

<b>Organization Name</b>		<b>Robbinsdale Area Schools Adult Academic Program</b>
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<i>Class or Program Name</i>	<b>Math for Manufacturing</b>					
<i>Class Site(s)</i>	HTC		<i>Program Area</i>	ELL	GED	ABE
<i>Student Placement Level(s)</i>		<i>Class Assessment(s)</i>	CASAS and/or TABE	<i>Scaled Score Range</i>		
<i>Class Led By</i>	Paid Teacher	<i>Delivery Style</i>	Class			
<i>Class Goals</i>	Preparation for entry into Hennepin Technical College’s Soldering Program.					
<i>Class Content</i>	Math, Basic Algebra, Basic Geometry, Measuring, Basic Rules of Electricity, Schematics, and Accuplacer Prep					
<i>Class Activities</i>	Measuring, Reading a Micrometer Caliper, Calculating Electricity Formulas, and Studying Schematics					
<i>Class Text(s), Educational Technology, &amp; Other Instructional Materials</i>	Teacher-designed curriculum; <u>Basic Occupational Math</u> , by David Newton; <u>Practical Problems in Math for Manufacturing</u> , by Delmar Publishing; Math worksheets on Fractions, Decimals, Pre-Algebra; calculators; and iPads..					