

LEVEL 3

TITLE: *GRAPHIC DESIGN*

YEAR: 2024

NSQ LEVEL IN *GRAPHIC DESIGN*

GENERAL INFORMATION

QUALIFICATION PURPOSE

This qualification equips learners with the skills needed for graphic design process, from initial concept development to final output for print and web.

QUALIFICATION OBJECTIVES

The learner should be able to:-

- i. Maintain safe working practices in the graphic design environment
- ii. Work effectively within graphic design teams
- iii. Convey technical information effectively
- iv. Develop concepts and sketches
- v. Create print-ready designs
- vi. Create designs using Photoshop
- vii. Create designs using CorelDraw
- viii. Develop graphics for web interfaces

Mandatory Units

Unit No	Reference Number	NOS Title	Credit Value	Guided Learning Hours	Remark
1	ICT/GDS/001/L3	Occupational Health and	1	10	Mandatory
		Safety			
2	ICT/GDS/002/L3	Teamwork	1	10	Mandatory
3	ICT/GDS/003/L3	Communication	1	10	Mandatory
4	ICT/GDS/004/L3	Fundamentals of graphic design	2	20	Mandatory
5	ICT/GDS/005/L3	Concepts and Sketches	2	20	Mandatory
6	ICT/GDS/006/L3	Graphics for Print Products	2	20	Mandatory
7	ICT/GDS/007/L3	Graphics Design with Photoshop	2	20	Mandatory
8	ICT/GDS/008/L3	Graphics Design with CorelDraw	2	20	Mandatory
9	ICT/GDS/009/L3	Graphics for Web Interfaces	2	20	Mandatory
	TOTAL		15	150	

LEVEL 3: GRAPHIC DESIGN

Unit 1: OCUPATIONAL HEALTH AND SAFETY

Unit Reference Number:

NSQ Level: 3

Credit Value: 1

Guided Learning Hours: 10

Unit Purpose:

This unit is designed to equip learners with the knowledge and skills to implement and maintain safe working practices in the IT environment, ensuring personal and team safety while adhering to industry regulations and standards.

Unit assessment requirements/ evidence requirements:

Assessment must be carried out in real workplace environment in which learning and human development is carried out.

Assessment methods to be used include:

1. Direct Observation/oral questions (DO)

2. Question and Answer (QA)

3. Witness Testimony (WT)

4. Assignment (ASS), etc.

UNIT 001: Occupational Health and Safety

LEARNING OBJECTIVE		PERFORMANCE CRITERIA	Evidence Type				nce Page	
(LO)			- 7 10		No		- ugu	
		The learner can:						
The learner								
will: LO 1:	1.1	Explain key OHS legislation and						
LO 1: Understand	1.1	regulations relevant to Graphic Design						
Workplace		sector.						
Health and	1.2	Identify the roles and responsibilities of						
Safety	1.2	individuals and organizations in						
Regulations		maintaining a safe work environment						
Acguianons	1.3	Describe the process for reporting						
		health and safety risks and incidents.						
LO 2:	2.1	Identify common hazards in Graphic						
Identify		Design work environments						
Workplace	2.2	Assess the severity and likelihood of						
Hazards and		potential hazards in specific IT tasks.						
Implement	2.3	Implement appropriate control						
Control		measures, such as safe cabling						
Measures		practices, ergonomic workstation setup,						
		and electrical safety protocols.						
LO 3:	3.1	Demonstrate the correct procedure for						
Apply		responding to workplace emergencies,						
Emergency		such as electrical fires or equipment						
Procedures and	2.2	malfunctions.						
First Aid in the	3.2	Perform basic first aid techniques,						
Workplace		including treating minor injuries and						
	2.2	using first aid equipment						
	3.3	Communicate effectively with						
		emergency services and other relevant						
I		personnel during a workplace incident.	Dete					
Learner's Signatu		Date						
Assessor's Signat	ure		Date					
IQA's Signature			Date					
EQA's Signature			Date					

LEVEL 3: GRAPHIC DESIGN

Unit 002: Teamwork

Unit Reference Number:

NSQ Level: 3

Credit Value: 1

Guided Learning Hours: 10

Unit Purpose:

This unit is designed to equip learners' abilities to work effectively within IT teams, fostering collaboration, problem-solving, and the achievement of shared goals.

Unit assessment requirements/ evidence requirements:

Assessment must be carried out in real workplace environment in which learning and human development is carried out.

Assessment methods to be used include:

- 1. Direct Observation/oral questions (DO)
- 2. Question and Answer (QA)
- 3. Witness Testimony (WT)
- 4. Assignment (ASS), etc.

UNIT 002: Teamwork

LEARNING OBJECTIVE		PERFORMANCE CRITERIA	Evidence Type	Evidence Ref. Page
(LO)				No.
		The learner can:		
The learner				
will:	1.1	X1 (2 1 1 1		
LO 1:	1.1	Identify the different roles and		
Understand the		functions within an Graphic Design		
Roles and	1.0	team		
Responsibilities	1.2	Describe the key responsibilities and		
within a Team	1.0	contributions of each team member.		
	1.3	Recognize the importance of each role		
T 0 0	2.1	in achieving the team's objectives.		
LO 2:	2.1	Demonstrate techniques for effective		
Foster Positive		interpersonal communication and		
Working		conflict resolution in a team		
Relationships	2.2	environment.		
within a Team	2.2	Show the ability to provide		
		constructive feedback and actively		
	2.3	listen to others' contributions		
	2.3	Promote inclusivity and collaboration		
		among team members to ensure		
T O 0	3.1	participation and engagement from all.		
LO 3:	3.1	Participate in group discussions to		
Contribute to		identify and analyse Graphic Design		
Team Problem-	3.2	related problems.		
Solving and	3.2	Suggest innovative solutions and		
Decision-		support team decision-making		
Making	3.3	processes. Evaluate the effectiveness of team		
	3.3			
		decisions and propose improvements		
I a a ma a m' a Ci a ma d		where necessary.	Date	
Learner's Signatu			Date	
Assessor's Signat	ure		Date	
IQA's Signature			Date	
EQA's Signature			Date	

LEVEL 3: GRAPHIC DESIGN

Unit 003: Communication

Unit Reference Number:

NSQ Level: 3

Credit Value: 1

Guided Learning Hours: 10

Unit Purpose:

This unit is designed to equip learners' communication skills, enabling them to convey technical information effectively and collaborate with both technical and non-technical stakeholders.

Unit assessment requirements/ evidence requirements:

Assessment must be carried out in real workplace environment in which learning and human development is carried out.

Assessment methods to be used include:

- 1. Direct Observation/oral questions (DO)
- 2. Question and Answer (QA)
- 3. Witness Testimony (WT)
- 4. Assignment (ASS), etc.

UNIT 003: Communication

LEARNING OBJECTIVE		PERFORMANCE CRITERIA	Evic Typ	denc	e		nce Page
(LO)			1 yp	e		No	1 age
,		The learner can:					
The learner							
will:							
LO 1:	1.1	Explain Graphic Design concepts,					
Communicate		procedures, and solutions in a manner					
Technical		appropriate to the audience, whether					
Information		technical or non-technical.					
Clearly and	1.2	Use industry-standard terminology					
Accurately		correctly when describing technical					
	1.2	processes					
	1.3	Adapt communication methods to suit					
		the context, such as written reports,					
7.0.4	2.1	emails, or verbal presentations.					
LO 2:	2.1	Use digital tools for communication,					
Utilize Digital		such as email, messaging platforms,					
Communication		and collaboration software (e.g., Slack,					
Tools	2.2	Teams).					
Effectively	2.2	Adhere to best practices for					
		professional digital communication,					
		including email etiquette and secure file sharing.					
	2.3	Use collaborative tools to share and					
	2.3	receive feedback on documents, code,					
		or project updates.					
LO 3:	3.1	Demonstrate active listening skills					
Listen and		during team discussions or client					
Respond		meetings.					
Appropriately	3.2	Respond to questions, concerns, and					
in a		feedback clearly and effectively.					
Professional	3.3	Clarify misunderstandings and					
Context		summarize discussions to ensure					
		mutual understanding.					
Learner's Signatur	e			Date			
Assessor's Signatu	ıre]	Date			
IQA's Signature]	Date			
EQA's Signature]	Date			

LEVEL 3: GRAPHIC DESIGN

UNIT 04: FUNDAMENTALS OF GRAPHIC DESIGN

Unit Reference Number: ICT/GDS/004/L3

NSQ Level: 3

Credit Value:2

Guided Learning Hours: 20

Unit Purpose: This Unit is designed to acquaint the learner with the fundamental

knowledge of Graphic design

Unit assessment requirements/ evidence requirements:

The assessment requirements ensures that learners gain practical knowledge of graphic design and guide them on this path to achieve their desired goals in this field.

Assessment methods to be used include:

- 1. Direct Observation/oral questions (DO)
- 2. Question and Answer (QA)
- 3. Witness Testimony (WT)
- 4. Assignment (ASS), etc.

UNIT 04: FUNDAMENTALS OF GRAPHIC DESIGN

LEARNING OBJECTIVE (LO)		PERFORMANCE CRITERIA	Evidence Type															ef.	nce Page
The learner will:		The learner can:																	
LO 1: Understand the Fundamental Elements of	1.1	Recognize shapes, lines, color, texture, type, space, and images in various designs.																	
Graphic Design	1.2	Use these elements effectively in creating a design																	
	1.3	Identify the usage of these elements in existing designs.																	
	1.4	Create multiple design variations using different combinations of these elements																	
LO 2: Understand Principles of	2.1	Explain balance, contrast, unity, emphasis, movement, and rhythm in designs.																	
Graphic Design	2.2	Create balanced and harmonious design.																	
	2.3	Identify designs based its principle																	
	2.4	Develop designs according to the principles																	
LO 3:	3.1	Identify image-making techniques.																	
Develop Skills in Visual Representation	3.2	Create visually appealing designs using the elements of design																	
	3.3	Develop patterns that enhance the designs																	
	3.4	Use contrast to improve the visual impact of designs																	
LO 4: Know Typography making	4.1	Explain the basics of typography: - typefaces - font styles.																	
	4.2	Use typography to enhance readability and visual appeal.																	
	4.3	Assess the effectiveness of typography in existing designs																	
	4.4	Develop designs that effectively use typography to communicate messages																	

Learner's Signature	Date
Assessor's Signature	Date
IQA's Signature	Date
EQA's Signature	Date

LEVEL 3: GRAPHIC DESIGN

UNIT 05: CONCEPTS AND SKETCHES

Unit Reference Number: ICT/GDS/005/L3

NSQ Level: 3 Credit Value: 2

Guided Learning Hours: 20

Unit Purpose: This Unit is designed to equip learners with knowledge and skills to design

concepts and sketches.

Unit assessment requirements/ evidence requirements:

The assessment requirements ensures that learners gain practical knowledge of graphic design and guide them on this path to achieve their desired goals in this field.

Assessment methods to be used include:

- 1. Direct Observation/oral questions (DO)
- 2. Question and Answer (QA)
- 3. Witness Testimony (WT)
- 4. Assignment (ASS), etc.

UNIT 05: CONCEPTS AND SKETCHES

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:			Evidence Type						ef.	ence Paş	
LO 1: Understand	1.1	Gather client requirements.											
Client	1.2	Identify client needs and expectations											
Requirements	1.3	Identify the client's objectives and target audience.											
	1.4	Ensure mutual understanding of requirements through feedback sessions.											
LO 2:	2.1	Develop a range of initial design concepts.											
Generate Initial	2.2	Use rough sketches to visualize ideas.											
Concepts	2.3	Compare initial sketches with clients for feedback.											
	2.4	Construct concepts based on client feedback and suggestions											
LO 3: Develop Detailed	3.1	Develop more refined and detailed sketches from initial concepts											
Sketches	3.2	Use principles of design to enhance sketches											
	3.3	Reflect client and peer feedback into sketches.											
	3.4	Review sketches to improve quality.											
LO4: Finalize Design Concepts	4.1	Select the most promising sketches for final development.											
1	4.2	Develop polished and detailed final sketches											
	4.3	Present final sketches to the client for approval.											
	4.4	Maintain a record of the design process and decisions made.											

Learner's Signature	Date
Assessor's Signature	Date
IQA's Signature	Date
EQA's Signature	Date

LEVEL 3: GRAPHIC DESIGN

UNIT 006: GRAPHICS FOR PRINT PRODUCTS

Unit Reference Number: ICT/GDS/006/L3

NSQ Level: 3 Credit Value: 2

Guided Learning Hours: 20

Unit Purpose: This Unit is designed to equip learners with knowledge and skills to create print-

ready designs

Unit assessment requirements/ evidence requirements:

The assessment requirements ensures that learners gain practical knowledge of graphic design and guide them on this path to achieve their desired goals in this field.

Assessment methods to be used include:

- 1. Direct Observation/oral questions (DO)
- 2. Question and Answer (QA)
- 3. Witness Testimony (WT)
- 4. Assignment (ASS), etc.

UNIT 06: GRAPHICS FOR PRINT PRODUCTS

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:	Evide Type	vidence ype		f.	nce Page
LO 1: Understand Print Production Processes	1.1	Identify print production methods:					
	1.3	production method. Identify print method based on the project requirements. Assess the quality of printed materials.					
LO 2: Create Print - Ready Graphics:	2.1	Develop graphics that are suitable for print production.					
	2.2	Use the Colour Mode for accurate colour reproduction: - CMYK, - RGB					
	2.3	Prepare files with appropriate bleeds and margins.					
	2.4	Verify that images and graphics are at the correct resolution for print.					
LO 3: Prepare Files for	3.1	Save files in the correct formats.					
Printing	3.2	export files in the correct formats for printing					
	3.3	Perform preflight checks to ensure files meet print specifications.					
	3.4	Test proofs to Identify errors before final printing.					
	3.4	Collaborate with print service providers to ensure accurate production.					
LO 4: Manage Print Projects	4.1	Develop a production plan that includes timelines and resources.					
	4.2	Manage the budget for print projects Implement quality control measures					
	4.3	throughout the print production process.					

LEARNING OBJECTIVE (LO)		PERFORMANCE CRITERIA	Evidence Type			Evidence Type						ence Pag	
		The learner can:											
The learner													
will:													
	4.4	Ensure the final printed product meets											
		client expectations and specifications.											

Learner's Signature	Date
Assessor's Signature	Date
IQA's Signature	Date
EQA's Signature	Date

LEVEL 3: GRAPHIC DESIGN

UNIT 07: GRAPHICS DESIGN WITH PHOTOSHOP

Unit Reference Number: ICT/GDS/007/L3

NSQ Level: 3 Credit Value: 2

Guided Learning Hours: 20

Unit Purpose: This Unit is designed to equip learners with knowledge and skills to create

designs using photoshop

Unit assessment requirements/ evidence requirements:

The assessment requirements ensures that learners gain practical knowledge of graphic design and guide them on this path to achieve their desired goals in this field.

Assessment methods to be used include:

- 5. Direct Observation/oral questions (DO)
- 6. Question and Answer (QA)
- 7. Witness Testimony (WT)
- 8. Assignment (ASS),
- 9. Work Product (WP), etc.

UNIT 07: GRAPHICS DESIGN WITH PHOTOSHOP

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:					Evidence Type						ef.	ence Page	e
LO 1: Understand the Basics of	1.1	Demonstrate how to create New Document, Resolution Settings and Preset details													
Photoshop	1.2	Identify the main tools and panels in Photoshop													
	1.3	Explain the purpose of layers and layer masks													
	1.4	Describe the process of importing and exporting images													
	1.5	Explain the history and evolution of Photoshop													
	1.6	Demonstrate basic photo editing techniques													
LO 2: Master	2.1	Perform basic photo retouching and color correction													
Photoshop Techniques for Design	2.2	Use selection tools to isolate and edit specific parts of an image													
Design	2.3	Apply filters and effects to enhance images													
	2.4	Create and manipulate layers for complex compositions													
	2.5	Use adjustment layers for non-destructive editing													
LO 3: Create Professional	3.1	Design and create logos, banners, and other graphic elements													
Graphic Designs	3.2	Use typography tools to enhance text in designs													
	3.3	Implement design principles: - balance, - contrast, and - alignment													

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:	Evidence Type		Ту			ef.	nce Page
	3.4	Combine multiple images and elements into cohesive designs							
	3.5	Refine designs for professional quality							
LO 4: Apply Advanced	4.1	Use advanced masking techniques for intricate edits							
Photoshop Techniques	4.2	Create and apply custom brushes and patterns							
	4.3	Work with 3D tools to create and edit 3D objects							
	4.4	Utilize the pen tool for precise path and shape creation							
	4.5	Integrate Photoshop with other Adobe Creative Cloud applications							
LO 5: Demonstrate	5.1	Communicate effectively with clients and team members							
Professionalism in Design	5.2	Show initiative in learning new techniques and tools							
in Besign	5.3	Maintain punctuality and reliability in project timelines							
	5.4	Adhere to ethical standards and best practices							
	5.5	Provide constructive feedback during collaborative projects							

Learner's Signature	Date
Assessor's Signature	Date
IQA's Signature	Date
EQA's Signature	Date

LEVEL 3: GRAPHIC DESIGN

UNIT 08: GRAPHICS DESIGN WITH COREL DRAW

Unit Reference Number: ICT/GDS/008/L3

NSQ Level: 3 Credit Value: 2

Guided Learning Hours: 20

Unit Purpose: This Unit is designed to equip learners with knowledge and skills to create

Designs using CorelDraw

Unit assessment requirements/ evidence requirements:

The assessment requirements ensures that learners gain practical knowledge of graphic design and guide them on this path to achieve their desired goals in this field.

Assessment methods to be used include:

- 10.Direct Observation/oral questions (DO)
- 11. Question and Answer (QA)
- 12. Witness Testimony (WT)
- 13. Assignment (ASS),
- 14. Work product (WP), etc.

UNIT 08: GRAPHICS DESIGN WITH COREL DRAW

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:	vide vpe	enc	e		ef.	ence Page	ì
LO 1: Understand the Basics of	1.1	Demonstrate how to create New Document, Resolution Settings and Preset details							
CorelDRAW	1.2	Identify the main tools and workspaces in CorelDRAW							
	1.3	Explain the purpose of vector and bitmap graphics							
	1.4	Describe the process of importing and exporting files							
	1.5	Discuss the history and evolution of CorelDRAW							
	1.6	Demonstrate the basic drawing and editing techniques							
LO 2: Master CorelDRAW	2.1	Create and edit vector graphics and illustrations							
Techniques for Design	2.2	Use the Bezier tool to create precise paths and shapes							
	2.3	Apply fills, strokes, and effects to enhance designs							
	2.4	Work with text tools to add and format text in designs							
	2.5	Use layers and grouping to organize complex designs							
LO 3: Create Professional	3.1	Design and create logos, icons, and other graphic elements							
Graphic Designs	3.2	Use typography tools to enhance text in designs							
	3.3	Implement design principles such as balance, contrast, and alignment							
	3.4	Combine multiple elements into cohesive designs							

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:		Evidence Type			ef.	ence Pag		
	3.5	Refine designs for professional quality								
LO 4: Apply Advanced	4.1	Use advanced node editing for intricate vector shapes								
CorelDRAW	4.2	Apply custom brushes and patterns								
Techniques	4.3	Work with transparency and blending modes for complex compositions								
	4.4	Utilize the Shape tool for precise path and shape creation								
	4.5	Integrate CorelDRAW with other design software								
LO 5: Demonstrate	5.1	Communicate effectively with clients and team members								
Professionalism in Design	5.2	Show initiative in learning new techniques and tools								
in Design	5.3	Maintain punctuality and reliability in project timelines								
	5.4	Adhere to ethical standards and best practices								
	5.5	Provide constructive feedback during collaborative projects								

Learner's Signature	Date
Assessor's Signature	Date
IQA's Signature	Date
EQA's Signature	Date

LEVEL 3: GRAPHIC DESIGN

UNIT 09: GRAPHICS FOR WEB INTERFACES

Unit Reference Number: ICT/GDS/009/L3

NSQ Level: 3 Credit Value: 2

Guided Learning Hours: 20

Unit Purpose: This Unit is designed to equip the learners with knowledge and skill to create graphics for web interfaces

Unit assessment requirements/ evidence requirements:

The assessment requirements ensures that learners gain practical knowledge of graphic design and guide them on this path to achieve their desired goals in this field.

Assessment methods to be used include:

- 1. Direct Observation/oral questions (DO)
- 2. Question and Answer (QA)
- 3. Witness Testimony (WT)
- 4. Assignment (ASS), etc.

UNIT 09: DEVELOP GRAPHICS FOR WEB INTERFACES

LEARNING OBJECTIVE (LO) The learner will:		PERFORMANCE CRITERIA The learner can:	Evidence Type		lence Page
LO 1: Understand Web Design Principles	1.1	Recognize principles such as usability, accessibility, and responsiveness in web design.			
	1.2	Demonstrate how these principles contribute to effective web interfaces. Evaluate existing web interfaces to			
	1.4	identify the use of these principles. Develop simple web designs that			
LO 2: Create User-	2.1	Gather user requirements and preferences.			
Centred Designs	2.2	Develop user personas to guide design decisions.			
	2.3	Develop wireframes that reflect user needs and behaviours. Implement usability testing to refine			
		designs based on user feedback.			
LO 3: Implement Visual Design Elements	3.1	Use visual hierarchy to guide user attention and improve navigation.			
	3.2	Use colour theory to create visually appealing and accessible designs.			
	3.3	Choose appropriate fonts and typography for readability and aesthetics. Use images and graphics effectively to			
	3.4	enhance user experience.			
LO 4: Optimize for Performance and	4.1	Assess web graphics are optimized for fast loading times.			
Accessibility	4.2	Develop interfaces that are accessible to users with disabilities.			
	4.3	Use tools to validate HTML, CSS, and other code for compliance with web standards.			
	4.4	Determine designs are responsive and function well on various devices and screen sizes.			

Learner's Signature	Date
Assessor's Signature	Date
IQA's Signature	Date
EQA's Signature	Date

LIST OF PARTICIPANTS FOR THE CRITIQUE WORKSHOP

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