

## MACHINIST

### General Statement of Duties and Responsibilities

Under supervision, does bench, general shop and outside machinist work; performs related work.

### Examples of Typical Tasks

Sets up and operates machine shop equipment and tools, such as engine lathes, shapers, milling machines, drill presses, planers and grinders.

Uses machinist tools and instruments required for machinist 'work.

Do outside machinist's work in the inspection, overhauls and repairs all types of main and auxiliary stationary power plant, marine propulsion, water and disposal works equipment.

Maintains, repairs, tests, overhauls, and replaces all types of building systems equipment, such as fans, blowers, exhausters, pumps and compressors. Fabricates obsolete parts from existing parts or sketches.

Directs subordinates in the performance of various maintenance and/or repair tasks.

Prepares reports and requisitions; maintains records and inventories of supplies and materials.

May operate a motor vehicle or other motorized equipment in the performance of assigned duties.

**MACHINIST** (continued)

**Qualification Requirements**

1. Five years of full-time satisfactory experience as a machinist; or
2. At least two and one-half years of full-time satisfactory experience as a machinist plus sufficient full-time experience as a machinist helper or an apprentice machinist, or training of a relevant nature acquired in an approved trade, technical or vocational high school to make up the equivalent of five years of the required experience. Six months of acceptable experience will be credited for each year of helper or apprentice experience or relevant training acquired in an approved trade, technical or vocational high school, up to a maximum of two and one-half years.

**License Requirement**

For appointment to positions in certain agencies, a Motor Vehicle Driver License valid in the State of New York is required. This license must be maintained for the duration of employment.

**Direct Lines of Promotion**

**From:** Machinist's Helper (92611)

**To:** Supervisor of Mechanics  
(Mechanical Equipment) (92575)