

**Job Title**: Technician

**OC Business Title**: Technician

**Job Code(s)**: Analytical

**Revision Date**: 1/21/2019

PURPOSE OF THE JOB

Owens Corning Granville S&T has an opening for a technician level analyst to work in The Corporate Analytical Laboratory. This position is in a corporate lab that services the technical needs of all of OC’s business units around the globe. The position includes routine and non-routine sample preparation along with completing qualitative and quantitative chemical analyses on a wide range of materials. This will include the characterization of various raw materials used to make our products as well as the finished product itself. The incumbent will be a key player in a team-focused environment.

**Reports to**: J. Clay Harris

**Span of Control**: NA

JOB RESPONSIBILITIES, SCOPE, and CONTRIBUTIONS

**Participate in group safety functions (10%)**

* Continuous commitment and attention to safety in the laboratory working environment
* Dedication to housekeeping, safety meetings, and special safety projects

**Metrics:**

* Participation in monthly safety meetings and safety days; housekeeping audits
* Authoring SOPs, JHAs, MOCs for new method development and implementation

**Sample preparation for instrumental analysis (50%)**

* Sample preparations for various analysis
* Working with chemicals and various raw materials

**Metrics:**

* Follow detailed methods and procedures; communicating observations and results
* Utilize the LIMS to manage tasks for efficient operation of lab

**Qualitative and quantitative analysis by instrumental methods, wet chemistry methods, and titrations (40%)**

* Utilize software and instrumentation for the analyses of samples prepared

**Metrics:**

* Provide quality repeatable and reproducible testing results without errors
* Maintain instruments and equipment; identify consumables to be ordered

JOB REQUIREMENTS

**MINIMUM QUALIFICATIONS**:

* 4 year college degree in a hard science, B.S. in Chemistry or B.S. in Materials/Mechanical Engineering preferred
* experience working in a chemical laboratory with various analytical or QC instrumentation

**EXPERIENCE, KNOWLEDGE & SKILLS**

* Diverse experience with analytical instrumentation
* Safely working with hazardous chemicals
* Attention to detail while performing repetitive work
* Proficiency in MS Office and ability to quickly learn to navigate instrument specific software
* Working knowledge of Laboratory Information Management System (LIMS) preferred but not required

**ABILITIES & PERSONAL CHARACTERISTICS**

* Unwavering commitment to safety
* Strong interpersonal skills
* Proven success at working independently
* Proven multitasking and planning / organizing skills
* Strong oral communication skills

For more information, please contact:

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