INDUSTRIAL MAINTENANCE TECHNOLOGY

The Industrial Maintenance Technology program provides students with a broad knowledge base in a variety of areas related to industrial maintenance. This program offers a technology and skills update in maintenance courses for those with previous manufacturing or maintenance experience and/or other technical training.

**CHECKLIST FOR SHORT-TERM CERTIFICATE**

<table>
<thead>
<tr>
<th>Technical Concentration and Electives</th>
<th>Semester Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>_____ INT 117 Principles of Industrial Mechanics</td>
<td>3</td>
</tr>
<tr>
<td>_____ INT 118/ILT 169/DEM 123 Fundamentals of Industrial Hydraulics and Pneumatics</td>
<td>3</td>
</tr>
<tr>
<td>_____ INT 126 Preventive Maintenance</td>
<td>3</td>
</tr>
<tr>
<td>_____ INT 127 Principles of Industrial Pumps and Piping Systems</td>
<td>3</td>
</tr>
<tr>
<td>_____ INT 221/ILT 106/ELT 111 DC Fundamentals</td>
<td>3</td>
</tr>
<tr>
<td>_____ INT 223/ILT 107/ELT 112 AC Fundamentals</td>
<td>3</td>
</tr>
<tr>
<td>_____ INT 234 Principles of Industrial Maintenance, Welding and Metal Cutting Techniques</td>
<td>3</td>
</tr>
<tr>
<td>_____ WDT 108 and 122 is equivalent of INT 234</td>
<td>3</td>
</tr>
<tr>
<td>Electives</td>
<td>6</td>
</tr>
</tbody>
</table>

Electives to be chosen from an approved list in the following programs of study: ILT, ELT, MTT, DDT, WDT, and ACR

Total Hours Required for Short-Term Certificate 27