

deGruchy's

LIME



WORKS<sup>TM</sup>.us

Makers of



Brand  
Mortar & Plaster  
For Historic Restoration  
and Green Building

Phone: 215-536-6706  
Fax: 215-536-2281

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www.LimeWorks.us

## Job Description for Laboratory Technician

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### About LimeWorks.us

LimeWorks.us is a full-service supply company committed to providing the resources needed for professional masonry restoration and building sustainable structures. We are a proven leader in the field of historic masonry restoration as well as on the cutting edge of developing sustainable, environmentally friendly and carbon negative building products. Our knowledgeable and customer service-oriented employees set us apart in the industry and our passion for preserving quality traditions of craft transfers through into all we produce, teach, provide. Join our team if you are interested in contributing to these noble causes and are a hard-working, difference-making individual. We look forward to hearing from you.

### About the Job

Work with our team of conservation specialists and laboratory staff to analyze samples submitted by clients, produce custom color simulations, and assist in consultations. The successful candidate will work primarily under the direction of our architectural conservator / laboratory manager, with occasional duties assisting our programs manager, marketing director, and outreach coordinator as needed. The ideal candidate should possess or be willing to develop an understanding of the various types of masonry binders available, methods for treating masonry decay, restoration strategies for masonry structures, and appreciation for how different materials behave, weather, and interact in systems to cause or arrest deterioration.

Work schedule, Monday through Friday, 8:30AM-5:00PM. Compensation to be negotiated based on experience.

### Responsibilities

- Color simulation of various products to replicate historic and existing samples.
- Accurately weigh out pigments and chemical additives for our custom products.
- Catalog and maintain a record of all work done in the lab.
- Maintain a professional and scientific lab setting.
- Follow strict protocol and quality assurance guidelines.
- Occasionally interact with clients or answer phones as needed.

### Qualifications

- Degree in historic preservation, architecture, or related field. Appropriate experience may be substituted for degree.
- Self-motivated, patient, and detail oriented.
- Works well with others, can follow instructions, and willing to ask questions when needed.
- Ability to work within a deadline to produce projects accurately and safely.
- Experience in a laboratory, either academic or professional.
- Ability to quickly learn and repeat information about company brand and products.
- Experience in masonry, chemistry, ceramics, architectural conservation, paints or coatings is a plus.
- Hand skills with basic masonry tools and laboratory equipment is a plus, but we are willing to train a suitable candidate on all appropriate tools and equipment.

Interested candidates should submit a resume, cover letter, and 3 references to Chris Hertz, Programs Manager, by email at [chris@limeworks.us](mailto:chris@limeworks.us). Questions about the position can also be addressed to Mr. Hertz by email.