ANNOUNCEMENT OF POSITION OPENING

POSITION: ASSISTANT PROFESSOR/PROGRAM COORDINATOR MECHANICAL ENGINEERING TECHNOLOGY
(Full-time, 10-month, tenure track position).

ANTICIPATED STARTING DATE: Fall 2019

MINIMUM QUALIFICATIONS: Master’s Degree in Mechanical Engineering.

DESIRE 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: Work experience in both mechanical engineering industry and mechanical engineering laboratory settings. Product design experience in various industrial settings (and with various materials). Experience with tensile, hardness, impact, torsional shear and toughness tests and equipment. Experience in parametric model and print creation including geometric dimensioning and tolerance (including all ASME type codes). Working experience and knowledge of CNC machining (including operations, tooling and programming), 3D printing / Additive Manufacturing, coordinate metrology (operations and programming), and robotics. Experience in Computer-Aided Drafting (CAD) software including SolidWorks, AutoCAD, Pro E / PTC Creo), and CATIA. Experience in Computer-Aided Manufacturing software including: MasterCam and CAMWorks. Experience with manufacturing tooling demands and usage. Familiar with BOM creation and drawing package creation and formation for relevant industries. Industry experience in relevant advanced mechanical engineering areas (such as aerospace, defense, nuclear, and composite forming industries). Additional degrees and certifications in relevant fields a plus. Licensure as a Professional Engineer a plus. Community College instruction and curriculum design in Mechanical Engineering Technology and/or Manufacturing Engineering Technology.

RESPONSIBILITIES: Under the supervision of the chairperson of the Engineering Technology department this Assistant Professor/PC of Mechanical Engineering Technology is expected to teach thirty credit hours (subject to collective bargaining) per academic year primarily in mechanical engineering 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

APPLICATION DEADLINE: 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.

*Incomplete or late application packages may be discarded. Please note that due to the large volume of applications received, we are unable to field phone inquiries and confirm receipt of applications. You will receive a written confirmation letter within a week of your submission. A BOR application can be found on our website at Application. Visit GCC’s website at www.gatewayct.edu

Continuing Notice of Nondiscrimination

Gateway 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. The following persons have been designated to handle inquiries regarding the non-discrimination policies: Dean of Students, Wilson Luna 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.