

CONTACT:

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APPLICATIONS ENGINEER (MECHATRONICS)

Applications Engineer

Bishop-Wisecarver Corporation is looking for a customer-focused Applications Engineer to create solutions to meet our customers' needs. This position reports to our VP of Engineering and works in partnership with our outside sales team.

As an Applications Engineer you would be responsible for:

- Working with our customers daily by phone to provide custom solutions & support
- Applying electromechanical engineering concepts to develop systems that meet customers' needs.
- Configuring complete systems with motor, amplifier, drivers, controllers, sensor, and actuators to meet desired specifications.
- Making the necessary engineering calculations to support product recommendations.
- Developing tools to assist in engineering calculations.
- Designing and creating custom engineered systems for customers.
- Preparing drawings and/or models of product systems.
- Identifying customer requirements by establishing personal rapport with potential and actual clients, sales reps, OEMs and distributors.
- Developing a thorough understanding of Bishop Wisecarver product line and abilities and capacities of products.
- Keeping up to date with competitor's products.
- Recommending appropriate switches, sensors, motors, and amplifiers to meet customer requirements.
- Developing tools that make interaction with customers more efficient, and predictable.
- Responding to sales questions in a credible and responsive manner.
- Supporting distributors, sales representatives and sales department in implementing target market programs and closing new business.
- Providing input to product feature enhancements and process improvements.
- Coordinating administrative actions.
- Supporting R&D engineering in translating customer's needs into products that can be practically and effectively manufactured.
- Providing remote and onsite engineering support to customers.
- Reacting to change productively and handle other essential tasks as assigned.

And you will have:

- BS Electrical, Mechanical or Mechatronics Engineering
- 1-2 years of experience working with motors, amplifiers, actuators, controls and sensors
- CAD experience (Pro E preferred)
- Able to manage multiple tasks simultaneously
- Must be able to work independently without direction
- Wide degree of creativity is expected
- Excellent communication skills
- Exceptional customer service skills

- Exceptional analytical and organizational skills
- Ability to work independently and meet deadlines

Encouraging our customer's imaginations through linear and rotary motion innovations since 1950, Bishop-Wisecarver Corporation is a second generation woman-owned manufacturing company that specializes in linear, rotary, and curved track guided motion technology and custom engineered solutions. Bishop-Wisecarver is the original creator of the DualVee® guide wheel technology, and we offer tough yet cost effective solutions that provide supreme performance advantages. Visit us online at www.bwc.com and connect with us through Twitter, Facebook, YouTube and Blogger.

If this opportunity matches your background and career goals, please reply to this ad with your current resume with a cover letter outlining your professional goals, where you found this ad, and your salary history & salary requirements.

Katie Mendoza, HR Manager
Bishop-Wisecarver Corporation
Pittsburg, California

Please include "Applications Engineer" in the subject line

In the interest of time, your cover letter, resume, salary history & salary requirements, and incentive compensation MUST be included for your candidacy to be advanced.

Bishop-Wisecarver Corporation is an Equal Employment Opportunity/Affirmative Action Employer. We are committed to creating a diverse environment. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, genetics, disability, age, or veteran status.

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About Bishop-Wisecarver

Bishop-Wisecarver Corporation is a certified woman-owned manufacturer, and has remained one of the most respected names in guided motion technology since 1950. The San Francisco Bay Area company manufactures, stocks, and distributes guided motion components and systems for linear, rotary and curved track applications. Bishop-Wisecarver products are used worldwide in industries such as packaging, medical device manufacturing, liquid handling and measurement, controls and instrumentation and semi-conductor fabrication.