



## CLARK ATLANTA UNIVERSITY Job Description

<b>Position Title:</b>	<b>Assistant Professor</b>
<b>Department:</b>	<b>Cyber-Physical Systems</b>
<b>Reports To:</b>	<b>Dr. Roy George, Chair</b>

*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):***

Teach software, hardware, and computer science courses involving various computer applications, programming languages, and networking technology at the undergraduate and graduate level. Develop new courses and assist with curriculum development and assessment. Participation in division and college governance and demonstration of ongoing educational and professional growth are required.

***Examples of Duties and Responsibilities:***

1. Ability to conduct research in the Computer Science area and successfully compete for external funding
2. Curriculum and/or course development experience.
3. Applicable industry certifications (Java, Network+, Security+, CCNA, Microsoft, etc.)
4. Professional or technical work experience in the field of computer programming, computer networking, and/or computer applications.
5. Teaching experience with the ability to teach in non-traditional formats including on-line.

***Knowledge, Skills and Abilities:***

Demonstrate potential for excellence in research; and a commitment to high-quality teaching. Successful applicants will need to demonstrate a planned research agenda in areas related to information science and a commitment to obtain external funding. The Department is looking to supplement its current strengths in Information Security, Database Systems, and Data Analytics.

***Minimum Hiring Standards:***

<b>Education</b>	Ph.D. in Computer Science, Computer Engineering or a related field
<b>Years of Experience</b>	

*Clark Atlanta University is an Equal Opportunity/Affirmative Action Employer*