



Northeast
Wisconsin Technical College
POSITION ANNOUNCEMENT

Job Order 600665
September 14, 2011
Revised October 6, 2011

ELECTRICAL INSTRUCTOR, MARINETTE, LTE

Faculty Association
2 Positions
Subject to Budget Approval

LOCATION: Marinette Campus

POSITION REPORTS TO: Dean, Marinette Campus

SALARY: Based on a 204-day*, full-time obligation, minimum starting salary is \$58,989 for a Bachelor's degree and minimum experience. Maximum salary is \$88,375 for a Doctorate's degree and appropriate experience. Indexed salary table. (2011-2012 rates)

*The 204 day obligation is a non-academic, fragmented calendar position that requires work throughout the year.

Required online application available on website: www.nwtc.edu

Click on "Jobs", then "Jobs at NWTC" and then in the upper left hand corner:

External candidates click on "Apply Online – Public"

Current NWTC employees click on "Apply Online – Current NWTC Employees"

E-mail address: hr@nwtc.edu

Location: Northeast Wisconsin Technical College, Human Resources, 2740 West Mason Street, Green Bay, WI 54307-9042. Please note, **INTERNAL** applications received prior to 4:00 pm on Thursday, September 29, 2011 may be given first consideration. All postings are considered current and available until removed from the website. Anticipated start date is Monday, October 24, 2011 with an anticipated end date of June 30, 2013. There is potential of this position being extended beyond that date based on client need.

This position is customer-focused and will require flexible scheduling and/or delivery to meet customer needs.

GENERAL QUALIFICATIONS

- Minimum of a Bachelor's Degree and two years of successful, direct occupational experience or an equivalent combination of education and work experience.
- Must be eligible for certification under the Administrative Code of the Wisconsin Technical College System (WTCS).
- Knowledge and familiarity with IEEE Std 45 recommended Practice for Electrical Installation shipboard, preferred but not required.
- Knowledge and familiarity of CFR-46 Code of Federal regulations, Subchapter J Electrical Engineering, preferred but not required.
- Knowledge and familiarity of ABS American Bureau of Rules: Steel Vessel Rules, Rules of Building and Classing Aluminum Vessels, Guide for Building and Classing High Speed Naval Craft, preferred but not required.
- Knowledge of and familiarity with Mil-Std-2003A Dept of Defense Standard Practice Electrical Plant Installations Standard Methods for Surface Ships and Submarines, preferred but not required.
- Willingness to investigate, adapt and implement new technologies as market demands change.

- Previous teaching experience with adult learners and incumbent workers is desirable.
- Ability to assist students with a variety of technical course material in an open, self-directed, instructor assisted manufacturing technology environment.
- Knowledge of shipyard terminology/orientation preferred but not required.
- Must be open-minded, demonstrate futuristic thinking, and be willing to accept change.
- Ability to work in a team environment.
- Ability to work non-standard hours including evenings and weekends.

GENERAL DUTIES AND RESPONSIBILITIES

- Specific assignments to include teaching Electro-Mechanical type training which is customized to meet the needs of a marine manufacturing organization in a flexible work based environment and/or on campus, marketing of programs and delivery methods.
- Teaching of program courses to include, but not limited to, basic electronics, digital electronics, motor control, programmable logic controllers, drives, motors, system integration techniques, servos, transducers, HMI and networking, DC, AC, and power electricity.
- Responsible for managing the instructional process including the development and maintenance of curriculum.
- Responsible for developing and delivering customized electrical training required to install wiring systems within a Naval vessel.
- Assignments for this position are specifically located at the Marinette campus unless workload needs permits bidding on in-team assignments at other locations.
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PHYSICAL DEMANDS: (The physical demands described are representative of those that must be met by an employee to successfully perform the essential functions of the job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.) While performing the duties of this job, the employee will be exposed to normal office conditions and usual office equipment such as telephone, personal computer, printers/copiers, reports and files. The employee will be constantly required to sit, talk, hear, and type/write. The employee will be frequently required to stand, walk, touch/handle/grasp (using hands and fingers), and reach with hands and arms. The employee must occasionally bend or squat and lift and/or push up to 10 pounds of general office items. Specific vision abilities required by this job include close, far, and field of vision. This position requires regular and punctual employee presence.

All application materials are only accepted online: resumes, cover letters, etc., must be attached to the application at the time of submission. **You are unable to go back after an application is submitted to add, delete or change any information**, other than address, phone number, and e-mail. Transcripts, however, may be added at any time.

EOE-NWTC does not discriminate on the basis of age, race, color, disability, sex, national origin, or other protected status.