

Name: Cody Blake		Grading Quarter: 2nd	Week Beginning: October 21, 2024
School Year: 2024		Subject: Construction Trades 1	
Monday	Not	<p>Objective: Name common length, weight, volume, and temperature units in both the inch-pound and metric systems and convert them into other comparable units.</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Power Point – NCCER 0102 Introduction to Construction Math • Performance tasks for this section • Review questions from text book 	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Tuesday	Notes:	<p>Objective: Classify angles and geometric shapes, as well as calculating their areas or volumes.</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Power Point – NCCER 0102 Introduction to Construction Math • Performance tasks for this section • Review questions from text book 	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Wednesday	Notes:	<p>Objective: Lab work: Apply learning through hands on experience.</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Lab: Working within project area, demonstration proper use of tools and safety protocols. Cutting cement floor, jackhammering of cut floor for rough-in plumbing. 	Academic Standards: Construction Technologies: Safety Skills 1.0, Hand and power Tools 2.0
Thursday	Notes:	<p>Objective: Apply Construction Math skills by taking practice exam and review for final Construction Math exam</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Take Construction Math practice exam • Review each question as a class • If time permits: Lab work with in the construction project 	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes
Friday	Notes:	<p>Objective: Apply Construction Math skills by taking NCCER final for Construction Math.</p> <p>Lesson Overview:</p> <ul style="list-style-type: none"> • Take NCCER Construction Math Exam. 	Academic Standards: Construction Technologies: 3.0 Use Plans, Specifications, and Codes