

WAGE GRADE CAREER PATH

WG 5350

PRODUCTION MACHINERY MECHANIC/REPAIRER

This occupation covers nonsupervisory work involving the dismantling, repairing, relocating, modifying, maintaining, aligning, and installing of fixed and semi-fixed production machinery, equipment, and systems such as various standard and numerically controlled (N/C) machine tools, woodworking and metalworking machines used in the production of goods. They are located in such places as industrial plants and machine tool repair shops.

WG02 - **Step**

Part 1

Apprentice/Helper/Trainee; Trade/Less than Journeyman

WG05

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|--|---|---|
| | 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

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|--|---|--|
| | 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 production machinery repairers apply specific maintenance and repair procedures to install, maintain, and repair fixed and semifixed production machinery and equipment such as band saws, spot welders, punch presses, and other equipment of similar complexity. They also install and repair foundations for industrial production machinery, using impact drills and building materials such as wood, cement, and steel; bolt down parts and accessories to foundations; and connect steam lines, lubricating systems, and any other power source prior to operation. |
| | 5 | Maintain successful to above average performance ratings |

Part 3

Journeyman

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| | 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, production machinery mechanics apply a variety of methods, procedures, and techniques to lay out, install, align, repair, overhaul, and maintain numerous types of fixed and semifixed production machinery and equipment 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 combination of factors that may be the source of trouble. |
| | 5 | Master common to complex work tasks. At Grade 11, production machinery mechanics perform a variety of installation, repair, overhaul, maintenance, and related activities on a range of complex multi-axis, multi-function fixed and semifixed production machinery and equipment such as numerically controlled machine tools and other similar complex and sophisticated equipment. |
| | 6 | Provide production support services |
| | 7 | 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.

[OPM Classification Standards](#)