

Student Name: \_\_\_\_\_ District: \_\_\_\_\_



Skill Alignment Chart for:  
Drafting Design – CIP Code: 15.1301

BCTC- East Campus

Program Highlights	Notes
<b>Program Safety &amp; Physical Considerations</b> <ul style="list-style-type: none"><li>• Complete an OSHA 10 hour safety training during 1<sup>st</sup> year</li><li>• Ability to work independently</li><li>• Depth perception</li><li>• Self discipline to focus for long periods of time</li><li>• Stamina (ability to focus at work station for long periods of time)</li><li>• Visual acuity</li></ul>	
<b>Industry Certifications</b> <ul style="list-style-type: none"><li>• OSHA</li><li>• ADDA (American Drafting Design Associate)</li></ul>	
<b>Reading &amp; Language Arts Levels</b> <ul style="list-style-type: none"><li>• College level</li><li>• Technical reading &amp; writing skills</li></ul>	
<b>Math Levels</b> Fractions, decimals, and basic math, ratios, percent	
<b>Lecture Time</b> 1-2 hours each morning	
<b>Homework</b>	<ul style="list-style-type: none"><li>• 1-3 chapters per month</li><li>• 1 vocabulary list every other week</li></ul>

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Program Highlights	Notes
<b>Tasks Per Week</b> <ul style="list-style-type: none"><li>• 35 tasks per marking period</li></ul>	
<b>Tests</b> <ul style="list-style-type: none"><li>• 1 quiz every other week</li><li>• 1 test per week (average)</li></ul>	
<b>Study &amp; Other Skills</b> <ul style="list-style-type: none"><li>• Ability to visualize</li><li>• Able to work with small groups of people</li><li>• Computer skills/keyboarding</li><li>• Problem solving skills</li><li>• Ability to work outside of class and meet deadlines</li></ul>	

This sheet is designed to give you a better idea of course requirements. This is for your information only. If you have any questions about anything on this sheet, please do not hesitate to **contact your counselor**.

*Revised 07/18/2019*