

# WAGE GRADE CAREER PATH

**WG 5352**

## INDUSTRIAL EQUIPMENT MECHANIC/REPAIRER

This occupation covers nonsupervisory work involving the dismantling, repairing, relocating, modifying, maintaining, aligning, and installing of general nonproduction industrial plant machinery, equipment, and systems such as bridge cranes, towveyor/conveyor and pneumatic tube systems, sandblasting machines, and other industrial plant support machinery and equipment; service, industrial waste and flood control equipment such as compressors, pumps, and valves; and engraving machines, aircraft test block equipment, and fire extinguishing systems.

WG02 - **Step**  
WG05

### Part 1

#### Apprentice/Helper/Trainee; Trade/Less than Journeyman


- 1 Complete New Hire Orientation
- 2 Complete Civilian Training Plan requirements for current position
- 3 Complete task qualifications for current position
- 4 Complete task certifications for current position
- 5 Master simple to common work tasks under supervision
- 6 Maintain successful to above average performance ratings

WG05 -  
WG08

### Part 2

#### Trade/Less than Journeyman


- 1 Continue required on-the-job and formal classroom training required in Civilian Training Plan
- 2 Complete task qualifications for current position
- 3 Complete task certifications for current position
- 4 Master common to complex work tasks. Grade 8 industrial equipment repairers apply specific maintenance and repair procedures to install, maintain, and repair general industrial plant machinery and equipment such as sandblasting machines, degreasers, chain hoists, hydraulic jacks, fire fighting equipment, steam cleaners, and other nonproduction machinery and equipment of similar complexity. They also install and repair foundations for industrial nonproduction machinery, using impact drills and building materials such as wood, cement, and steel; bolt down parts and accessories to foundations; and connect steam lines, fair hose couplings, fuel lines, lubricating systems, and any other power source prior to operation.
- 5 Maintain successful to above average performance ratings

### Part 3

#### Journeyman


- 1 Continue required on-the-job and formal classroom training required in Civilian Training Plan
- 2 Complete task qualifications for current position
- 3 Complete task certifications for current position
- 4 Master common to complex work tasks. At Grade 10, industrial equipment mechanics apply a variety of methods, procedures, and techniques to lay out, install, align, repair, overhaul, and maintain various types of nonproduction industrial plant machinery, equipment, and systems that are technically more complex than types described at the grade 8 level, i.e., the equipment and machinery have complex interrelationships among components and diagnosis of trouble is more difficult due to various possible causes and combinations of factors that may be the source of trouble.
- 5 Provide production support services
- 6 Maintain successful to above average performance ratings

*This list is not all inclusive. For more information on your series, visit the OPM site below. Copy and paste the link in your browser.*

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