

Production/Manufacturing Intern

at Verena Solutions Chicago, IL

Verena Solutions is a medical device company that is committed to making dental offices more efficient and safer to work in. We manufacture SimpleCAP dental safety needles, distribute personal protective equipment, and provide design, engineering and manufacturing services. We are currently expanding our operations and are looking to add more individuals to our team.

Your primary role: As Production/Manufacturing Intern you will join the Operations team and manufacture, pack, and ship SimpleCAP dental safety needles. You will receive appropriate training, which will allow you to make our product to specification and handle FDA required documentation. You will also be responsible for producing our Mobile X Comfort Grip, an ergonomic grip/trigger system that attaches to a mobile x-ray camera.

You will:

- Receive and inspect incoming materials and products and store them in inventory
- Manufacture SimpleCAP safety needles, performing a variety of tasks on a rotating basis. Tasks may include tapping hubs and sheaths, gluing needles, operating the pull tester, capping needle assemblies, labeling capsules, packaging and labeling products, and other product assembly tasks.
- Produce Mobile X Comfort Grips by soldering, UV printing, and assembling parts.
- Perform quality control in every step of your work, checking products passing production steps to confirm that they are properly assembled and removing defective products according to quality criteria.
- Perform other related production and manufacturing tasks, as required.

Required Skills and Competencies:

- Ability to perform tasks that require dexterity and fine motor skills
- Ability to maintain focus on repetitive tasks
- Ability to follow work instructions and execute tasks with attention to detail
- Ability to visually check performed work and identify whether a product has been manufactured correctly
- Ability to write with brevity and clarity
- Due to the nature of our work, team members may be required to lift up to 15 pounds, reach for objects, climb ladders, and sit or stand for extended periods of time.

We offer:

- Pay during training period
- Flexible working hours
- Compensation: \$15/hour up to 25 hours per week
- Access to mHUB, an innovation center for physical product development/manufacturing and ICNC's manufacturing incubator community, Make City

Verena Solutions is an Equal Employment Opportunity employer that will consider all qualified applicants, regardless of race, color, religion, gender, sexual orientation, marital status, gender identity or expression, national origin, genetics, age, disability status, protected veteran status, or any other characteristic protected by applicable law.

Internship Opportunities

at Verena Solutions Chicago, IL

Engineering

- Prepare testing reports and draft testing summaries
- Provide input on engineering solutions
- Gain experience with Solidworks and Illustrator
- Perform analysis of mechanical design choices
- Support product testing and communicate
- Interact with various members of the team
- Obtain mechanical hands-on experience

Production & Shipping

- Acquire knowledge of inventory and warehouse management
- Perform inventory receiving
- Learn how to laser cut, UV print, and soldering
- Assemble of SimpleCAP dental safety needles and MobileX camera grips
- Fulfill customer orders on a daily basis
- Gain experience in packaging and shipping packages and pallets
- Familiarize yourself with shipping software and shipping label printers

Quality Control

- Learn about FDA standards and regulations in the medical device industry
- Become familiar with the quality standards for our products
- Perform quality inspections
- Understand FDA required documentation created during the production process
- Become proficient in equipment maintenance and calibration
- Support the creation of documentation within our Quality Management System
- Carry out quality inspections for incoming and outgoing materials and products