

UGANDA BUSINESS AND TECHNICAL EXAMINATIONS BOARD

MODULAR ASSESSMENT GUIDE FOR NATIONAL CERTIFICATE IN FASHION AND GARMENT DESIGN

October 2021

PREAMBLE

With global trends in the training and assessment which require acquisition of demand driven hands-on skills by trainees, modularization of curricula has become a requirement in the Ugandan TVET subsector.

The main objective of modularization of assessment is to realign formal TVET assessment to occupational profiles that are available in the world of work or industry.

This Modular Assessment Guide (MAG) has been derived from the NCDC curriculum of National Certificate in Fashion and Garment Design (2008), which is currently being taught and assessed for trainees. The occupational profiles were identified after which the related content was put together for realignment of the modules.

This program consists of seven (7) core modules which includes; Pattern Making and Grading with four (4) sub-modules, Garment Making children's wear with five (5) sub modules, Fabric Decoration with four (4) sub modules, Garment Making women's wear and Jewelry with fourteen (14) sub modules, Dry Cleaning and Laundry with four (4) sub-modules, Garment making men's wear with six (6) sub modules, and Fabric Construction with five (5) sub modules.

Life skills and **vocational mathematics** are separate additional modules which a trainee should also under take in order to accomplish the whole course.

Trainees who prefer academic progression will be required to do **Life skills** and **vocational mathematics** as additional modules to the major six. And Such Trainees will undertake all the modules.

Note: Those who want only skills can choose one of the six major core modules; pattern making, Garment making, fabric construction, dry cleaning and laundry, Jewelry making and Fabric decorating, without **Life skills** and **vocational mathematics**.

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ACRONYMS

FOREWORD

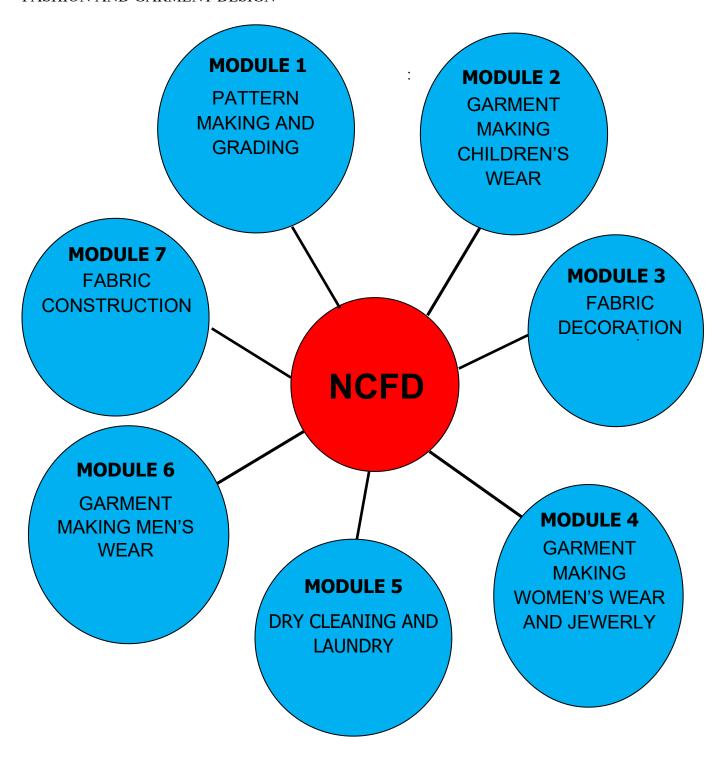
ACKNOWLEDGEMENT

PROGRAME OVERVIEW

The National Certificate in Fashion and Garment Design (NCFD) program will follow a modular Training and Assessment Model. Emphasizing skills development and competencies at every module that will enable a learner leave at any stage with employable skills.

Under this program, the candidates should be able to draft, cut and construct various garments using different methods, producing new out fits. Other competences a learner should develop include the ability to start and manage individual sewing workshops and make profits. The assessment syllabus has been prepared keeping in view the learning outcome of each module. Trainees are allowed to proceed with their own learning pace (self-pacing) and will be assessed for every module completed. The program structure has been divided into six modules as illustrated below. The additional two modules; **Life skills** and **vocational mathematics** will be compulsory for trainees who wish to progress for the whole course.

SUMMARY OF MODULES AND SUB-MODULES FOR NATIONAL CERTIFICATE IN FASHION AND GARMENT DESIGN



3.0 IDENTIFIED MODULES AND THEIR EXPECTED OUTCOMES

S/NO	MODULES	EXPECTED OUTCOMES	AWARD
1	PATTERN MAKING AND	Create garment pattern	Competence certificate in
	GRADING	templates.	Pattern Making and
		• Grad patterns to required sizes	Grading.
		and specifications.	
2	GARMENT MAKING	Construct children garment	Competence certificate in
	CHILDREN'S WEAR	designs.	Garment Making
		Repair garments and making	Children's wear.
		alterations.	
3	FABRIC DECORATION	Produce designed fabric	Competence certificate in
		surfaces with various patterns.	Fabric Decorating.
4	GARMENT MAKING	Construct women's garment	Competence certificate in
	WOMEN'S WEAR AND	designs	Garment Making
	JEWELRY	Repair garments and making	Women's wear and
		alterations.	Jewelry
		Making jewelry ornamental	
		pieces.	
5	DRY CLEANING AND	Clean apparel products using	Competence certificate in
	LAUNDRY	modern techniques	Dry Cleaning and
			Laundry.
6	GARMENT MAKING	Construct men's garment	Competence certificate in
	MEN'S WEAR	designs	Garment Making Men's
		Repair garments and making	wear
		alterations.	
7	FABRIC	Produce woven/knitted	Competence certificate in
	CONSTRUCTION	fabrics	Fabric Construction.

INTRODUCTION TO NATIONAL CERTIFICATE IN FASHION AND GARMENT DESIGN

LEARNING OUTCOMES: By the end of the module, the trainee should be able to perform the following;

Sub modules:

- Use and maintain tools and equipment
- Treat fibres
- Garment construction processes
- Yarn construction
- Safety and care
- Apply elements and principles of design

SUB MODULES	COMPETENCES	CONTENT	DURATION
			(HRS)
Tools and	Selects the various tools and	Identify various tools and	16
Equipment	equipment for fabric design	equipment used in fabric and	
	and interior decoration.	interior designing.	
	 Maintains and stores the 	• Choice, use and care for the	
	various tools.	various tools and equipment.	
Treat Fibres	• Treats fibres	• Classification of fibers natural	10
	• Selects types of fibres	and man-made.	
	• Describes the properties and	• General properties of fibres:-	
	characteristics of different	natural and man]-made	
	fibres.	Ability to take dye	
	• Prepare fibres for dyeing.	Effect of temperature and	
	• Care of different fibres.	chemicals	
		Wash ability	
		• Shrinkage	

		Draping qualities	
		• Texture	
		 Care for different fibres 	
		Maintenance	
		• Differences between simple	
		and complex yarns	
Garment	Selects different stitches	•Stitches	30
construction	Selects different seams	Temporary	
processes	Selects different methods	Joining	
	of controlling fullness	Neatening	
	Describe various methods of	Decorative	
	working fullness.	Seams	
		Plain, French, Overlaid, Machine	
		fell seam	
		Controlling fullness	
		Dart, Pleats, Gathers, Smoking	
		Opening	
		Continuous	
		Faced	
		Bound	
Yarn construction	Prepare different yarns	• Types of yarns	30
	Selects different methods of	Making or production of yarns	
	constructing yarn		
	Dyes the required yarns		
Safety and care	Maintaining and caring for	Care for different tools and	10
	studio equipment	equipment.	
Elements and	Chooses the various	Elements of design	15
principles of	elements and principles in	• Lines	
Design	executing of art works.	• Shape	
	Applies appropriately the	• Color	
L			

elements of design.	• Space
	Texture
	Principles of design
	Balance
	Rhythm / movement
	• Proportion
	Emphasis / dominance
	_

This module shall be assessed as follows;

Continuous assessment (40%)

- ❖ Assignments/home work (05%)
- Practical/project/field visits (25%)
- Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

- Scouring guides
- Marking guides
- Checklists for activities
- Oral questions and critiques
- Written questions

3.1 MODULE ONE: GUIDELINES FOR PATTERN MAKING AND GRADING

Module description: In this module, trainees will learn how to sketch design, draft, make and cut out patterns for different apparels and house furnishings.

Learning outcome: By the end of this module, the trainee should be able to sketch the design, make, cut out and grad garment patterns.

Sub-modules:

- Computer aided drafting
- Flat-method drafting
- Use of dummies
- Grading

S/No	Tasks	Competencies	Duties and Tasks	Content	Duration
1	Computer Aided	Create pattern	Critical study of the	Types of Auto-	40
	Drafting	templates based on	drawings.	Cad software	
		the drawings.	Computer skills in	• Adobe	
		Create sample	AutoCAD	• Illustrator	
		garments using	Accurate production of	• Types of tools	
		CAD software	• Patterns	and equipment.	
		 Taking of 	Make records for	• Computer	
		measurements	• Patterns	hardware	
		 Handling of tools. 	Produce customized	repairing	
			and commercial	• Skills	
			patterns	• Types of	
			Sort patterns to	• Patterns	
			different sizes		
			 Verify samples for 		
			various sizes.		
			Make records of the		

					patterns made			
2	Flat method	•	Create pattern	•	Critical study of the	•	Types of tools	60
	drafting		templates based on		drawings.		used	
			the drawings	•	Accurate production of	•	Types of papers	
		•	Sketch designs	•	Patterns		used	
		•	Lay drafting papers	•	Produce customized	•	Process of	
		•	Cut out the drawing		and commercial		taking	
		•	Handle tools and		patterns		measurements	
			equipment	•	Make records for	•	Types of	
			accurately	•	Patterns		patterns.	
				•	Sort patterns to			
					different sizes			
				•	Verify samples for			
					various sizes.			
3	Use of dummies	•	Selects appropriate	•	Using of dummies to	•	Types of	40
			dummies for		create and refine the		dummies	
			specific attires		garment patterns.	•	Types of tools	
				•	Critical study of the		used	
					drawings.	•	Types of papers	
				•	Accurate production of		and materials	
					patterns		used	
				•	Produce customized	•	Process of	
					and commercial		taking	
					patterns Make records		measurement	
					for patterns	•	Types of	
				•	Sort patterns to		patterns	
					different sizes			
				•	Verify samples for			

			various sizes.	
4	Grading	 Grad different patterns Handle drafting tools appropriately 	 Study dummies Grade patterns to dummy and figure sizes. Adjust dummies to attain different sizes patterns Critical stud of the drawings. Accurate production patterns Produce customized and commercial patterns Make record for patterns Sort patterns to different sizes Verify samples for various sizes. 	y taking measurements. of • Types of patterns

This module shall be assessed as follows;

Continuous assessment (40%)

- ❖ Assignments/home work (05%)
- Practical/project/field visits (25%)
- Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

- Scouring guides
- Marking guides
- Checklists for activities
- Oral questions and critiques
- Written questions

3.2 MODULE TWO: GUIDELINES FOR GARMENT MAKING CHILDREN'S WEAR

Module description:

In this module, trainees will learn to design, draft, cut and make new garments for children and repair various clothing as may be required.

Learning Outcome: By the end of this module, the trainee should be able to draft, cut and make new garments, renovate garments by sewing machines or by hands.

Sub modules:

- Skirts
- Dresses
- Shirts
- Shorts
- Repairing

S/No	Sub- Modules	Competencies	Duties and Tasks	Content	Duration
1	Skirts	Sketching designs	Identify designs for children	Drafting and Constructing;	60
		Take	Choose the right	• Types of Skirts	
		measurements	fabrics	• Round skirts	
		Produce	Choose the right	Straight skirts	
		drawings	fasteners and	Yoked skirts	
		Prepare	trimmings	A-line skirt	
		patterns	Take measurements	Skirt apron	
		Grade patterns	Observe figure types	• Bibs	
		Cut garment	Interpret the standard		
		parts	measurements		
		• Construct	Apply appropriate		
		garments	stitches, seams and		
			finishes		
			Package finished		
			products		
2	Dresses	Sketching	Identify designs for	• Types of Dresses	60
		designs	children	✓ Gathered dresses	
		• Take	Choose the right	✓ Paneled dresses	
		measurements	fabrics	✓ Straight dresses	
		Produce	Choose the right	✓ Pleated dresses	
		drawings	fasteners and	✓ Round dresses	
		Prepare	trimmings	✓ Dress apron	
		patterns	Take measurements	✓ Pinafore	
		• Grade patterns	Observe figure types	✓ Baby's frocks	
3	Shirts	• Cut garment	Interpret the standard	Types of shirts	30
3	Silitis	parts	measurements	Casual shirts	
		Construct	Apply appropriate	Classic shirts	
				• Classic sillits	

		garments	stitches, seams and	Scout shirts		
4	Shorts		finishes • Package finished products	Types of shorts ✓ Normal Pair of shorts ✓ False fly pair of shorts ✓ Elastic pyjama	30	
5	Repairing /	Measure	Identify the right tools	Mending	30	
	renovating	customers	Take and record	• Preventative		
		Record	measurements	mending		
		measurements	Cut and stitch garment	• Adjustments		
		Use of right	parts Ensure correct	Alterations/reconstr		
		tools Guide	Hang and fit of the	uction		
		customers about	garment	Fixing damaged		
		the right /		fasteners		
		trending sizes.				

This module shall be assessed as follows;

Continuous assessment (40%)

- ❖ Assignments/home work (05%)
- Practical/project/field visits (25%)
- Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

- Scouring guides
- Marking guides
- Checklists for activities
- Oral questions and critiques
- Written questions

3.3 MODULE THREE: GUIDELINES FOR FABRIC DECORATION

Module description:

In this module, trainees will learn to design and decorate textile fabrics using dyestuff, printing paste, decorative stitches and patchwork

Learning Outcome: By the end of this module, the trainee should be able to add surface beauty to fabrics by dyeing, printing and appliqué in a way that is marketable.

Sub modules:

- Tie and dye
- Printing
- Batik
- Patch work

S/NO	SUB MODULES	CC	OMPETENCIES	DU	JTIES AND TASKS	CC	ONTENT	DURATION
1	Tie and dye	•	Selects the right	•	Color selection and	•	Types of dyes.	30
			dyes.		composition.	•	Stages of	
		•	Applies the dyes	•	Identifying		dyeing.	
			correctly.		appropriate dyes.	•	Methods of	
		•	Mixes the dyes	•	Choosing methods of		dyeing.	
		•	And their chemicals		dyeing according to	•	Handling dyed	
			correctly.		fabric texture		products.	
				•	Proper Storage of			
					dyestuff			
2	Printing	•	Selects printing	•	Color selection and	•	Types of	30
			paste.		composition		printing paste;	
		•	Applies paste on to	•	Identifying	•	Screen	
			the fabric.		appropriate paste	•	Stencil.	
		•	Treats the fabric	•	Choosing methods	•	Procedure of	
			before printing.		printing according to		printing.	
		•	Presses the printed		fabric texture and	•	Methods of	
			fabrics after printing.		purpose		printing.	
				•	Proper Storage of	•	Handling printed	
					printing paste		products	
3	Batik	•	Selects right tools	•	Selection of tools and	•	Introduction to	10
			and equipment for		equipment.		batik	
			batik	•	Removing wax form	•	Tools and	
		•	Select materials for		dyed materials.		equipment for	
			batik	•	Determining		batik	
		•	Treat materials for	•	Quantities of materials	•	Materials used	

		batik	to be	•	For batik	
			Worked on	•	Designs in batik	
				•	Selection and	
					preparation of	
					materials for	
					batik	
		Prepares the designs		•	Selection and	
		appropriate for batik			preparation of	
		work			design for batik	
		• Prepares wax for		•	Apply wax	
		resisting dye. Apply		•	Using different	
		wax using various			methods;	
		techniques.		•	With a brush,	
		Prepare color			using tinting,	
		solutions for dyeing		•	Using a block,	
		fabric.			using splash	
		• Chooses dyeing			methods,	
		procedures properly		•	Using stencil	
		• De-wax the dyed			methods,	
		fabric Fix finishes		•	Using scratch	
		on dyed cloths			methods	
				•	Dyeing the	
				•	Fabric finishing	
4	Patch work	Selects equipment	•Use and care for the tool	•	Introduction to	16
		and tools for	and equipment.		patch work	
		patchwork.	Create different	•	Patchwork	
		• Transfer of template	patchwork designs		equipment	
		shapes onto fabrics	Creating admirable	•	Patchwork	
		Trims fabric pieces.	patchwork designs	•	Materials and	
		Presses patch			tools	

quilting articles.		•	Patchwork
Joins the fabric			design
pieces (strips,	•	•	Types of
triangles, squares)			applique
	•	•	Care for
			patchwork
			fabrics
	•	•	General rules for
			working
			patchwork.

This module shall be assessed as follows;

Continuous assessment (40%)

- ❖ Assignments/home work (05%)
- Practical/project/field visits (25%)
- Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

Scouring guides

Marking guides

Checklists for activities

Oral questions and critiques

Written questions

3.4 MODULE FOUR: GUIDELINES FOR GARMENT MAKING WOMEN'S WEAR AND JEWELRY.

Module description: In this module, trainees will learn to design, draft, cut and make new garments for children, women, men and repair various clothing as may be required.

LEARNING OUTCOME: By the end of this module, the trainee should be able to draft, cut and make new garments, renovate garments and make jewelry ornaments.

Sub modules:

- Skirts
- Dresses
- Ladies waist coats
- Blouses
- Ladies Overcoats
- Traditional garments for women
- Repairing
- Beading
- Wire wrapping /stringing
- Restoring broken pieces
- Engraving
- Shaping and mounting
- Branding,
- Packing and pricing.

S/no	Sub- modules	Competencies	Duties and Tasks	Content	Duration
1	Skirts	 Sketching designs Take measurements Produce drawings Prepare patterns Grade patterns Cut garment parts Construct garments 	 Observe figure types Interpret the standard measurements Identify designs for Women Choose the right fabrics and trims Apply appropriate stitches, seams and finishes Brand and Package finished products 	 Drafting and construction of; Types of skirts Types of dresses Types of Waist coats Lady's waist coat Princes line dress Sack dress Flared dress Types of blouses Paneled blouse Collared blouse Sleeveless blouse and sleeved blouse Types of Waist coats Lady's waist coats Classic waist coat 	Duration
2	Dresses	Sketching designs	Observe figure	Types of Dresses	

		 Take measurements Produce drawings Prepare patterns Grade patterns Cut garment parts 	 types Interpret the standard measurements Identify designs for 	 ✓ Gathered dresses ✓ Paneled dresses ✓ Straight dresses ✓ Pleated dresses
		Construct garments.	Women	✓ Round dresses
3	Ladies waist		Choose the right	Backless waist
	coats		fabrics and trimsApply appropriate stitches, seams and	Coats Lapel waistcoat Sleeveless
4	DI		finishes	waistcoat
4	Blouses		Brand and Package finished products	Types of blouses Asymmetrical blouses. Sweetheart blouses Off shoulder blouses. High neck blouses. Paneled blouses. Long sleeved.
5	Traditional garments for women	 Take measurements Produce drawings for the yokes Cut garment parts Joining garment pieces. 	 Skills in identifying fabrics Provide good client service. Record and keep measurements. 	Construction of;Gomesi,Mushanana
6	Repairing	 Measure customers Record measurements Use of right tools 	 Identify the right tools Take and record measurements 	 Mending Preventative mending Adjustments

		Guide customers	Cut and stitch	• Alterations	
		about the right /	garment parts	Reconstruction	
		trending sizes.	Ensure correct	• Attaching	
			Hang and fit of the	fasteners	
			garment		
7	Beading	Select the right tools	Designing new	Shapes of beads	40
		and equipment.	shapes of beads	• Oval	
		• Casting the resin.	Helping customers	• Square	
		• Folding of papers	to make the right	• Round	
		Take accurate	choices	• Triangle	
		measurements.	Researching and		
		Shapes materials.	evaluating the		
		Making ornaments	quality of materials		
		like;	Valuing pieces and		
		Necklaces	materials		
		Bungles	Restoring old or		
		Bracelets	broken pieces		
		Ear rings	Making new art		
		Nose rings	pieces		
		Finger rings	Cleaning and		
			polishing jewelry		
			Creativity in		
			mounting beads.		
			Business skills		
			Resin casting		
			• Polishing the beads.		
			Ability to research		
			current trends		

8	Wire	Selects appropriate	Selection of tools	Wire wrapping	30
	wrapping	materials, tools and	materials.	tools;	
		equipment.	Accurate cutting of	• Wires	
		Maintains and stores	wires. Selection of	• Pliers	
		the tools	appropriate	• Wire cutters	
		appropriately.	weaving method	 Methods of 	
		Design wrapping		wrapping;	
		Skills;		Herringbone	
		Wrapped wire loops.		wrapping.	
		Herringbone wrap.		• Over-under	
		Wraps finished		basket weave	
		ornaments.		wrapping.	
		Create weave		• Wire netting	
		designs.			
		Apply decorating			
		skills in good colors			
		and designs.			
9	Restoring old	Identify damages	Identifying right	Damages and	30
	and broken	and their causes Sort	materials (wood,	their causes;	
	ornaments.	manageable	metals, stones,	• Water damage	
		damages	shells and plastics).	• Sun and heat	
		Apply various	Making new art	• Chemical	
		techniques of repair	pieces Selection of	damage	
		and recycling Clean	appropriate molds	• Damage by	
		and polish the	Restoring ear rings	• Beauty products	
		jewelry.	Restoring bracelets	• Physical	
			Restoring bangles	damage	
			Use of permanent	• Damage due to	
			solvents	• Age	
10	Engraving	Selects appropriate	Appropriate costing	Appropriate	60

materials, tools and	Identifying better	materials
equipment	materials	Metals
Draw various	• Selecting right tools	Wood
designs Apply	to be used.	Papers
various techniques	 Pricing pieces and 	• Stones
of engraving	materials	Adhesives(woo
Engraves trendy	• Sourcing for better	d and paper
designs artistically	materials	glue)
		Beads
		Plastic wires
		Metallic brush
		Sand paper
		Tools for
		engraving
		Stone setting
		pliers
		Clamps and
		fixtures
		Mill grain and
		texturing
		• Types of
		engraving
		Etching(letterin
		g, logos)
		Inside ring
		Laser engraving
		Rotary engraving
		Techniques of

11	Shaping and mounting	Handling of tools Applies shaping and mounting skills.	 Selection of right tools and equipment. Artistic ability and knowledge of popular jewelry styles Hand steadiness and control Must have an eye for detail. 	engraving Hand engraving Machine Methods of shaping and mounting; • Bead mounting • Knotting • Wire wrapping • Resin casting • Wood resins • Paper resins	90
13	Pricing, branding and packaging.	Costs the products. Brand the products decoratively Package products impressively	 Selection of better methods of branding. Relative pricing of products. Proper packaging 	 Types of branding; Personal branding Product Types of packaging Paper board Plastic boxes Clip board Poly bags Foil sealed bags 	12

This module shall be assessed as follows;
Continuous assessment (40%)
Assignments/home work (05%)
Practical/project/field visits (25%)
Class tests/class work (10%)
This will be done through the tripartite system of assessment.
Practical Exam (60%)
This will consist of one compulsory practical question which will be carrying 60 marks.
Assessment tools
Scouring guides
Marking guides
Checklists for activities
Oral questions and critiques
Written questions

3.5 MODULE FIVE: GUIDELINES FOR DRY CLEANING AND LAUNDRY

LEARNING OUTCOME: By the end of this module, the trainee should be able to properly clean, remove spots and stains and mend different apparels.

Sub modules:

- Cleaning
- Pressing and ironing
- Mending
- Sewing

S/no	Sub modules	Competencies	Duties and Tasks	Content	Duration
1	Cleaning	Hand washing practice.	S • Customer service	• Equipment used in	40
		Machine washing	Keeping records	cleaning	
		operations	Tagging clothes	 Methods of cleaning 	
			 Operating machines 	• Procedure of cleaning	
			and equipment	• Separation of apparels	
			Skills in measuring	and furnishings.	
			cleaning solvents	• Blankets	
			Reading of apparel	• Linens	
			symbols appropriately	• Suede	
				• Carpets	
				• Floor rugs	
				 Types of stains 	
2	Pressing and	• Use of various types of	• Pressing and ironing	Difference between	
	Ironing	irons	clothes	pressing and ironing	
			Arranging and	 Types of irons 	
			hanging in laundry	Precautions in	
			shade	pressing and ironing	
				• Procedure of pressing	

						and ironing
3	Mending	 Repairing holes 	••	Use of appropriate	•	Repair
		Cutting and designing		tools for mending.	•	Renovation
		patches	•	Use of appropriate	•	Remodeling
		 Darning 		methods of mending		Preventive
						patchwork
4	Sewing	Sketch designs	••	Use of right tools	•	Types of seams
		• Take measurements,	•	Perform alterations	•	Types of fabrics
		• Draft, Cut and make		Selecting suitable	•	Procedures of sewing
		different home		threads		
		furnishings	•	Affixing fasteners		
			•	Cutting and sewing.		

This module shall be assessed as follows;

Continuous assessment (40%)

Assignments/home work (05%)

Practical/project/field visits (25%)

Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

Scouring guides

Marking guides

Checklists for activities

Oral questions and critiques

Written questions

3.6 MODULE SIX: GUIDELINES FOR GARMENT MAKING MEN'S WEAR

In this module, trainees will learn to design, draft, cut and make new garments for children, women, men and repair various clothing as may be required.

Learning Outcome: By the end of this module, the trainee should be able to draft, cut and make new garments, renovate garments by sewing machines or by hands.

Sub modules:

- Shirt
- Trousers
- Waist coats
- Overcoats
- Jackets
- Traditional men's wear
- Repairing

S/no	Sub modules	Competencies	Duties and tasks	Content	Duration
1	shirts	Sketching designs.	Observe figure types	Drafting and	
		Take measurements	Interpret the standard	construction of:	
		Produce drawings	measurements	• Types of shirts	
		Prepare patterns	Identify designs for	• Long sleeved	
		Grade patterns	• Women	shirt	
		Cut garment parts	Choose the right fabrics	• Scout shirt	

	T	I	т.	,
		Construct garments	 Apply appropriate stitches, seams and finishes Choose the right trims Package finished products 	 Tunic shirt Bush shirt Kaunda suits Neck ties
2	Trousers	 Sketching designs. Take measurements Produce drawings Prepare patterns Grade patterns Cut garment parts 	 Observe figure types Interpret the standard measurements Identify designs for Women Choose the right fabrics 	 Types of trousers Normal pair of trousers Plain tops and bottoms
3	Waist coats	Construct garments	 Apply appropriate stitches, seams and finishes Choose the right trims Package finished products 	 Sleeveless Waist coats Classic waist coat Single breasted Double breasted
4	Overcoats			 Over coats Single breasted coat Double breasted coat lined over coat
5	Jackets			 types of jackets single /double lounge jacket dinner jackets

				blazer jackets	
6	Traditional		Skills in identifying	Construction of;	30
	wears		fabrics Provide good	• Kanzu	
			client service	• Traditional shirts	
			Record and keep		
			measurements.		
7	Repairing /	Measure customers	Identify the right tools	Mending	30
	renovating	Record	Take and record	• Preventative	
		measurements	measurements	mending	
		• select right tools and	Cut and stitch garment	• Adjustments	
		materials	parts Ensure correct	Alterations/	
		Guide customers	Hang and fit of the	reconstruction	
		about the right /	garment		
		trending sizes.			

This module shall be assessed as follows;

Continuous assessment (40%)

Assignments/home work (05%)

Practical/project/field visits (25%)

Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

Scouring guides

Marking guides

Checklists for activities

Oral questions and critiques

Written questions

3.7 MODULE SEVEN: GUIDELINES FOR FABRIC CONSTRUCTION

Module description:

Leaning outcome: By the end of this module, the trainee should be able to make fabrics using the weaving, crocheting and knitting.

Sub modules:

- Weaving
- Crocheting
- Knitting
- Macramé

S/no	Task	Competencies	Tasks and duties	Content	Duration
1	Weaving	Inserts yarns through	Tie broken yarn ends	Types of yarns	30
		guides	with fingers.	• Wool	
		• Selects correct types of	Recording fabric	• Cotton	
		yarns	production defects	• Rayon	
		Selects right tools and	Threading yarns	• Silk	
		equipment. Use hooks	through guides using	 Polyester 	
		in threading loom	hooks	Appropriate tools	
		machines.	Maintaining machines	• Looms Tapestry	

(clean machines and needles
keep them lubricated) • Shuttle
Skills of identifying • Pair of scissors
texture, patterns, dyes • Shed sticks
and yarns • A comb
Identifying of color and
shape.
Artistic and creative
skills
Knowledge of related
software
Good communication
presentation and
negotiating skills Basic
sewing skills, to weave
in ends, sew seams and
attaching buttons
Operating different
types of looms.
Create fabric
designs/patterns knitted
fabrics
Identify source of fibers
and fabrics.
Testing fabrics
Produce fabrics using
various methods of
knitting for
performance

2	Crocheting	•	Select appropriate	•	Identify designs for	•	Types of	16
			stitches		crocheting Choose the		crotchet stitches,	
		•	Select correct size of		right yarns for the		motifs.	
			crotchet needle		fabrics	•	Sizes of crotchet	
			Produce crocheted	•	Take measurements		needles	
			articles e.g. Chair		Interpret the standard	•	Articles	
			backs, table cloths.		measurements		produced by	
			Interlace yarns	•	Brand and Package		crotchet.	
			according to working		finished products	•	General care for	
			procedures.		Prescribes rules of		crocheted	
					working different		fabrics	
					stitches and motifs.			
3	Knitting	•	Selects appropriate	•	Identify designs for	•	Introduction to	20
			sizes of needles		knitting		knitting	
			Prepares materials for	•	Choose the right yarns	•	Terms used in	
			knitting:- threads		for knitting.		knitting	
			Select appropriate	•	Take measurements	•	Sizes of knitting	
			stitches produce	•	Knit fabrics according		needles and their	
			knitted articles – scarf,		to standard		uses	
			baby sweaters		measurements	•	Types of	
				•	Brand and Package		knitting stiches	
					finished products	•	Types of articles	
							produced by	
							knitting gauge	
							or tension	
						•	General care for	
							knitted fabrics.	

4	Macramé	•	Select materials for	•	Identify designs for the	•	Introduction to 10	
			making macramé		macramé Chooses the		macramé	
		•	produce knotted		right yarns for making	•	Types of knots	
			articles:- bags, belts,		macramé	•	Types of articles	
			mats, ropes, flower pot	•	Take measurements		produced by	
			hangings, lamp shades				knotting	
						•	General care for	
							macramé	
		•	Interlace better designs	•	Interprets well all the	•	Making knotted	1
			to produce macramé		measurements for the		article.	
			articles.		objects	•	General care of	
		•	Selects right yarns.	•	Chooses the right		macramé	
					methods to be used		articles.	
					when making			
					macramé.			
				•	Brand and Package			
					finished products			

This module shall be assessed as follows;

Continuous assessment (40%)

- ❖ Assignments/home work (05%)
- Practical/project/field visits (25%)
- Class tests/class work (10%)

This will be done through the tripartite system of assessment.

Practical Exam (60%)

This will consist of one compulsory practical question which will be carrying 60 marks.

Assessment tools

- Scouring guides
- Marking guides
- Checklists for activities
- Oral questions and critiques
- Written questions

INDUSTRIAL TRAINING

Trainees shall be attached to organizations for a period of six weeks after each module where they shall practice skills performed in the organization. The field attachment report shall be marked out of

40% and the field supervisor's assessment will contribute 30% and the Instructor's assessment will contribute 30%. The Board shall prepare field attachment log books, field supervisor's trainee assessment forms and Trainers assessment forms.

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