

**Course 1: Building Foundations**  
**Module 1—From Concept to Consumer: Building a Foundation in Problem-Solving**

<b>Academic Standards</b>			
<b>English 9/10</b>	<b>English 11/12</b>	<b>History/Social Science Analysis Skills</b>	<b>Science: Investigation &amp; Experimentation</b>
Reading 1.1, 2.0	Reading 2.0	Chronological & Spatial Thinking 1, 2, 3	1.a, 1.d
Writing 1.3, 1.4, 1.5, 1.6, 2.3, 2.4, 2.6	Writing 2.6	Research, Evidence & Point of View 4	
Listening and Speaking 1.1, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.12, 1.13, 2.3, 2.5, 2.6	Listening and Speaking 1.6, 1.8, 1.10, 2.4	Historical Interpretation 1, 2	

<b>CTE Foundation Standards</b>				
<b>Standards Generally Common to All Industry Clusters</b>				
4. Technology 4.1, 4.2, 4.3	5. Problem Solving & Critical Thinking 5.0, 5.1, 5.3	7. Responsibility & Flexibility 7.2, 7.3, 7.4	9. Leadership & Teamwork 9.1, 9.3, 9.4, 9.5	10. Technical Knowledge & Skills
<b>Standards Particular to an Industry Cluster</b>				
		Agriculture & Natural Resource 7.5	Arts, Media, & Entertainment 9.7	Marketing, Sales, & Service 10.3
				Manufacturing & Product Development 10.6, 10.8
				Information Technology 10.1

<b>CTE Pathway Standards</b>
Machine & Forming Technology C2.1
Entrepreneurship B3.2, B4.3
Engineering Technology D5.1, D5.2, D5.3, D5.5; D10.1