



## Eastern Tech Company

[www.easterntech.co](http://www.easterntech.co)

55 Old Gate Lane, Milford, CT 06460

Makers of:

[FIREBIRD Digital Inks](#)

**February 26, 2019**

**Melissa Bowman**

**Coordinator of Academic Programs in Polymer Science**

Please accept the below job posting for current University of Akron graduates (candidates) of the M.S. and/or Ph.D. level in Polymer Science / Engineering.

### **Eastern Tech Company Milford, CT, USA**

**Job Title:** Polymer Chemist, Material Scientist Lead

Eastern Tech Company is an ink and coatings manufacturer with over 25 years of experience in developing and producing patented technologies that enable digital printing onto textiles.

Our Company is seeking a Polymer Chemist to design and synthesize new thermoplastic resins for our textile applications. As new polymers are proven to meet application requirements in the lab, the Polymer Chemist will oversee and quality control production batches. The position allows for the following responsibilities:

- Formulating and developing polymers for addition into inkjet ink and textile coatings
- Designing and synthesizing water-based polyurethane dispersions
- Reporting and analysis of test results
- Quality control of the production batches

The position requires the individual to possess a problem-solving ability to find solutions and integrating with inkjet printer technologies. Given Eastern Tech's development in new inks, the Polymer Chemist will be required to test these inks on various printer platforms for real-world use and application. Based on the results, reporting and analysis will be reviewed with the R&D team to continue testing until the desired results are achieved.

The ideal candidate possesses an MS or Ph.D. in Chemistry or have working experience in the Polymer Science and/or Polymer Engineering field.

Eastern Tech Company is a privately held company that is growing quickly. Our Company's founder is an alumni of University of Akron CPSPE. In 2019, our company will complete the construction of a new facility for R&D and manufacturing in nearby Orange, CT.

Eastern Tech Company offers competitive salary, 401(k) programs and other benefits. We are also capable of sponsoring work visas for candidates with student or temporary work status in the US.

If interested, please contact the hiring director listed below and include a resume to be considered:

Shawn Liu

Director of Digital Technologies

Shawn@easterntech.co