



Vacancy Announcement

POSITION TITLE: Commercial Drone Pilot Instructor (Part-time, non-exempt position) PRIMARY WORK LOCATION: Macy, South Sioux City +Some Remote Work SUPERVISOR: College President/Math and Science Division Head CLOSING DATE: Until filled STARTING SALARY: \$24,000

ABOUT THE COLLEGE: "The Nebraska Indian Community College provides quality higher education and lifelong educational opportunities for Umoⁿhoⁿ (Omaha) Isanti (Santee Dakota) and all learners." Nebraska Indian Community College is envisioned as a comprehensive Tribal College which values service through high quality education. Institutional programs value and cultivate the creative and productive talents of learners, faculty, and staff, and seek ways to contribute to the self-sufficiency of the Nations served, the wellbeing of our communities, and the quality of life and development of its learners, faculty, and service areas.

JOB DESCRIPTION:

The Drone Pilot Instructor has a 12-month contract with a minimum of 20 hours per week

The Nebraska Indian Community College is currently seeking a Part-time Commercial Drone Pilot Instructor supporting our Math and Science Department. The Instructor will work closely our Math and Science Division head in developing a course curriculum and delivering training to our student body. The Instructor must be a subject matter expert concerning small commercial drone systems (both multirotor and fixed wing). This position will work on our 3 campuses and travel to training locations to provide the course of instruction.

Essential Job Responsibilities

- Fully support the Science division by developing and then providing training on small commercial drones. Training will include mission planning, operation, maintenance, repair, and local county and state restrictions to operations.
- Teach 2 classroom courses per semester term.
- Develop course of instruction and instruction materials on each of the 11 different variants of small commercial drones that are a part of this contract.
- Develop relevant scenarios and practical examples of repairs and maintenance procedures the students should expect to complete.
- Develop site specific Standard Operating Procedures for each location that training is provided to ensure safe and legal operation of the drone systems within local nation's laws and guidelines.
- Modify course curriculum as necessary
- Host an engaging and interactive class that maximizes hands on experience in all topics of instruction.
- Assist in the development of monthly progress reports detailing work performed, schedule of activities, and issues/concerns arising in the following month's efforts.
- The above duties and responsibilities are not intended as an all-inclusive list but as a general representation of the duties and responsibilities associated with this position. These duties and responsibilities are subject to change based on organizational needs and/or deemed necessary by the supervisor.

Minimum Qualifications

- Current FAA Part 107 Certificate.
- Willingness to travel throughout NE Nebraska to provide training.

- Experience with flying, building, and maintaining small drones, both multirotor and fixed wing variants.
- Associate Degree

Preferred Requirements

- Masters degree preferred.
- 6+ years of experience with flying, building, and maintaining small drones, both multirotor and fixed wing variants.
- 4+ years of experience in educating adults.
- Recent experience in using Pixhawk and Ardupilot for mission planning and execution of drone operations.
- Expertise in one of the following areas: sUAS for public safety, sUAS for industrial inspections, sUAS for mapping, professional photography and videography, broadcast media, BVLOS or fixed wing sUAS
- Registered Flyer ID in the United States.
- Self-motivated, decisive, with the ability to adapt to change and competing demands.
- Demonstrated communication skills; both written and oral with technical and non-technical staff, all levels of management.
- Flexible with proven ability to conform to shifting priorities, demands and timelines through analytical and problem-solving capabilities.
- Proficiency in Office 365 tools
- Cultural competence in serving the Omaha and Santee people.

SPECIAL INSTRUCTIONS TO APPLICANTS: Nebraska Indian Community College gives preference to eligible and qualified applicants in accordance with the Indian preference in employment act and veterans' preference. In the absence of qualified Indian applicants, consideration will be given to applicants without regards to race, color, creed, religion, sex, national origin, age, marital status, or veteran status, the presence of non-related medical condition or handicap, or other legally protected status. NICC is an Equal Opportunity Employer.

HOW TO APPLY: You can visit us on the web at <u>http://www.thenicc.edu</u>. Applications are also available at any of our three campuses. Include the following: (1) a letter of intent outlining how you are qualified for the position based upon the qualifications and responsibilities, (2) a resume/CV, (3) transcripts, and (4) an NICC Application. Please send your application materials to: Anthony Warrior at <u>SanAWarrior@thenicc.edu</u>.

> Macy Campus 1111 Hwy 75 Macy, NE 68039 Phone: 402-837-4183

Santee Campus North River Road Niobrara, NE 68760 Phone: 402-494-2311 SSC Campus 2605 ½ Dakota Ave. South Sioux City, NE 68776 Phone: 402-494-2311