

#### ABOUT AUGUSTA TECHNICAL COLLEGE

Augusta Technical College, a unit of the Technical College System of Georgia, is a two-year college located in Augusta, Georgia. Since its opening in 1961, Augusta Technical College remains dedicated to promoting the educational, economic, and community development in its service area (Burke, Columbia, Lincoln, McDuffie, and Richmond Counties). The college offers over 100 academic programs in high-demand areas such as Allied Health Sciences & Nursing, Business, Public & Professional Services, Cyber, Digital and Engineering Technologies accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). The college also offers adult education/GED, ESL, and continuing education programs through the Division of Economic Development.

### ABOUT AUGUSTA, GEORGIA

Augusta, GA is a regional center for medicine, biotechnology, and cyber security. Located near the Georgia/South Carolina border (Central Savannah River Area), the area holds many accolades: Most Neighborly City in America, Best Cities to Start a Business, and a Top Ten Places in the South to Hire Vets. The area is internationally known for the PGA's Master's Tournament held at the Augusta National Golf Club and being the home of James Brown; while also bolstering the Augusta Riverwalk, Savannah Rapids Pavilion, Evans Towne Center Park, and home of the US Army Cyber Center of Excellence at Fort Gordon.

Job Code: 10317

#### ABOUT THE POSITION

**Job Title: Radiation Protection and Control Instructor (Adjunct)** 

**Campus Location:** Augusta Campus (Classes will be held in the evening, normally in the spring semester.)

Salary: Commensurate with education and work experience.

### JOB SUMMARY

The Adjunct Faculty (APO) is responsible for developing curriculum and presenting instruction in subject areas. Payment method for employees assigned to this job is "APO, lump-sum, fee-for-service."

This course NUET 1256, examines fundamentals of basic radiation protection theory and instrumentation associated with nuclear facilities. This course will provide entry level operations and maintenance technicians entering the nuclear industry with practical skills associated with radiation protection.

#### MAJOR DUTIES

Under general supervision of the Department Head for Nuclear Engineering Technology and the Dean of the T.R. Reddy Scholl of Advanced Manufacturing and Engineering Technology, adjunct faculty

- Prepares/uses lesson plans (some already developed) for classroom instruction for credited technical/occupational courses.
- Prepares standardized course syllabi using provided College template
- Present the general principles of Radiation Protection and Control using the references defined in the course syllabus.
- Present material particular to general Radiation Worker II training to provide the necessary fundamental material to successfully complete the local course at their employer site.
- Suggest blackboard course updates and maintenance as necessary.
- Evaluates students' progress in attaining goals and objectives based on established course grading requirements.
- Administer course assessments such as homework, quizzes, examinations, and labs.
- Measures program or departmental student learning outcomes for continuous student improvement and success and submits
  results to department head.
- Prepares and maintains all required documentation and administrative reports including Class Roster, Class Census Reports, Class Attendance records, Grade Book, etc.



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Completes professional development training as required.

#### COMPETENCIES

- Effective oral and written communication skills
- Skill to work cooperatively with students, faculty and staff
- Skill in the preparation and delivery of classroom content
- Skill to make timely decisions to problem solve
- Skill in interpersonal relations and in dealing with the public

## MINIMUM QUALIFICATIONS

A minimum of a Bachelor's degree in Health Physics or a closely related nuclear field from a regionally accredited institution.

## PREFERRED QUALIFICATIONS

A Bachelor's degree is preferred. Three years of full-time, paid, in-field work experience is desired. Work experience should include those competencies, skills, and knowledge levels which the instructor will be expected to teach.

**APPLICATION DEADLINE:** The position will remain open until filled. All applications packets MUST be completed via the Online Job Center at <u>JobCenter (easyhrweb.com)</u>. As a part of the application process, interested candidates will be required to upload other documents including a resume, cover letter and unofficial transcripts (see job center listing for more details). This posting will be removed from the Online Job Center once the position has been filled. All positions require a pre-employment criminal background investigation, education, and employer/professional reference checks. Some positions may additionally require a motor vehicle record search, credit history check, fingerprinting, and/or drug screen. All male applicants between the ages of 18 and 26 years of age must present proof of Selective Service Registration. Copies of all transcripts should be submitted at the time of application. Official transcripts are required upon employment. **Note: Due to the volume of applications received, we are unable to personally contact each applicant. If we are interested in scheduling an interview, a representative from our college will contact you.** 

# A Unit of the Technical College System of Georgia

# **Equal Employment Opportunity Statement**

The Technical College System of Georgia and its constituent Technical Colleges do not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, spouse of military member or citizenship status (except in those special circumstances permitted or mandated by law). This nondiscrimination policy encompasses the operation of all technical college-administered programs, programs financed by the federal government including any Workforce Innovation and Opportunity Act (WIOA) Title I financed programs, educational programs and activities, including admissions, scholarships and loans, student life, and athletics. It also encompasses the recruitment and employment of personnel and contracting for goods and services.