

# Salt Lake Community College Bricklayer IB TEBL 1120

INSTRUCTOR EMAIL TELEPHONE

### **COURSE DESCRIPTION:**

This course presents the basics of block masonry and the proper and safe use of tools and equipment.

**PREREQUISITE:** TEBL1110

#### **REQUIRED TEXTBOOKS:**

NCCER Core Curriculum – Introductory Craft Skills, 4<sup>th</sup> Edition NCCER Masonry – Level 1, 4<sup>th</sup> Edition

#### **COURSE OBJECTIVES:**

- Students will learn the basics of block masonry and the proper and safe use of tools and equipment.
- Students will learn safety and handling of hand and power tools at the job site. Use of various power equipment used by the Brick Mason. Introduction to block laying, theory, structural and non-structural applications, various types of bonds and uses.

## **GRADING:**

Students will be given work in class to be completed outside of class. Grades will be based on the timely manner of work turned in; an understanding of work required and class attendance. Individual participation on a team project will be evaluated by the course instructor and a critical determination of the final grade.

•	Attendance & Participation	80 %
•	Course Study	10 %
•	Quizzes	10 %

This is a graded course, and the grades are the following.

A 100% - 90%

B 90% - 80%

C 80% - 70%

E Less than 70%

Communication in the classroom is an essential safety component. Students must be able to always communicate with their teacher and other students. To adhere to this safety component any student caught with earbuds or headphones will immediately be withdrawn from class.

WEEK 1		
Day 1	Module 5 - Mortar	
Day 2	Module 6 – Masonry Units & Installation	
	Techniques	
Day 3		
Day 4		
Day 5		

WEEK 2			
Day 1	Practice Techniques and Masonry Application		
Day 2			
Day 3			
Day 4			
Day 5			