May 10, 2019

ANNOUNCEMENT OF POSITION OPENING

POSITION: ASSISTANT PROFESSOR/PROGRAM COORDINATOR MANUFACTURING ENGINEERING TECHNOLOGY

(Full-time, 10-month, tenure track position).

ANTICIPATED STARTING DATE: Fall 2019

MINIMUM QUALIFICATIONS: Master’s Degree in Manufacturing or Mechanical Engineering.

DESIRED QUALIFICATIONS: Teaching experience. Experience using education enrollment and learning platforms such as Banner and Blackboard. Ability to communicate and work effectively with an ethnically and culturally diverse campus community, including the demonstrated ability to respond to and work with diverse and varied student populations.

PREFERRED QUALIFICATIONS: Working experience with CNC milling and CNC turning machines (including operations, tooling and programming (manual and automated)), 3D Printing / Additive Manufacturing, coordinate metrology (operations and programming), and robotics. Experience in Computer Aided Drafting (CAD) Software including: SolidWorks, AutoCAD, Siemens NX, Pro E / PTC Creo, and CATIA and Computer Aided Manufacturing (CAM) software including: Mastercam and CAMWorks. Experience in blueprint reading and creation, and geometric dimensioning and tolerancing principles, including all ASME type codes. Experience with manufacturing tooling demands and usage. Familiar with Bills of Materials (BOM) creation and drawing package creation and formation for relevant industries such as Statistical Process Control (SPC) and Quality Control Six Sigma (QC). Industry experience in relevant advanced manufacturing areas (such as aerospace, defense, medical, sheet metal, and composite forming industries). Additional degrees and certifications in relevant fields a plus. Community College instruction and curriculum design in Manufacturing Engineering Technology and/or Mechanical Engineering Technology.

RESPONSIBILITIES: Under the supervision of the chairperson of the Engineering Technology department this Assistant Professor/PC of Manufacturing Engineering Technology is expected to teach thirty credit hours (subject to collective bargaining) per academic year primarily in manufacturing courses. The Program Coordinator is also expected to recruit, advise and retain students in these areas, select appropriate part-time instructors, schedule the program courses and other such duties as may be appropriately assigned to a Program Coordinator. Teaching schedule may include evenings and/or weekends. Additional responsibilities include the development of and participation in the following: advisement and registration for students, special college projects, working on new instructional techniques, course and program development, and other college and community service activities consistent with a strong commitment to the Community College Mission. This position requires the instructor to participate in commencement ceremonies, convocation activities, and special college meetings.

STARTING SALARY: $62,117 approximate annual, plus excellent State supported fringe benefits.

TO APPLY: Submit a cover letter, resume, BOR Application and three (3) letters of professional reference to:

Gateway Community College
Human Resources Office
20 Church Street
New Haven, CT 06510

Electronically submitted packets preferred to Msirois@gwcc.commnet.edu

Please reference the job title in the subject line when submitted electronically.

APPLICATION DEADLINE: The committee may begin review of applications as early as May 17, 2019. Applications must be submitted before the close of business (5:00pm) on Monday, June 10, 2019. Interviewing will commence at scheduled times beginning no earlier than Tuesday, June 11, 2019. References will not be contacted without authorization from the applicant.

Gateway Community College does not discriminate on the basis of race, color, religion, 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. The following persons have been designated to handle inquiries regarding the non-discrimination policies: Dean of Students, at 203-285-2210 or Learning Disabilities Specialist, Ronald Chomicz at 203-285-2234.

GATEWAY COMMUNITY COLLEGE IS AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER, M/F.