Position Title: Tenure-Track Associate Professor or Assistant Professor
Department: Chemistry
Reports To: Chair, Department of Chemistry

The following statements are intended to describe the general nature and level of work to be performed and are not intended to be construed as an exhaustive list of all responsibilities, duties and skills required of personnel so classified. All duties listed are essential functions for the position. It is understood that other related duties may be assigned.

**General Function (Description):**

The Department of Chemistry at Clark Atlanta University invites applications for a tenure-track assistant professor or associate professor appointment in materials chemistry and characterization or materials science and engineering (experimental research) beginning August, 2023. Assistant or Associate. Teaching interest can be in any chemistry subdiscipline. All candidates must have an earned doctorate and be committed to undergraduate and graduate education and research. The successful candidate will develop an externally funded research program. Applications are encouraged from women and individuals historically underrepresented in chemistry and materials research.

Potential candidates should describe their plans to develop a recognized research program based on scholarly work in their particular field. They should include ideas for interdisciplinary collaboration, their interest in teaching undergraduates and graduates, their future plans for students to conduct research.

Detailed information is available at [https://www.cau.edu/human-resources/positions/employment-opportunities-faculty-positions.html](https://www.cau.edu/human-resources/positions/employment-opportunities-faculty-positions.html). Application documents must be submitted to [jobs@cau.edu](mailto:jobs@cau.edu) and include a cover letter, CAU Job application (available online), curriculum vitae, research statement, teaching statement and have three letters of recommendation submitted. The cover letter should summarize the applicant’s: i) scientific/teaching accomplishment, ii) vision for his/her research program at CAU, and iii) approach to contribute to a diverse and inclusive learning environment.

Review of completed applications will begin November 30, 2022 and continue until the position is filled.

**Examples of Duties and Responsibilities:**

- Teach undergraduate courses e.g. General Chemistry, Organic Chemistry, Inorganic Chemistry, etc. and/or courses in the area(s) of specialization.
- Teach graduate courses in materials science and in the area(s) of specialization
- Develop, prepare and submit scientific research proposals to Federal funding agencies
- Publish scientific research in peer reviewed journals
• Supervise undergraduate, masters and doctoral students
• Mentor undergraduate students and student groups related to academics
• Provide service to the University and professional community
• Develop an externally funded research program in materials Science.

Knowledge, Skills and Abilities:

Ph.D. degree in chemistry, materials science, or related fields.

Minimum Hiring Standards:

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<thead>
<tr>
<th>Education</th>
<th>Ph.D. degree in chemistry, materials science, or related fields</th>
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<tbody>
<tr>
<td>Years of Experience</td>
<td>One to two years of postdoctoral studies preferred</td>
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<tr>
<td>Years of Management/Supervisor Experience</td>
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