



PAINTING AND DECORATION

QCF LEVEL: 1

The National Occupational Standards (NOS) For Building Construction Trades in Nigeria are training guidelines and benchmarks for examination and qualification of candidates in specific construction trades. Qualifications associated with the construction trades are classified into different vocational competencies called levels. The competency standards are developed to promote effective communication systems, team spirit, safe operation of construction equipment, adherence to project sequencing and scheduling, materials handling, excellent finishes and safety among all personnel and visitors involved in all construction trades.

The Qualifications and Credit Framework (QCF) Level 1 for Painting and Decoration is made up of six (6) units, with a credit value of Thirteen (13) and Guided Learning Hours (GLH) of One hundred and Thirty (130).

The qualification summary for QCF Level 1 for Painting and Decoration is presented in the table below.

LEVEL 1: PAINTING AND DECORATION					
QUALIFICATION SUMMARY					
UNIT	REF NO.	CREDIT VALUE	GLH	UNIT TITLE	REMARK
1	CON/PD/002/L1	3	30	Health and Safety	Mandatory
2	CON/PD/001/L1	2	20	Communication	Mandatory
3	CON/PD/003/L1	1	10	Teamwork	Mandatory
4	CON/PD/004/L1	2	20	Basic Tools, Equipment and materials for Painting and Decoration	Mandatory
5	CON/PD/005/L1	2	20	Erection and dismantling of work platforms/ scaffolding	Optional
6	CON/PD/006/L1	3	30	Preparation of basic Surfaces for Painting and Decorating works	Mandatory

The Candidate on the job needs to know and understand the:

1. Process and aim of the safety, health and environment.
2. Procedures and guidelines relevant to the task.
3. Various health and safety hazards in the workplace.
4. Storing and handling techniques of tools.
5. Upkeep, repair and maintenance of tools and equipment.
6. Checking and testing of materials.



7. Use the required safety gadgets and follow trade safety during erection and dismantling operation.
8. Method of erecting and dismantling of temporary scaffold within the stipulated time.
9. Types of tools and materials required for painting.
10. The ratio and mix proportions of materials used.
11. The various types of paint and related materials.
12. The different colour combination used in paints



PAINTING AND DECORATION QCF LEVEL: 2

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The Qualifications and Credit Framework (QCF) Level 2 for Painting and Decoration is made up of eight (8) units, with Guided Learning Hours (GLH) of Two hundred and Seventy (270).

The qualification summary for QCF Level 2 for Painting and Decoration is presented in the table below.

LEVEL 2: PAINTING AND DECORATION			
QUALIFICATION SUMMARY			
UNIT	REF NO.	UNIT TITLE	REMARK
1	CON/PD/001/L2	Communication	Optional
2	CON/PD/002/L2	Health and Safety	Mandatory
3	CON/PD/003/L2	Team Work	Optional
4	CON/PD/004/L2	Prepare, Handle and Store Paints and related materials	Mandatory
5	CON/PD/005/L2	Preparation of all types of basic surfaces for painting works	Mandatory
6	CON/PD/006/L2	Erection and dismantling of scaffolds, working platform and ladders at the workplace.	Mandatory
7	CON/PD/007/L2	Application of different types of Surface Finishing	Mandatory
8		Quantification	Optional



The Candidate or Learner on the job needs to know and understand the:

1. Procedures on evacuations of works during an emergency.
2. Health, safety and accident reporting procedures.
3. The benefit of teamwork.
4. Conflict Resolution.
5. Stacking of materials and following the usual norms.
6. Hazards related to paints materials.
7. Standard housekeeping procedures followed at the workplace.
8. Various types of materials and ingredients required for the preparation of the kinds of surfaces for painting.
9. The different colour combination in painting.
10. The ratio and mix proportions of paint used.
11. Tools and equipment used for erecting and dismantling of scaffolding, working platforms and ladders.
12. Safety aspects involved like working at heights.
13. Types of ingredients and other required for painting application.
14. Various types of paint and related materials.
15. Quality of paints and its base type.
16. Types of paints and related materials and method of application.



PAINTING AND DECORATION QCF LEVEL: 3

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The Qualifications and Credit Framework (QCF) Level 3 for Painting and Decoration is made up of Eighteen (18) units, with Guided Learning Hours (GLH) of Four Hundred and Thirty (430).

The qualification summary for QCF Level 3 for Painting and Decoration is presented in the table below.

LEVEL 3: PAINTING AND DECORATION					
QUALIFICATION SUMMARY					
UNIT	REF. NO.	UNIT TITLE	REMARK	Credit Value	GLH
UNIT 01	CON/PD/001/L3	Communication	Mandatory	2	20
UNIT 02	CON/PD/002/L3	Health and Safety	Mandatory	3	30
UNIT 03	CON/PD/003/L3	Paint and Decoration in high rise construction	Mandatory	4	40
UNIT 04	CON/PD/004/L3	Production of special decorative finishes	Mandatory	4	40
UNIT 05	CON/PD/005/L3	Specialised materials and techniques	Mandatory	3	30
UNIT 06	CON/PD/006/L3	Application of Paint system to surfaces	Mandatory	2	20
UNIT 07	CON/PD/007/L3	Estimating painting and decorating work	Mandatory	3	30
UNIT 08	CON/PD/008/L3	Project planning and coordination	Optional	3	30
UNIT 09	CON/PD/009/L3	Quantification (Math skill)	Optional	3	30
UNIT 10	CON/PD/010/L3	Developing business practice	Optional	3	30
UNIT 11	CON/PD/011/L3	General Knowledge	Optional	2	20



UNIT 12	CON/PD/006/L2	Erection and dismantling of scaffolds, working platform and ladders at the workplace	Optional	2	20
UNIT 13	CON/PD/007/L2	Application of different types of surface finishing	Optional	2	20
UNIT 14	CON/PD/003/L4	Glaze glass curtain wall system	Optional	2	20
UNIT 15	CON/PD/004/L4	Advance spray painting	Optional	2	20
UNIT 16	CON/PD/005/L4	Specialised materials and techniques	Optional	2	20
UNIT 17	CON/PD/006/L4	Application of Paint system to surfaces	Optional	2	20
UNIT 18		NA			

The Candidate or Learner on the job needs to know and understand the:

1. Procedures on evacuations of works during an emergency.
2. Health, safety and accident reporting procedures.
3. Tools and equipment selected for particular jobs.
4. Safety requirement for working at heights.
5. Types of paints that can be applied with sponges and rags.
6. Various techniques, such as positive and negative applications.
7. Types of different finish for different surfaces.
8. Spraying techniques.
9. Mechanical treatment tools and equipment, e.g. grinders, chisels, pressure, washers, blaster and blast tracks.
10. Imperfections to be repaired such as holes, cracks, dents loose tape and corner.
11. Types of paint or other coatings that can be applied by different tools and spraying equipment.
12. Types of spray system such as airless electrostatic spray equipment.
13. Techniques involved in the maintenance of tools and equipment.
14. Methods used for estimating quantities of materials in painting works.
15. Cost of materials, labour, general overhead and profit expected.
16. The possible implication of inaccurate estimates.
17. Scope of work to be executed.
18. The methodology of job execution.
19. Quality control.
20. Advantages and disadvantages of communication.
21. Time management.
22. Business registration requirements.
23. Bargaining skills.
24. Simple business records.
25. The importance and use of ICT facilities.



