



POSITION ANNOUNCEMENT

Instructor of Industrial Electricity and Electronics

The Instructor of Industrial Electricity & Electronics position is directly responsible to the Dean of Customized Training. The duties of this position will be performed in accordance with the goals and objectives of the Solutions Group and Allied Technologies. This position is responsible for assessing the training needs of business and industry in the ANC service district, coordinating and conducting training efforts, developing custom-designed materials, and supervising and evaluating all industrial electrical systems training conducted by ANC.

This position will be a twelve-month (12) faculty appointment and will operate in a non-traditional mode. A forty-hour (40) workweek will be the minimum required for this position. Continuation of the position from one fiscal year to the next will be based on Instructor's ability to generate sufficient net revenue to offset the salary and fringe expenditures for the year, as well as performance of the job duties and conformance to College policies and procedures. This is an innovative coordination/teaching position that demands maximum performance, dedication, and flexibility.

This position will be responsible for the delivery of instruction in the requisite discipline areas to the region's businesses and industries. The majority of this training will occur at the plant or work sites throughout the region. Many of the activities associated with this job may occur on weekends or in the evening.

DATE OF APPOINTMENT: Immediate

QUALIFICATIONS:

The candidate must possess a minimum of an Associate's degree. A Bachelor's degree in industrial technology or related engineering field is a plus. Professional Engineering License is a plus. The candidate must possess a minimum of three years working in a manufacturing facility. Familiarity with applied teaching concepts in the areas of industrial electric motor controls, including the operation and maintenance of single-phase and three-phase circuitry, transformers, various AC/DC motors & other motor control devices, and programmable logic controllers is required. The candidate should also possess experience in one or more of the following areas: hydraulics/pneumatics, mechanical drives, materials, or quality, programmable logic controllers (Allen Bradley and/or Siemens).

JOB DESCRIPTION:

1. Assist in advising in the AAS Steel Industry Technology & Industrial Electrical Degree Programs
 - a. Provides input on curriculum development
 - b. Instructs traditional credit classes
 - c. Engages in day-to-day delivery of custom-designed training projects in the ANC service region
 - d. Advising of students to ensure graduation, schedules, and other academic requirements are met. Assisting the Dean in schedule Development for the Industrial Electrical programs.
2. Coordinates client-initiated, custom-designed courses to industry in the industrial electrical or mechanical systems disciplines.
 - a. Assesses training needs, prepares, and initiates training proposals to clients requesting training assistance
 - b. Provides instruction as contracted in the custom-designed training projects in areas of industrial electrical and other courses as defined by their skill set
 - c. Develops, as needed, custom-designed materials in workplace skills to meet clients' needs
3. Supports and assists in the development of an Arkansas statewide system of industrial training to support economic development
 - a. Conducts needs assessments, data collection, curriculum identification and development appropriate for a statewide system
 - b. Cooperates with other local and state institutions and firms in the development of a statewide system of training.
4. Performs administrative duties
 - a. Participates in activities as required of the Allied Technologies division
 - b. Submits status reports on all training activities, including sign in sheets, hours reports, calendar updates, rosters, and other training documentation as requested.
5. Knowledge, Skills, and Abilities
 - a. Knowledge of various industrial processes and management philosophies with an understanding of the various training needs
 - b. Ability to work cooperatively with various levels of representatives of business and industry
 - c. Ability to analyze and report data about business training needs
 - d. Ability to communicate well, both orally and written
 - e. Competence in computer operations and use of current software programs as a minimum
 - f. Ability to formulate and write plans for instruction
 - g. Desire and ability to work independently and to follow through with extensive detailed work
 - h. Ability to work in a teamwork environment to meet performance objectives
 - i. Ability to provide dynamic and enthusiastic delivery of subject matter

SALARY:

Salary is commensurate with education and experience. A generous benefit package is included.

APPLICATION DEADLINE:

Review of applications will begin immediately and will continue until the position is filled. Interviews may occur throughout the application period.

APPLICATION PROCEDURE:

To apply, send completed ANC application, letter of interest, resume, references, transcripts and copies of licenses to: ANC Personnel Office, P.O. Box 1109, Blytheville, AR 72316-1109 or via email to thampton@smail.anc.edu. For more information, call (870) 762-3121.

DATE OF ANNOUNCEMENT:

April 27, 2022