

Job Title: Analytical Technician – Chemistry/Material Science

Location: Ann Arbor, MI

Responsibilities:

- Prepare test articles for analysis using metallurgical techniques
- Analyze samples using: FTIR, Laser Scanning Microscope, SEM/EDS, Instron, and others
- Document and summarize experimental data for review and interpretation
- Communicate results and observations to supervisor and other team members, making special note of unexpected results or observations
- Conduct instrument performance verification
- Perform raw material testing
- Adheres to laboratory policies
- Maintains safe and clean working environment

Requirements:

- BS degree in Chemistry, Material Science, or Metallurgical Engineering
- 0-2 years related lab experience, Undergraduate Research project at a minimum
- Inquisitive: Ability to ask questions to understand what is needed/able to learn
- Analytical Skills: Think through detailed information, situations or problems to identify core issues, patterns and their implications
- Excellent PC skills, including Microsoft office products
- Get-it-done mindset with balance between attention to detail and swift execution
- Physical requirements: extended sitting/standing conditions expected

This is a full-time position expected to work days. The hourly rate for this position is \$18-22 depending on experience.

About Covaron

Covaron Advanced Materials is an award winning startup advanced materials company re-inventing the field of ceramics and redefining what's possible for multiple industries. At our core is new application development: the process of creating value through innovative application of our materials to solve the real world problems of our customers and the markets we serve. We are expanding our application development group with new team members that are excited and engaged in the collective purpose of making the world a better place through the power of materials.

How to Apply

Send your cover letter and resume to hr@covaron.com.