



Precision Machining / Millwright OYAP

Curriculum Information

<p>The course will cover the following units as outlined in the MTCU Curriculum Guidelines for the Precision Machining and Tooling Trades</p>	
<p>Applied Safety Procedures</p>	<p>Metal Cutting Saw</p>
<p>Applied Trade Calculations</p>	<p>Drilling Technology</p>
<p>Engineering Drawings / Layout Processes</p>	<p>Turning Technology</p>
<p>Metallurgy</p>	<p>Milling Technology</p>
<p>Metrology (Measuring and checking)</p>	<p>Surface Grinding Technology</p>
<p>Bench-working Techniques</p>	<p>Welding</p>
<p>In addition to the units above, students will also have a chance to earn certification in :</p>	
<p>Standard First Aid</p>	<p>Adult CPR</p>
<p>and may also earn worker awareness in:</p>	
<p>WHMIS</p>	<p>Fall Arrest</p>