



CLARK ATLANTA UNIVERSITY

	Physics
Reports To:	Dr. Michael D. Williams, Chair

Examples of Duties and Responsibilities:

Teach undergraduate and graduate courses Develop and maintain vigorous research program in materials physics Engage in service activities at the institution, nationally, and internationally

Knowledge, Skills and Abilities:

PhD in experimental condensed matter physics or related discipline
 Experience in designing, building, maintaining and operating UHV analysis and deposition systems

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 Q PHQWRULQJ VWXGHQWV LQ UHVHDFK \$SSOLFDWLRQV VKRXOG LQFOXG
 FDQWV EDFNJURXQG DQG TXDOLILFDWLRQV IRU WKH SRVLWLRQ D VW
 WHDFKLQJ D GHWDLOHG VWDWHPHQW RI SURSRVHG UHVHDFK LQFOX
 YHHNLQJ H[WHUQDO VXSSRUW D IXOO FXUULFXOXP YLWDH LQFOXGLQJ
 HPDLO DGGUHVHV DQG WHOHSCRQH QXPEHUV RI DW OHDVW WKUHH SUR
 WHG WRKMS#FDZHGXXDGLQFOXGH DQ DSSOLFDWLRQ
 OHV HPSOR\PHQW DSSOLFDWLRQ SGI