

# Work Processes Schedule

## AUDIO-VIDEO REPAIRER (ANY INDUSTRY)

**RAPIDS: 0880N**

O\*NET/SOC: 49-2097.00

REVISION DATE: 10/2014

Demonstrate knowledge and skills for qualifying as Journeyman. Applicable Job Qualification Requirements will be used as a guide in performing tasks and demonstrating knowledge in the following areas. Actual work time must be recorded in the Work Experience Log.

**Applicable Ratings/MOS**

USMC MOS 2847, 4616

USCG None

USN IC

**Related Instruction**

Any trade related schools/courses totaling 432 hours

**Additional Requirement**

None

Total Hours: **6000**

Skill	Description	Hours
A	<p><b>ORIENTATION</b></p> <p>Shop familiarization with divisions and safety regulations. Safety techniques and practices. Familiarization with personnel policies production and location of supplies and equipment. Meet established time frames. Submit requests for supplies and equipment.</p>	300
B	<p><b>HAND AND POWER TOOLS</b></p> <p>Use and care of hand and power tools. Modification, restoration, and construction of photographic apparatus and components. Refinishes equipment cases and containers.</p>	500
C	<p><b>CUSTOMER SERVICES</b></p> <p>Practice sound customer service relations. Maintain stock control of parts and equipment. Proper packaging and shipment of parts and equipment.</p>	500
D	<p><b>STILL CAMERAS</b></p> <p>Disassembly, cleaning, and assembly (emphasis on finding and correcting malfunctions) of still cameras to include single-blade shutter, multiple-blade/multiple-speed shutters, single escapement/complex escapement retard shutters, focal plane shutters and single-lens reflex cameras, transport mechanisms, twin-lens reflex cameras, medium and large format cameras, and range finder mechanisms.</p>	1150
E	<p><b>LENSES</b></p> <p>Physical optics, fixed focus, front cell focusing, helical mounts, and zoom lenses.</p>	900
	<p><b>ELECTRICITY and ELECTRONICS</b></p>	

<b>F</b>	Light meters, calibration and adjustment, auto exposure systems, flash synchronization, electronic flash, and fabrication and installation.	900
<b>G</b>	<p><b>MOVIE CAMERAS</b></p> <p>Troubleshooting, disassembly, cleaning, replacing or replacing components, reassembly, adjusting, and testing 16 and 35 mm, wind up and electric drive, transport mechanism, and sound synchronizer systems.</p>	750
<b>H</b>	<p><b>PROJECTORS and AUDIO-VISUAL SYSTEMS</b></p> <p>Repair 35 and 60 mm theater projectors. Repair slide projectors and auto focus systems. Repair audio-visual projectors. Repair sound systems.</p>	1000