



OPEN POSITION NOTICE
Nuclear Quality Assurance/Control Developer
2TTE11
Temporary/Contract

VACANCY (POSITION) NUMBER: 2TTE11	RESPONSIBLE TO: Dean of Technical Education
STATE CLASSIFICATION: N/A	LOCATION: Aiken Technical College, Aiken, SC
SALARY: Commensurate with education & experience	WORK SCHEDULE: Varies
BAND: N/A	JOB DATE: August 2011
OPENING DATE: July 22, 2011	
DEADLINE: Close of business, Friday, August 19, 2011	

JOB DESCRIPTION:

This position will help lead the Nuclear Quality Assurance/Quality Control program development. Under the supervision of the Dean of Technical Education and advisement of the program's advisory committee, the Nuclear Quality Assurance/Control Curriculum Developer will develop the program vision, mission, program objectives, program student learning outcomes, associate degree and certificate requirements, as applicable, course learning outcomes, and curriculum materials needed for a Nuclear Quality program adhering to ATC's DACUM results, Uniform Nuclear Curriculum Project (NUCP) requirements, and any other relevant industry standards and certifications. This position will also select, develop, and implement course materials to create a Nuclear Quality Center of Excellence; interface with the advisory committee, and perform other related administrative duties. Work schedule is flexible and may include some evenings.

DUTIES AND RESPONSIBILITIES:

- Develop course syllabus and course syllabi addendum following established templates which includes course timelines/outlines and the development of learning objectives for course and lessons.
- Research and recommend adequate instructional materials for courses taught which would include recommending equipment and software needs.
- Develop necessary lesson plans that include two lecture periods and one lab experience per lesson plan.
- Explore and implement innovative methods, materials, and procedures in order to design more effective learning experiences.
- Develop appropriate evaluation and grading techniques.
- Develop evaluation tools (tests, homework, quizzes, labs, and etc.) that demonstrate the student's mastery of stated competencies.
- Assist with Blackboard shell development for each course following established templates and lessons.

MINIMUM REQUIREMENTS:

Bachelor's Degree in a field related to Nuclear Quality and a minimum of five (5) years work experience as a Nuclear Quality Engineer/Manager, Nuclear Quality Inspector, Nuclear Quality Auditor, or related position required. Nationally recognized certifications for the field are preferred. Ideal candidate should demonstrate communication and organizational skills necessary to be an effective developer of curriculum materials and be able to develop programs and curricula to meet industry needs. The ability to work independently and use sound judgment is essential. Knowledge and experience in competency-based education is also preferred.

APPLICATION INSTRUCTIONS: A State of South Carolina Employment Application and copies of college transcripts for all degrees earned should be mailed to Human Resources, Aiken Technical College, P. O. Drawer 696, Aiken, SC 29802. Please do not email or fax applications. Incomplete packets will not be considered.

Aiken Technical College is an equal opportunity employer committed to having diversity throughout the College. Any requests for reasonable accommodation to apply for this position should be directed to Human Resources by calling 803-593-9954, ext. 1356, or writing to the above address. Requests for accommodations must be made by the above-stated deadline.