

STATE OF ALASKA  
Class Specifications

**Category:** Skilled Craft

**Occupational Group:** Equipment Operator

**Level:** International Airport Foreman WG 49

**Class Code:** P9519

**Range:** 49

**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:** International Airport Foremen WG 49 organize, assign and direct the work of equipment operators, mechanics, or maintenance workers at the Anchorage and Fairbanks International Airports. Employees at this level may participate in the work of subordinates.

**Distinguishing Characteristics:** This class is limited to three positions at the Anchorage International Airport and one position at the Fairbanks International Airport.

**Examples of Duties:**

Ensure compliance with 14 CFR Part 139 and certain security requirements to properly maintain airfield surface conditions; airfield lighting, signage and markings, and perimeter fencing, gates and doors at the Anchorage and Fairbanks International Airports.

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

Maintain runway and taxiway surface conditions, coordinate runway closures, issue Notice to Airmen (NOTAMs) specific to a hazard, and other appropriate action to ensure safety.

Inspect aircraft control surfaces, in-pavement navigational aids, fences, bridge structures, public roadways, and ensure airport perimeter security.

Serve as Staging Officer for incidents under the Emergency Command System.

Provide support and assistance to Airport Rescue and Fire Fighting personnel.

Implement emergency orders issued by the FAA to protect airports and the travelling public.

Work cooperatively with airport tenants to ensure compliance with FAA and airport regulations and operational orders.

Review emergency orders and procedures to assure compliance and complete required paperwork.

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.

Ensure adequate quantities of equipment and supplies; develop cost projections for equipment and supplies.

Develop and coordinate equipment specifications with State Equipment Fleet for equipment acquisition.

Assist in budget development and management.

Recommend and prioritize maintenance and construction projects.

Anticipate, develop, and provide training as required.

Assist in the investigation, evaluation, and resolution of accidents, safety violations, and personnel problems.

Effectively recommend the hiring and promotion of subordinates.

**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.  
Skill in interpersonal 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 develop and oversee training plans.

**Minimum Qualifications:** Class A Commercial Drivers License with hazardous materials endorsement and qualified to operate all equipment in the duty station. Knowledge, skills and abilities to perform the work. Five years of experience as an equipment operator at a FAA-certificated airport, including two years in a lead or supervisory capacity.

**Special Requirements:** Incumbents of positions in this job class are required to pass a criminal background check and are required to be fingerprinted.

These positions may require Hazardous Materials training and American Traffic Safety Services Association training.

Positions may require a First Aid, ETT, CPR, First Responder, and ARFF certification (14 CFR Part 139) and Airport Security Coordinator certification (49 CFR Part 1542).

These 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 these positions are required to possess a Commercial Driver's license and are subject to drug and alcohol testing in accordance with federal regulations.