



MISSION STATEMENT & STUDENT LEARNING OUTCOMES for Construction Apprenticeship Cement Mason

Review Year:

2026

Division:

Technical Education

Discipline/Program/Department:

Construction Apprenticeship Cement Mason

Contact

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Mission Statement

The Construction Cement Mason Program is designed to prepare students for excellence in their trade through maximizing their knowledge and efficiency on the jobsite.

Program/Discipline Curriculum Map

I = Introduce: Student is first exposed to the concept/idea and is requested to apply the concept in a limited scope.

E = Emphasize: Student applies concept(s) in varying/multiple situations of greater complexity than when initially introduced.

R = Reinforce: Student may be expected to understand the concept upon taking the course and utilizes the concept in conjunction with other concepts/ideas to solve problems.

PROGRAM/DISCIPLINE OUTCOMES	COURSE PREFIX AND NUMBER					
Graduates of this program/discipline shall be able to:	CMA 113	CMA 123	CMA 133	CMA 245	CMA 255	CMA 265
Perform on the jobsite with improved safety procedures resulting in reduction of lost-time accidents.	I	E	E	R	R	R
Demonstrate the construction knowledge that enables the journeyman to work with other crafts on a project in a cooperative manner.	I	E	E	R	R	R
Demonstrate communication skills necessary to function as a productive member of the Cement Mason team.	I	E	E	R	R	R

Map Comments:

Core Competency Map

CORE COMPETENCIES	COURSE PREFIX AND NUMBER					
Communication Skills	CMA 113	CMA 123	CMA 133	CMA 245	CMA 255	CMA 265
1. Computer Literacy						
2. Oral Communications						X
3. Writing						
Reasoning Skills						
4. Critical Thinking						
5. Quantitative Literacy						X
Citizenship						
6. Personal Accountability						X
7. Civic And Social Accountability						