

BUILDING FINISHES AND FITTINGS

UNIT CODE: CON/CU/ARC/CR/04/5/A

Relationship to Occupational Standards

This unit addresses the unit of competency: Install building finishes and fittings

Duration of Unit: 100 hours

Unit Description

This unit describes the competencies required to apply wall finishes, install doors, windows and openings, fix floor finishes, apply paint, and install furniture, fittings and ceilings

Summary of Learning Outcomes

1. Apply wall finishes
2. Install doors and windows
3. Fix floor and surface finishes
4. Apply paint
5. Install furniture and fittings
6. Install ceilings

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content	Suggested Assessment Methods
1. Apply wall finishes	<ul style="list-style-type: none">• Types of wall finishes• Application procedures of wall finishes	<ul style="list-style-type: none">• Observation• Oral questioning• Written tests/• Practical Tests
2. Install doors and windows	<ul style="list-style-type: none">• Preparation of opening schedules and design• Layout marking• Frames• First fixing<ul style="list-style-type: none">• Installation of doors /windows• Second fixing<ul style="list-style-type: none">• Door and window accessories	<ul style="list-style-type: none">• Observation• Oral questioning• Written tests• Projects• Practical Tests

3. Fix floor and surface finishes	<ul style="list-style-type: none"> • Types of floor finishes • Preparation of floor surfaces • Installation of floor finishes 	<ul style="list-style-type: none"> • Observation • Oral questioning • Practical Tests
4. Apply paint	<ul style="list-style-type: none"> • Types of paints • Preparation of Base surfaces • Preparation of Paint mix and varnish • Paint application procedures • Common painting defects • Maintenance of paint 	<ul style="list-style-type: none"> • Observation • Oral questioning • Practical Tests • Projects
5. Install furniture and fittings	<ul style="list-style-type: none"> • Types of furniture • Types of fittings • Furniture layouts • Installation of Furniture • Installation of fittings 	<ul style="list-style-type: none"> • Observation • Oral questioning • Drawings and models
6. Install ceilings	<ul style="list-style-type: none"> • Types of ceiling materials • Types of ceiling designs • Ceiling installation procedures • Ceiling fixtures. 	<ul style="list-style-type: none"> • Observation • Oral questioning • Projects • Practical Tests

Suggested Methods of Instruction

- Demonstration by trainer
- Practical work by trainee
- Demonstration videos
- Projects
- Group discussions

Recommended Resources

- Levels
- Finishes and fittings
- Paint
- Measuring tools
- Protective gear (PPEs)