

**United Western Technologies Corp (dba UniWest)** is fast paced, employee-owned company specializing in the designing and manufacturing of sensors, eddy current instruments, and ultrasonic products. UniWest is on the leading edge of sensing technology; was founded in 1985 and is based in Pasco, Washington.

## **DESIGNER DRAFTER**

### **Summary**

Prepares sub assembly and final drawings and parts list from individual components, checking dimensions of various parts, specifying or recommending materials. Design from concept on special projects. Requires experience in drafting, Solid Works and be familiar with AutoCAD.

Studies blueprints, sketches, drawing, manuals, specifications, or sample part to determine Dimensions and tolerances of finished work piece, individual must be methodical and detail-oriented.

**Essential Duties and Responsibilities include the follow.** Other duties may be assigned

- Makes final sketch of proposed drawing, checking dimension of parts, materials to be used, relation of one part to another, and relation of various parts to whole structure or project.
- Utilizes knowledge of various machines, engineering practices, mathematics, building materials, and other physical sciences to complete drawings.
- Makes any adjustments or changes necessary or desired
- Uses computer assisted drafting (AutoCAD) equipment and software.
- Solid Works (2 years minimum)
- Small parts design a plus
- Good knowledge of Windows based programs, Outlook, Microsoft Office, etc.
- A willingness to put on different hats throughout any work day

### **Qualifications**

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed above are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

**Education and/or Experience-** Fifth year college or university program certificate; or two to four years related experience and/or training; or equivalent combination of education and experience.

**Salary DOE with an excellent benefit package offered. UniWest is an EEO employer and encourages anyone interested to apply.**