



Job Posting Announcement: 6/9/2016

**TITLE: CAMI Manufacturing Technology Center Educational Assistant
PART TIME, 30 HOURS PER WEEK, 9 Month Special Appointment**

ANTICIPATED STARTING DATE: August 29, 2016

Quinebaug Valley Community College offers a wide variety of educational programs including two year academic degree programs as well as technical and occupational programs. Our new Manufacturing Technology Center program combines classroom, laboratory and apprenticeship/internship components of the instruction model.

MINIMUM QUALIFICATIONS: Candidates are expected to have work experience in manufacturing, specifically in machining environment (both manual and CNC). Teaching experience (including lead trainer / facilitator in industry) preferred. Bachelor's degree preferred. Exceptions to the degree requirements may be made for compelling reasons.

RESPONSIBILITIES: This part-time, 30 hours per week positions combines classroom and machining laboratory duties. The Manufacturing Technology Center program requires teaching and laboratory assisting in a variety of subjects within a structured curriculum designed to prepare the students for positions within the machine trades in manufacturing. The subjects include: Blueprint Reading, Machining Theory, Safety, Mathematics, Quality Assurance, Set-up and Operation of machining equipment in the functions of Grinding, Turning (Lathe), Milling, Metrology, and Computerized Numerical Control/CNC (Haas experience preferred, MasterCAM). The instruction combines didactic classroom experiences with hands-on instruction in the laboratory. Instructors also provide individual tutoring during hands-on phase. Additional duties include curriculum refinement (collaboration with Manufacturing Technology Center staff and Academic Dean), training, meetings, student advising and mentoring. Under the direction of The Director of the Manufacturing Technology Center, the candidate shall perform duties including, but not limited to the following: teach and assist modules in blueprint reading, machine lab theory and safety, quality assurance and metrology; set up and operation of machine tools including grinding, turning (lathe), milling and Computerized Numerical Control (Haas CNC), metrology, according to the established curriculum, assist in selection of instructional materials as required. The candidate will also be expected to attend department meetings and other college activities.

MINIMUM SALARY: \$29.43 per hour; plus State of Connecticut Benefits

This program is funded in whole or in part by the Connecticut Advanced Manufacturing Initiative, TC-25448-14-60-A-9 implemented by the United States Employment and Training Administration. Position is grant funded through September 30, 2017.

APPLICATION DEADLINE: Applications will be reviewed beginning June 27,2016; OPEN UNTIL FILLED

APPLICATION PROCEDURE: Email a completed [Community College Employment Application](#), a current résumé, and cover letter to:

**Lois Kelley, Human Resources Assistant
Quinebaug Valley Community College**

lkelly@qvcc.edu

PROTECTED GROUP MEMBERS ARE STRONGLY ENCOURAGED TO APPLY.

Quinebaug Valley Community College does not discriminate on the basis of race, color, religious creed, age, gender, gender identity or expression, national origin, marital status, ancestry, present or past history of mental disorder, learning disability or physical disability, veteran status, sexual orientation, genetic information or criminal record in its programs or activities. The following persons have been designated to handle inquiries regarding the non-discrimination policies: Paul Martland, Section 504/ADA Coordinator, EEO Officer and Title IX Coordinator, pmartland@qvcc.edu, 860-932-4124; Quinebaug Valley Community College, 742 Upper Maple Street, Danielson, CT 06239