

Office of Human Resources

POSITION: Anticipated - Manufacturing Technology Instructor - Electro-Mechanical (Educational Assistant)

CCP14

12 Month, Part-Time (17 hours per week)

MINIMUM QUALIFICATIONS:

The Manufacturing technology Instructor teaches courses in subject areas such as, Mathematics, Robotics, Circuit Theory, Digital Fundamentals, Circuits & Devices, Industrial Motor Controls, PLCs, Micro Processors/Micro Controllers, Automated Manufacturing, Hydraulics & Pneumatics, Industrial Maintenance, and CNC Maintenance & Repair. The Instructor provides both classroom lecture and "hands-on" precision electronics and electro-mechanical instruction and may develop curriculum as needed to respond to workforce needs.

The Manufacturing Technology Instructor typically works under the direction of the Interim Dean

Incumbents are required to have demonstrated advanced knowledge and abilities in the following areas: Professional competence in the assigned advanced manufacturing subject disciplines; Academic and practical instruction techniques and methodologies; Student testing and evaluation; Information technology literacy skills; Effective oral and written communications.

These skills and abilities are typically acquired through a combination of education, training, and industry experience, which would either include: High school diploma (or equivalent) from a public comprehensive high school or vocational technical high school and a minimum of 10 years of manufacturing technology industry experience OR; high school diploma (or equivalent) from public comprehensive high school or vocational technical high school and a minimum of 5 years of manufacturing technology industry experience and a CSCU community college advanced manufacturing technology certificate or nationally recognized credential (i.e. NIMS, AWS, MSSC) OR; Advanced Manufacturing Technology Associates Degree and a minimum of 5 years of manufacturing technology industry experience.

Applicants who do not have prior teaching experience must complete approved professional development in academic and practical instruction techniques and methodologies offered within the Connecticut State Colleges and Universities system. The Academic Dean or other authorized institutional leader can make rare exceptions to the above, based on multiple combinations of education, experience, and other documented rationale.

Applicants who do not meet the minimum requirements are encouraged to apply, stating in writing precisely how their background and experience have prepared them for the responsibilities of this position and by providing appropriate references. Exceptions may be made for compelling reasons.

RESPONSIBILITIES:

The Manufacturing Technology Instructor is accountable for providing beneficial learning opportunities for assigned students through effective performance in these essential functional areas: program planning development, and oversight; instruction planning and preparation; classroom and shop instruction; student records; and all other duties as assigned.

The following examples of duties and accountabilities illustrate the general range of tasks assigned to the position but are not intended to define the limits of required duties. Other essential duties may be assigned consistent with the general scope of the position: program planning, development and oversight; Instruction planning and preparation; Classroom and manufacturing lab/shop instruction; Student records administration; and all other duties as assigned.

MINIMUM SALARY: \$24.94 hour

TO APPLY: Submit letter of interest, resume, Board Application (found at <a href="www.asnuntuck.edu">www.asnuntuck.edu</a> – Employment tab) and the names of

three references to:

Asnuntuck Community College
Human Resources – **JOB CODE: EM-PT**170 Elm Street, Enfield, CT 06082
Email: AS-Administration-HR@asnuntuck.edu

Fax: (860) 253-3069

## ASNUNTUCK COMMUNITY COLLEGE IS AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER, M/F. PROTECTED GROUP MEMBERS ARE STRONGLY ENCOURAGED TO APPLY.

Notice of Non-discrimination: Asnuntuck Community College does not discriminate on the basis of race, color, religious creed, age, sex national origin, marital status, ancestry, present or past history of mental disorder, learning disability or physical disability, sexual orientation, gender identity and expression or genetic information in its programs and activities. In addition, the College does not discriminate in employment on the basis of veteran status or criminal record. The following individuals have been designated to handle inquiries regarding the non-discrimination policies: Yhara Zelinka, Title IX Coordinator, <a href="mailto:yzelinka@asnuntuck.edu">yzelinka@asnuntuck.edu</a> (860) 253-3092 and Deborah Kosior, 504/ADA Coordinator, <a href="mailto:As-DisabilityServices@asnuntuck.edu">As-DisabilityServices@asnuntuck.edu</a> (860) 253-3005, Asnuntuck Community college, 170 Elm Street, Enfield, CT 06082.

