



Outcomes Assessment Timeline

Contact Person: Mark Bosworth		Date Submitted: 12/12/2016	
Division: Technical Education	Discipline/Program/Department: Precision Machining Technology	Program Review Year: 2020	

Program Review Year of 2020

Goal	YEAR 1			YEAR 2			YEAR 3			YEAR 4			YEAR 5		
	Fall 2014	Spring 2015	Summer 2015	Fall 2015	Spring 2016	Summer 2016	Fall 2016	Spring 2017	Summer 2017	Fall 2017	Spring 2018	Summer 2018	Fall 2018	Spring 2019	Summer 2019
Goal 1 1. Apply safe practices when using hand tools and machinery used in the machining trade.		<input checked="" type="checkbox"/> P		<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R					<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R				
Goal 2 2. Interpret prints in both English and metric dimensions.		<input checked="" type="checkbox"/> P					<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R					<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R	
Goal 3 3. Choose the correct measuring devices and equipment to inspect finished parts.				<input checked="" type="checkbox"/> P			<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R		<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R				
Goal 4 4. Demonstrate the set-up and operations of manually operated machinery, utilizing the correct speeds and feeds to part specifications.				<input checked="" type="checkbox"/> P			<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R		<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R				

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<p>Goal 5</p> <p>5. Demonstrate the procedures to write a program, set-up and operate a Computer Numerical Control machine.</p>				<input checked="" type="checkbox"/> P			<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R		<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R				
<p>Goal 6</p> <p>6. Build a Solid Model of a part using CAD software program.</p>						<input checked="" type="checkbox"/> P	<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R					<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R	
<p>Goal 7</p> <p>7. Produce a complex program using Computer Aid Manufacturing software.</p>						<input checked="" type="checkbox"/> P	<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R					<input checked="" type="checkbox"/> I	<input checked="" type="checkbox"/> R	

Comments:

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