

## VERMONT ARMY NATIONAL GUARD TECHNICIAN VACANCY ANNOUNCEMENT

TVA: AR-13-07	Position Number: D1194000	Enlisted: XX
Position Title:	<b>Surface Maintenance Repairer</b>	
Series, Grade:	WG-5801-08/10	
Salary Range:	\$18.91 To \$24.13 Per Hour	
Open Date: 11 February 2013	Close Date: 11 March 2013	
Area of Consideration:	All Members Of The Vermont Army National Guard Only.	

Location of position:	UTES, Camp Ethan Allen Training Site Jericho, Vermont
Selecting Official:	SFC Daniel Holland, Surface Maintenance Supervisor, UTES, EAFR, Jericho, VT Telephone: (802) 899-7250 <a href="mailto:dan.c.holland3.mil@mail.mil">dan.c.holland3.mil@mail.mil</a>

### Instructions For Applying

**On-Board Applicants:** All Permanent/Indefinite VTARNG technicians MUST submit a complete application package for the position they are applying for. Each package must include at a minimum: **AGO-VT Form 300-1, AGO-VT Form 300-4, AGO-VT Form 690-5, OF-306, and an updated OF-612.** Any other supporting documentation will be at the discretion of the applicant.

**Non-Technician Applicants:** All applicants MUST submit a complete application package for the position they are applying for. Each package must include at a minimum: **Completed OF-612, OF-306, AGO-VT Form 690-5, and an AGO-VT Form 300-4.** All applicants are responsible for showing on their applications, how they meet all requirements on the vacancy announcement. Failure to comply with this will result in an incomplete application and the applicant will not be considered for the position.

**Excepted Service Requirement:** All excepted service technicians are required to wear the military uniform appropriate to their service and federally recognized grade when performing technician duties and are required to comply with the uniform standards of the service.

**Selected Reserve Incentive Program:** Non-Technician Vermont Army National Guard personnel who are SRIP participants (bonus recipients/student loan repayment program) may have their benefits terminated and/or recouped if selected as a Permanent/Indefinite Military Technician. Applicants should contact the VTARNG Incentive Manager at 802-338-3346 to determine any possible termination and/or recoupment actions that may result from accepting this position.

**Pre-Employment Physical Examination:** Individual selected must successfully complete a pre-employment physical examination in accordance with 5 CFR, Part 339 and Technician Personnel Regulation 355.

**Each applicant is responsible for insuring their applications arrive at the Human Resources Office No Later Than (1600 Hours) on the closing date.**

**\*\*\* Vermont Army National Guard Membership is Required \*\*\***

**Equal Employment Opportunity:** The policy of the National Guard is to treat all applicants equally without regard to race, color, gender, religion, national origin, age, or non-disqualifying handicap. The National Guard is committed to develop and implement a diversity program that is consistent with equal employment opportunity and with the "Human Goals" of the Department of Defense.

**Mail Application To:** HRO-VT, Staffing Section, 789 Vermont National Guard Road, GMA, Camp Johnson, Colchester, VT 05446-3099 or via email to: [louise.s.acker.mil@mail.mil](mailto:louise.s.acker.mil@mail.mil) or [thomas.p.walsh10.mil@mail.mil](mailto:thomas.p.walsh10.mil@mail.mil)

**KNOWLEDGE, SKILLS & ABILITIES, (KSAs):** *Each KSA listed below is a baseline to determine your qualification for this position. Each KSA must be addressed thoroughly to demonstrate your qualification.*

1. Knowledge of the mechanical makeup, operation and working relationships of individual mechanical systems.
2. Knowledge of various techniques for removing, adjusting, replacing, cleaning and installing parts and components of combat, tactical, commercial, automotive, special purpose vehicles equipment.
3. Ability to read and interpret parts list, manufacturer's repair manuals, technical manuals, diagrams, schematics, etc.
4. Skill in using basic test equipment and ability to analyze test results and the ability to use common tools.

**OTHER PERTINENT DATA:** Selectee must become assigned to a compatible military position in **ENL: 12, 13, 14, 19, 25, 88, 91, 92, 94** in any unit within the Vermont Army National Guard. To avoid grade inversion, all applicants must hold the military grade of E7 or below. Must be able to get and maintain a National Agency Security Check if selected. This position is open to All Members of the Vermont Army National Guard only. **This is a Permanent position.**

**SPECIALIZED EXPERIENCE WG-08:** Must have **6 months** experience in in the mechanical makeup, operation, and working relationships of individual mechanical systems, and their interrelationships for a variety of combat tactical, commercial, automotive and special purpose vehicles and equipment. Experience which demonstrates the various techniques for removing, adjusting, replacing, cleaning and installing parts and components of combat, tactical, commercial, automotive, special purpose vehicles, and equipment. Experience in the use of basic test equipment and the ability to analyze test results to determine fault for repair or replacement of improperly functioning parts or components. Experience in determining when parts should be cleaned, reinstalled or replaced with standard parts and experience in reading and interpreting parts list, manufacturer's repair manuals, technical manuals, diagrams, engineering drawings, and schematics. Experience in the understanding of electrical, electronic, hydraulic, pneumatic, and other non-mechanical system theories and the skill to replace, fit, install and adjust systems.

**SPECIALIZED EXPERIENCE WG-10:** Must have **6 months** of experience at the WG-08 level for a total of **12 months** experience.

**OTHER REQUIREMENTS:** **Applicants must possess a valid State Driver's License for the State in which they live or are principally employed.** Work is performed in tiring, uncomfortable positions for long periods, requiring frequent bending, reaching, stretching, climbing and crouching. Works on the top of and under vehicles in cramped or awkward positions. Does strenuous work while standing, lying or sitting. Frequently lifts and carries items weighing up to 40 or 50 pounds, and other puts forth similar effort in pushing, pulling, turning and positioning parts, assemblies, equipment and tools. Works both inside and outside in inclement weather. Could receive cuts, burns, bruises and sprains.

**BRIEF DUTIES & RESPONSIBILITIES:** This position is located in UTES, Camp Ethan Allen Training Site, Jericho, VT of the Vermont Army National Guard. The purpose of this position is to perform limited diagnosis, routine repairs, and maintenance on combat, tactical, commercial, and special purpose vehicles and equipment. May assist higher graded mechanics in the performance of maintenance duties.

1. Troubleshoots, performs maintenance and major repairs on heavy-duty mobile equipment, combat, tactical and automotive vehicles. This may include self-propelled artillery, tracked cargo and personnel carriers, road graders, mobile cranes, front loaders, conveyors, bulldozers, power shovels, compressors, generators, tanks, tracked combat vehicles, sedans, buses, all terrain vehicles, trucks, semi trailers, forklifts, tractors, and accessory equipment. Troubleshoots, repairs and overhauls major systems to include internal combustion engines, turbine engines, automatic and non-automatic transmissions, heavy duty drive line systems, and hydraulic utility systems and controls. Makes repairs to assemblies and components such as voltage regulators, generators/alternators, brake cylinders, etc. Performs work in accordance with modification work orders, technical manuals, lubrication orders, maintenance bulletins, regulations or management policies. May repair a variety of more complex major systems to include engines, cross drive or similar multi-system transmissions and a variety of intricate fuel injection systems.
2. Troubleshoots equipment and diagnoses the cause of mechanical failures by means of visual and auditory checks and/or uses test equipment such as engine analyzers, compression testers, voltmeters, ohmmeters, pressure gauges, and computer diagnostic tools. Utilizes embedded diagnostics in equipment and a wide variety of original equipment manufacturer system analyzers in order to determine the exact nature or extent of repair. Determines what adjustments may be necessary to complete work orders, and whether any additional repairs other than those specified or indicated on the work order are necessary.
3. Removes and disassembles engines and major assemblies, sub-assemblies, components, and fuel, hydraulic, and oil pressure systems. Makes the appropriate repairs, overhaul, or modifications in accordance with the proper repair specifications and procedures. Reassembles engines and other systems, and adjusts, tests, and reinstalls in vehicles and equipment as necessary. Makes adjustments and repairs to electrical and suspension systems. May install pistons, sleeves, rings, bearings, rods, crankshafts, timing gears, and rocker arms.
4. Independently performs repairs and maintenance functions in remote locations that can be accomplished by removing, cleaning, reinstalling, or replacing defective parts of components and systems such as injectors, leaking wheel cylinders, corroded mufflers, fuel tanks, brake cylinders and worn brake shoes, voltage regulators, generators, injector pumps, and fuel pumps.

**Performs Other Duties As Assigned.**

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**John J. Abeling**  
**COL, IN**  
**Human Resources Officer**