GE Internship Task List

- A. Assemble and manufacture electronic circuit
 - 1. AC/DC Power Supply
 - 2. Audio Amplifier
 - 3. Radio Receiver
 - 4. Industrial Controller
 - 5. Monitoring devices
 - 6. And other electronic products
- B. Service and repair of electronic consumer products.
 - 1. Audio equipments and devices
 - 2. Radio, cellular phone, and telephone
 - 3. Television
 - 4. VHS and DVD player
 - 5. Video Camera
 - 6. Musical Keyboard
 - 7. Plasma/LCD monitor
 - 8. And other electronic products
- C. Service and repair of industrial devices, control, and equipment
 - 1. Relay and Magnetic Contactors
 - 2. Solid State Relay and Power Semiconductor
 - 3. Input Switches and Sensors
 - 4. AC/DC Motors and other output devices
 - 5. Controller
 - 6. And other industrial electronic products
- D. Service and repair of computer.
 - 1. Assemble computer
 - 2. Troubleshoot and repair computer
 - 3. Replace and upgrade parts of computer.
 - 4. Install operating system and other application software.
 - 5. Setup and configure the computer
 - 6. Customize computer

Course Learning Outcomes:

A. Assemble and manufacture electronic circuit

- B. Service and repair of electronic consumer products
- C. Service and repair of industrial devices, control, and equipment.
- D. Service and repair of computer.