



CANKDESKA CIKANA COMMUNITY COLLEGE

Spirit Lake Dakota Nation

Vanessa Thomas
Human Resources Director

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VACANCY ANNOUNCEMENT

Position Title: Advanced Manufacturing Laboratory Student Technician (1 Position)
Supervisor: Advanced Manufacturing Department (Karl Haefner/Mike Parker)
Length of employment: Upon Hire – April 30, 2021 (12-20 hours/week)
Opening Date: September 9, 2020
Closing Date: Open Until Filled
Salary: DOQ

QUALIFICATIONS:

- High School Diploma or GED required with the ability to obtain a certificate in advanced manufacturing or an associate's degree in engineering.
- Ability to occasionally lift 25 pounds or more.
- Strong communication and organizational skills.
- Ability to meet deadlines, work within grant parameters.
- Proficient in Microsoft Office Software.
- Ability to perform post production on 3D printed objects.

PREFERRED QUALIFICATIONS:

- Preference given to students that have completed AMI 101-3D Modeling for Advanced Manufacturing.
- Familiar with Solid Works Software.
- Ability to operate MakerBot Replicator 2X 3D printer.
- Familiar with MakerBot Replicator 2X software for 3D printing.
- Familiar with 3D systems ProJet 360 3D printer and software.

Condition of Employment: Appointment will be subject to the applicant's successful completion of a background check.

JOB DUTIES & RESPONSIBILITIES:

- Responsible for keeping hardware in clean working condition.
- Print Parts as needed using MakerBot Replicator 2X, MakerBot Z18 and ProJet 360 3D printers.
- Post Process ProJet 360 Parts using 2 part epoxy hardener.
- Post Process MakerBot Parts using needle nose pliers and/or a putty-type knife with a sharpened edge.
- Responsible for maintenance of Rover and Drone and keeping in proper working condition.
- Responsible to visit area schools and demonstrate Rover and Drone to students under the guidance of CCCC's Student Outreach Coordinator.
- Other duties as assigned by the supervisors.

GENERAL INFORMATION: A complete application shall consist of CCCC Application for Employment, cover letter, resume, three reference letters or list three references of individuals familiar with your preparation/experience, and copy of unofficial college transcript (Official copy required if hired). Persons claiming Indian and/or Veteran Preference must provide proof with application. **Incomplete applications will not be considered.** Applications should be submitted to: Human Resource Office, Cankdeska Cikana Community College, PO Box 269, Fort Totten, ND 58335. For more information please call 701.766.1333 or visit our website at www.littlehoop.edu.

STATEMENT OF POLICY ON NON-DISCRIMINATION

Cankdeska Cikana Community College will not discriminate in its educational programs, activities, or employment practices, based on race, color, national origin, gender, sexual orientation, disability, age, religion, ancestry, or any other legally protected classification. Announcement of this policy is in accordance with Federal law, including Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, and the Americans with Disabilities Act of 1990. Inquiries or concerns may be referred to the Title IX Coordinator, Cankdeska Cikana Community College, (701)766-1131 or 1-888-783-1463 or to the Office of Civil Rights, US Department of Education, 500 W. Madison Street Suite 1475 Chicago, IL 60661.

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CCCC is an EO/AA college.