### **YEAR LEVEL** 11

**COURSE CONTACTS** Carlee Stewart | Jasmine Barolo

**LECTURER** TAFE SA

**COURSE LENGTH** Full Year

**SACE CREDITS** Approx 55 Stage 1

# **QUALIFICATION**

Certificate II in Construction Pathways (Wet Trades)

#### COURSE STRUCTURE

One full day per week (over 2 semesters)

#### **COURSE OUTLINE**

Building and Construction Industry wet trades (trades that traditionally use materials mixed with water), encompassing blockwork, brickwork, plastering and rendering, and floor, roof and wall tiling.

Through theoretical and practical course work, you will learn to read and interpret specifications and plans, carry out measurements and calculations, correctly use hand and power tools, identify materials you will work with in construction and how to follow instruction from trade supervisors.

## Solid Plastering

Learn to erect and dismantle scaffolding, take measurements and make calculations, and handle a variety of solid plastering materials, tools, and equipment. You'll also develop the skills to finish floors, walls, and ceilings. Be creative with decorative mouldings and heritage work, or be confident working on new builds. This qualification is offered via apprenticeship only.

## Wall and Floor Tiling

Learn about the methods of tiling by adding decorative touches to basic work with skilled techniques, such as laying mosaics and intricate patterns and designs. This qualification is offered via apprenticeship only.

## Bricklaying and Blocklaying

Develop skills in all aspects of the trade including laying bricks and blocks using different bonds, building fire brick walls, and how to construct ornamental panels, feature walls, arches and columns. This qualification is offered via apprenticeship only.

## Concreting

Learn all you need to know about working on concreting projects, including a range of competencies essential to the construction industry.

 $\mathbf{COST} \; \mathsf{TBA}$ 

### COMPETENCIES

NATIONAL CODE	UNIT TITLE	NOMINAL HOURS
CPCCOM1012	Work effectively and sustainably in the Construction Industry	20
CPCCOM1013	Plan and organise work	20
CPCCOM1015	Carry out measurements and calculations	20
CPCCVE1011*	Undertake a basic construction project	40
CPCCWHS2001	Apply WHS requirements, policies and procedures in the Construction Industry	20
CPCCBL2001*	Handle and prepare bricklaying and blocklaying materials	16
CPCCBL2002*	Use bricklaying and blocklaying tools and equipment	30
CPCCCM2013*	Undertake basic installation of wall tiles	120
CPCCCM1011	Undertake basic estimation and costing	16
CPCCSP2002*	Use solid plastering tools and equipment	80

\*Elective Units

