STATE’S MINIMUM QUALIFICATIONS:

Education/experience requirements:
- The equivalent of a high school diploma.
- Three years of experience in a mechanical/maintenance setting.
- Must possess a valid driver’s license.

Knowledge of:
- Mechanical operation of diesel and gasoline powered engines as well as electric start engines.
- Routine vehicle, buggy, and small engine maintenance and care for safe and efficient operation.
- Manufacturer’s specifications and recommendations for diagnosis and repair of mechanical malfunctions.

Ability to:
- Read, write, and follow technical information for repairs, as well as written and oral instructions.
- Keep detailed reports.
- Operate equipment.
- Communicate effectively with suppliers, employees, students, and the general public.
- Read and decipher labels and directions.

Preferred Qualifications:
• Must obtain a Class A Commercial Driver’s License.
• Knowledge and ability to repair power train components (transmissions, final drives, transfer cases) for vehicles, heavy equipment and over the road transport trucks.
• Knowledge and ability to repair/replace engine or engine components for vehicles, heavy equipment and over the road transport trucks.
• Knowledge of and ability to repair/replace fuel systems on vehicles and heavy equipment.
• Knowledge of and ability to repair/replace track systems on bulldozers.
• Knowledge of and ability to repair/replace air and hydraulic braking systems.
• Knowledge of and the ability to weld and fabricate.
• Knowledge of and ability to use diagnostic equipment, computers, scanners and technical manuals.
• Occasional in state travel.
• Bending, stooping, and climbing – ability to lift 75 pounds.