leads and hardware engineering in achieving maximum productivity and safety awareness.

Skills Required: (*List all skills required, don't assume certain competencies*)

- Ability to learn and understand electrical and mechanical drawings.
- Ability to lift pieces or equipment of up to 40 lbs.
- Ability to use electrical and mechanical tools like wire cutters, screwdrivers, pliers', crimpers, etc.
- Ability to use Computer hardware and software.
- Must be flexible and willing to work overtime and alternate shifts as needs arise.
- Ability to work independently; follows written and oral instructions; good communication

Work Environment: Describe the environment that the student will be working in. (*Example: Lab, manufacturing floor or office*)

Manufacturing Floor