

Natural Resources Technician

Dover Air Force Base, Delaware



Center for
Environmental
Management

MILITARY LANDS

COLORADO STATE UNIVERSITY

POSITION

One Natural Resources Technician (Seasonal Worker, Full-time, 40 hours/week) position is available with the Colorado State University (CSU) Center for Environmental Management of Military Lands (CEMML). This position will provide support to the Natural and Cultural Resources Manager at Dover Air Force Base (AFB), Delaware. Successful candidates will gain excellent, entry-level experience in natural resources management, compliance and permitting, and natural resources data collection. Military affiliation is not required to apply for this position.

ORGANIZATION

CEMML

CEMML is a research, education, and service unit within the Warner College of Natural Resources at CSU. CEMML applies the latest and most appropriate science to promote the sustainable management of natural and cultural resources on Department of Defense (DoD) and other public lands. We provide technical support, conduct applied research, and offer career development and learning opportunities to support resource stewardship. We collaborate with our sponsors and other CSU departments to resolve complex environmental issues, leaving a legacy of science-based decisions that sustain our resources for future generations.

To learn more about CEMML's contributions to land management, our mission, vision, and values, please visit <http://www.cemml.colostate.edu/>.

Position Duty Station: Dover Air Force Base, Delaware

Dover AFB is a 3,900-acre United States Military Installation located two miles south of the city of Dover, on the Delmarva Peninsula. The primary mission of this installation is to support the Air Mobility Command by providing expeditionary-ready personnel and aircraft for worldwide airlift missions, in addition to managing the Dover AFB air freight terminal, which is the busiest under the command of the Department of Defense. The Dover AFB natural and cultural resources program is responsible for maintaining the resources on the base which includes over 700 acres of undeveloped wetlands and forests. They are also tasked with managing the Dover AFB outdoor recreation program, which provides unique settings for activities including hiking and biking for the public.

For more information on Dover AFB and its mission, visit <https://www.dover.af.mil/>

RESPONSIBILITIES

The Natural Resources Technician will assist the Dover AFB Natural and Cultural Resources Manager with a variety of natural resources-related management tasks. The activities for this position will be conducted approximately 75% of the time in an office setting, and 25% of the time will be in the field. Office work will include preparing federal permit packages for Bird/wildlife Aircraft Strike Hazards and compliance with the

Migratory Bird Treaty Act and helping to plan and prepare for a public Arbor Day ceremony. The technician may also assist with other regulatory compliance paperwork and assist with the development of an Integrated Natural Resources Management Plan. Field work may consist of performing migratory bird surveys and identifying ideal locations for the deployment of acoustic bat monitors. The technician also may inventory the forested areas of the installation and conduct assessments of newly acquired land parcels by identifying and recording the major vegetation components. The variety of projects associated with fulfilling the tasks of this position will offer excellent, entry-level experience in the federal regulation compliance and permitting process, public outreach, and conducting wildlife and vegetation surveys.

MINIMUM QUALIFICATIONS

- Must be physically capable of working independently outdoors in inclement environmental conditions. Field activities will require constant walking and kneeling.
- B.S. in biological-, physical-, or ecosystem science-related field
- Experience with Microsoft Office Suite and Adobe Acrobat software
- Strong interest in public outreach and environmental education
- Must have a valid driver's license for operating federal vehicles on the base
- Must be able to pass a federal background investigation to obtain a Department of Defense Installation Access Pass
- Must be legally authorized to work in the United States by the proposed start date; CEMML will not provide visa sponsorship for this position.

DESIRABLE QUALIFICATIONS

- Experience in geospatial information technology, including with ArcGIS software
- Experience identifying migratory birds and/or vegetation in the middle Atlantic coastal plains and forest region.
- Experience organizing public outreach and educational opportunities
- Knowledge of federal environmental regulations and the federal permitting process

PAY RATE

Pay rate is \$16/hour and the work period will not exceed 140 working days (6 months). The anticipated start date is late-April to mid-May.

BACKGROUND CHECK

CSU is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final candidates being considered for employment. Background checks may include, but are not limited to, criminal history, national sex offender search, and motor vehicle history.

APPLICATION

Email each item listed below in three separate Word Documents (.doc) or PDF (.pdf) to CEMML_AF_Seasonal@mail.colostate.edu and be sure to put "Dover AFB Natural Resources" in the subject line. Applications will be accepted until the position is filled. Please note that incomplete applications cannot be considered. Please remove social security numbers and birthdates from application materials. A complete application consists of the following items.

- 1) Statement of Qualifications (a letter addressing each qualification described in the announcement)
- 2) Resume

3) Three references (contact information for professional references, including at least one supervisor; references will not be contacted without prior notification of candidates)

DIVERSITY STATEMENT

Colorado State University does not discriminate on the basis of race, age, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, or gender identity or expression. Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complying with all federal and Colorado state laws, regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.

Reflecting departmental and institutional values, candidates are expected to have the ability to advance the Department's commitment to diversity and inclusion.

See a complete listing of open CEMML positions at <http://www.cemml.colostate.edu>.