

STATE OF ALASKA  
Class Specifications

**Category:** Skilled Craft

**Occupational Group:** Equipment Operator

**Level:** Equipment Operator Foreman II, WG 50

**Class Code:** P9517

**Range:** 50

**Occupational Group Definition:** Equipment operations cover a variety of light and heavy duty ground motorized equipment which typically exceed common street and passenger vehicle requirements and uses. The equipment typically is used for special or specific functions. Equipment Operators use this equipment in a construction or maintenance environment to construct, repair, maintain, and provide for the safety of highways, roads, parks, airports and other public transportation areas. Levels may be determined by the size and use of the equipment, the operation area and the background and skill needed to perform the work.

**Definition:**

Option 1: Equipment Operator Foremen WG 50 organize, assign and direct the work of one or more groups of Equipment Operators or other highway station staff in a large metropolitan area (Anchorage, Fairbanks or Juneau) through lower level lead and foremen.

Option 2: Equipment Operator Foremen WG 50 organize, assign and direct the work of equipment operators and other airport station staff at a FAA-certificated rural airport that serves aircraft seating between 30 and 60 passengers.

Positions under either option may participate in the work.

**Distinguishing Characteristics:**

Option 1 of this level is distinguished from other levels in the occupational group by the size and location of the duty station. Positions exist only at the Juneau, Anchorage, and Fairbanks duty stations.

Option 2 of this level are limited to certificated rural airports that serve aircraft seating between 30 and 60 passengers.

**Examples of Duties:**

Lead and direct the work of subordinate staff.

Carry out and enforce policies, procedures and standards.

Establish schedules and priorities for maintenance and repair projects.

Assign and coordinate manpower and equipment use.

Oversee, monitor and evaluate work in progress. Supervise the operation of equipment ensuring it is operated in a safe and efficient manner.

Supervise work crews responsible for airport snow removal and maintenance of both commercial and general aviation facilities.

Determine runway and taxiway surface conditions; coordinate runway closures; issue Notice to Airmen (NOTAM) specific to a hazard; and ensure safe operation and conditions of airport facilities.

Inspect aircraft control surfaces, fences, perimeters, and public roads.

Maintain equipment and supplies; prepare cost projections of equipment and supplies.

Anticipate, develop, and provide training as required.

Investigate, resolve or recommend resolution of problems with high visibility or agency impact.

Keep daily records and prepare reports; order or purchase supplies and materials, ensure adequate quantities of supplies and materials.

Ensure compliance with 14CFR Part 139 requirements at a FAA certified rural airport.

Perform Airport Rescue and Fire Fighting duties.

**Knowledge, Skills and Abilities:**

Knowledge of department policies and procedures.

Knowledge of applicable state and federal regulations.

Knowledge of all equipment operation and preventative maintenance practices.

Knowledge of effective supervisory techniques and personnel practices.

Skill in organizing, assigning and directing the work of others.

Skill in maintaining records and reports.

Skill in problem solving.

Skill in public relations.

Ability to utilize time and equipment effectively to complete projects.

Ability to effectively communicate with others when representing the department.

Ability to react effectively and assist others in responding to emergency and disaster situations.

Ability to observe and monitor the job environment and conditions and determinate appropriate action.

Ability to motivate and maintain a teamwork environment.

Ability to oversee training plans.

**Minimum Qualifications:** Class A Commercial Drivers License with hazardous materials endorsement and qualified to operate all equipment at the duty station. Knowledge, skills and abilities to perform the work. Two years of experience in the maintenance and repair of highways and/or airports.

**Special Requirements:**

Some positions require a First Aid, ETT, CPR or First Responder or ARFF certification. Some positions require Hazardous Materials training and American Traffic Safety Services Association training.

Some positions may be required to use a firearm or ammunition and are therefore subject to Title 18, United States Code, Section 922(g)(9) which prohibits persons who have ever been convicted of a misdemeanor crime of domestic violence from owning, possessing or using a firearm or ammunition.

Note: Incumbents of positions that require a Commercial Driver's license are subject to drug and alcohol testing in accordance with federal regulations.