Operate or control an entire process or system of machines, often through the use of control boards, to transfer or treat water or liquid waste. 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** 1169, 1171
- **USCG** None
- **USN** EN, MM, MMA, MMN, UT
- **USA** 88L, 881A, 92W

**Related Instruction**
Any trade related schools/courses totaling 432 hours.

**Additional Requirement**
MM, MMA, MMN - Must be Nuclear trained and have NEC 3356, 3366 or 3386. EN - Must have NEC 4398.  
Total Hours: **6000**

<table>
<thead>
<tr>
<th>Skill</th>
<th>Description</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td><strong>GENERAL ADMINISTRATION</strong></td>
<td>300</td>
</tr>
<tr>
<td>B</td>
<td><strong>TECHNICAL ADMINISTRATION</strong></td>
<td>250</td>
</tr>
<tr>
<td>C</td>
<td><strong>LOGISTICS</strong></td>
<td>250</td>
</tr>
<tr>
<td>D</td>
<td><strong>SAFETY</strong></td>
<td>200</td>
</tr>
<tr>
<td>E</td>
<td><strong>WATER TREATMENT PLANT OPERATIONS</strong></td>
<td>5000</td>
</tr>
</tbody>
</table>

Maintain directives, files, publications, and records. Prepare reports. Route correspondence. Operate office equipment.

Use blueprints, charts, drawings, publications, manuals, and directives.

Order supplies and minor equipment. Order publications, manuals, and directives. Maintain chemical supplies.

Conform to prescribed safety standards.

sanitation. Check storage tanks for leaks and damage. Check booster pumps for leaks and damage.