

Work Processes Schedule

RECORDING ENGINEER (RADIO-TV BROADCASTING)

RAPIDS: 0926N

O*NET/SOC: 27-4014.00

REVISION DATE: 06/2015

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 4313, 4341

USCG None

USN MC

Related Instruction

Any trade related schools/courses totaling 288 hours.

Additional Requirement

Completion of Navy MC "A" school

Total Hours: **4000**

Skill	Description	Hours
A	<p>EVENT PREPARATION</p> <p>Thread tape through recording device or place blank disk on turntable. Move lever to regulate speed of turntable. Place cutting stylus on record. Examine grooves during cutting by stylus to determine if grooves are level using microscope. Turn knobs on cutting arm to shift or adjust weight of stylus and cause grooves to be cut evenly.</p>	1000
B	<p>RECORDING EQUIPMENT OPERATION</p> <p>Operate disk or tape recording machine to record music, dialog, or sound effects of phonograph session, radio broadcasts, television shows, training courses, or conferences, or to transfer transcribed material to sound recording medium. Start recording machine and move switches to open microphone and tune in live or recorded programs. Listen through earphones to detect imperfections of recording machines or extraneous noises emanating from recording studio or production stage. Observe dials, mounted on machine to ensure that volume level and intensity remain within specified limits. Remove filled reel or completed recordings from machine and attach identifying labels.</p>	2000
C	<p>RECORD KEEPING</p> <p>Keep records of recordings in a logbook.</p>	500
D	<p>ROUTINE MAINTENANCE</p> <p>Service and repair recording machines and allied equipment.</p>	500