

WAGE GRADE CAREER PATH

WG 4805

MEDICAL EQUIPMENT REPAIRER/WORKER

This occupation covers nonsupervisory work involved in the installation, maintenance, overhaul, repair, and testing of various medical and dental equipment used in patient diagnosis and treatment and in research laboratories. This work requires a knowledge and application of mechanical, electrical, and electronic principles and circuitry, the ability to determine malfunctions, and the skill to repair and maintain a variety of medical, laboratory, and dental equipment.

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 11 medical equipment repairers install, modify, troubleshoot, maintain, test, calibrate, adjust, overhaul, and repair a wide variety of medical, laboratory, and dental equipment (electronic, electrical, and mechanical). Typical examples of equipment serviced include radiographic diagnostic and treatment units, cardiac defibrillators, hemodialysis units, ultracentrifuges, spectrophotometers, ultrasonic therapy equipment, electrophoresis apparatus, gas chromatographs, electron microscopes, X-ray units, electrocardiograph machines, cardiac monitors, electrosurgical units, electroencephalographs and radiography high speed film processors. They maintain and repair chemical, mechanical, hydraulic, pneumatic, vacuum, suction and pressure systems which may include water, steam, air, gas under pressure, and piped oxygen lines associated with equipment serviced. |
| 7 | Provide production support services |
| 8 | 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](#)