Posted: November 10, 2021



POSITION ANNOUNCEMENT

TITLE: <u>PILOT/ UNMANNED AERIAL VEHICLE</u>

DEPT: <u>EMRTC</u>

REG 🗹 TEMP 🗆 FULL TIME 🗹 PART TIME 🗖

STARTING RATE or SALARY RANGE \$40,000

Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater.

All regular positions also entitle the employee to several benefits including health, dental, vision, life insurance, and retirement which is largely paid by New Mexico Tech for the employee and dependents.

INTERNAL POSTING THROUGH: <u>November 18, 2021*</u> consideration will be given first to temporary and regular tech employees who apply within the 7 day internal posting. Applications received after the 7 day posting margin will be considered with other outside applicants.

JOB DUTIES:

Provide program support that is directly responsive to the DHS First Responders Cooperative Agreement, including: (a) analysis of program-specific user requirements, procedures and problems that call for the implementation and improvement of Unmanned Aerial Systems (UAS) within the training programs; (b) provide technical support services that align to program-specific hardware and software as it relates to UAS activities; (c) assist EMRTC First Responder Program Administrators efforts that are responsive program-specific requirements; and (d) develop, maintain, operate, and coordinate equipment and applications that are responsive to program-specific requirements. This position will be required to work 20 hours a week assisting with the maintenance and up keep of multiple sUAS systems.

REQUIRED QUALIFICATIONS:

Read and comprehend instructions, write information and complete simple forms. High School (or GED) level ability in spelling, grammar, basic math composition. Computer hardware troubleshooting and maintenance required. Windows problem solving required. Electrical/ Mechanical maintenance experience required. Adequate in using basic mechanics tools/ specialty tools required. Software maintenance/ updates experience required. Experience with operation of small unmanned aerial vehicles required. Experience building and/or maintaining UAV's desired. Must be a US citizen and have a valid NM Driver's License. Must have or obtain (within 6 months) FAA part 107 license (Program will train and pay for FAA testing if not already tested). Ability to obtain a security clearance if needed. Must be COVID-19 fully vaccinated.