



We produce the clearest, most realistic and advanced holographic images in the world.

Zebra Imaging, number 348 on the Inc 500 list of fastest-growing private companies and number 99 on Deloitte Technology Fast 500 list, is pushing the boundaries of color, interactive, real-time holography. Zebras include world-class experts and inventors in the areas of 3D imaging, holography, computer graphics, 3D data processing, and systems design, development and engineering. Located at the edge of the Texas Hill Country in Austin, surrounded by high-technology, we are the innovative leaders in new media holography. If you would like to be part of a collaborative, multi-disciplinary high growth company taking hologram technology to the next level, consider a career with us!

## Chemist

### *Full-time Position*

Chemist to work with R&D to develop and scale up laboratory formulations to larger scale.

### **Essential Job Functions include but are not limited to:**

- Prepare solutions for laboratory and pilot plant coatings.
- Develop processes in the plant to produce materials meeting performance and quality specifications.
- Specify coating equipment for short and long term manufacturing.
- Define best manufacturing methods or alternate sites for longer term, larger volume manufacturing.
- Develop process controls and test methods
- Develop lamination processes in line with coating processes.
- Develop test procedures and evaluate and test films.
- Source commercial films that enhance the performance of holographic films.
- Develop procedures and identify equipment and/or outside facilities for high quality lamination and slitting.
- Maintain inventory on materials necessary for production.

### **Knowledge, Skills, and Abilities**

- Good understanding of Organic chemistry
- Special consideration given to experience with photopolymers and photo sensitive materials.
- Excellent knowledge of coating methods and equipment.
- Prior experience with or proven ability to scale up laboratory formulations to larger scale.
- Ability to work and communicate effectively with customers and partners.
- Experience with standard office software programs.
- Excellent verbal and written communication skills.
- Ability to work as a team player.

### **Requirements**

- B.S. or Masters degree in Chemical Engineering or Organic Chemistry with 5 years experience in film coating and manufacturing

- Experience in solution preparation, laboratory coating, pilot plant and manufacturing coating.
- This position may require the ability to obtain and maintain a U.S. Government security clearance.

**Keywords**

Kodak, Polaroid, film processing, coating processes

Zebra Imaging offers highly competitive base salaries, stock options and a full complement of benefits upon date of hire. Traditional benefits: medical dental, vision and life insurance, short-term and long-term disability insurance, 401(k) plan, educational expense reimbursement, three weeks vacation and 12 paid holidays annually. Non-traditional benefit: An opportunity to contribute to this leading edge technology in a fun, energetic environment.

Check us out at: [www.zebraimaging.com](http://www.zebraimaging.com)

Candidate must have the permanent and legal right to work in the United States for any employer.

Send resume to: [Recruiting@ZebraImaging.com](mailto:Recruiting@ZebraImaging.com) with Chemist in subject field.