

Course Contents:

Pattern Making & fashion Designing for Ladies Garments (Leather Garments) by Korean Experts:

- 1- Making of basic block
- 2- Anatomy of body (basic lines)
 - i- Tools and equipment
 - ii- Sizing system used for industry - (American, European, Scandinavian, Korean, Japanese, Australian, New Zealand)
 - iii- Standard body measurement - (According to place) e.g. America, Europe, Germany, Scandinavia, Asia, Baltic, Fareast, Gulf, Africa, New Zealand.
 - iv- Easy fitting body blocks
 - v- Close fitting body blocks
 - vi- Over garments body block
 - vii- Sleeveless blocks
 - viii- Ladies coat block
 - ix- Close fitting kamino block
 - x- Reglan block
 - xi- One piece sleeve block
 - xii- Two piece sleeve block
 - xiii- Shaping the bust (according to size, age & height)
 - xiv- Shaping the waist
 - xv- Draping
 - xvi- Main figure or shape problems or measurement problems

Motor Bike:

1. Motor bike block
2. Semi Motor bike block
3. Full racing Motor Bike block
4. Semi Motor bike sleeve block
5. Full motor bike sleeve block
6. Motor bike collars
7. From block to patterns
8. Seam allowance
9. Pattern instruction

Trousers:

- 1- Basic trouser block
 - a- Easy fitting trouser block)
 - b- Jeans style pant block
 - c- Close fitting trousers
 - d- Casual trousers
 - e- One piece dungarees block

Bodies Darts:

- a- Bust dart in vertical seams
- b- Bust dart in curved, seams
- c- Bust dart in horizontal seams
- d- Bust dart in tucks
- e- Bust dart in gathers (Leather garments & fabric)
- f- Draped front
- g- Classic blouse

Sleeves:

- a- Straight sleeve
- b- Semi fitted sleeve
- c- Sleeve with back seam
- d- Close fitting sleeves
- e- Padded shoulders
- f- Sleeve with slight flare
- g- Very flared sleeve
- h- Bell bottom sleeve
- i- Darted head
- j- Seamed head
- k- Extended sleeve
- l- Extended sleeve with yoke
- m- Basic Raglan sleeve
- n- Deep Raglan sleeve

Arm Holes:

- a- Lowered Armhole
- b- Dropped shoulder with lowered armhole

Collars:

- Flat Collars
- Polo Collars
- Ban Collars
- Motor bike collars
- Coat collar with out stands
- Coat collars with stands

Grading Systems:

Different kind & type of grading

- 1- Track grading
- 2- Block grading
- 3- Three dimension grading

Different styles and designs of garments

- 1- Pattern Making from size charts (Different kind of size charts, American, European, German, Korean, Asian)
- 2- Pattern Making from pictures
- 3- Pattern making from sample garments
- 4- Basic losing or easing concepts
- 5- Cost control through pattern making,

Technique to find out exact average of garment without cutting the garments.

How we make a best patterns for making a best garment with controlling our cost.

Pattern Making & Fashion Designing For Men & Children Garments (Leather Garments)

- 1- The basic principals;
Sizing: standard Sizing techniques used in the world.
Difference between sizes according to countries
Especially use in leather garments industry
Standard body measurements.
- 2- The basic blocks for all leather garments fittings or
Basic techniques to make a leather garments blocks
 - 1- Casual jacket block
 - 2- Casual jacket block (easy fitting)
 - 3- Casual Jackets block (close fittings)
 - 4- Over garments block
 - 5- Over garments block (easy fittings)
 - 6- Over garments block (close fittings)
 - 7- Motor bike block
 - 8- Motor bike suit block (semi & racing)

Shaping the blocks according to the requirements.(types of leather)

Sleeves:

- a- One piece sleeves
- b- Two piece sleeves
- c- Raglan sleeves
- d- Over sleeve (raglan)
- e- Easy fitting raglan
- f- Close fitting Kimono block
- g- High padded shoulder sleeve block
- h- In motor bike garments

Semi motor bike sleeve block (body measurement, size charts)

Full motor bike or racing suit sleeve block

Shaping the sleeve blocks according to requirements

Front Openings:

- a- Standard front
- b- Single strap front
- c- Front strap front
- d- Standard zip front
- e- Standard zip front with extension
- f- Concealed zip front
- g- Concealed zip front with extension
- h- Standard fly front
- i- Strap fly front

Collars – Basic Principal:

- a- Standing collars
- b- Collars cut in one with the garments
- c- Collars with reverse
- d- Flat collars

Trousers:

- a- Basic trouser
- b- Straight trousers
- c- Trouser with extra fullness
- d- Trouser (Slim line)
- e- Waist bands (Jeans, Shorts etc.)

The Classic Suit:

- a- The classic suit jacket block
- b- Easy fitting suit jacket block
- c- Two piece sleeve block
- d- Complete suit jacket patterns
- e- Suit jacket designs
- f- The classic waist coat block

Some Fitting Problems Trousers:

1. Hip shapes
2. Long back
3. Short back
4. Large abdomen
5. Large seat
6. Leg stance
7. And many more

Some Fitting Problems – Coat, Jackets:

1. Balance stance
 - Forward stance
 - Backward stance
2. Short back
3. Long back
4. Long chest
5. Short chest
6. Wide or narrow shoulders
7. Square shoulders
8. Slope in shoulders
9. Sleeve pitch
10. High neck, low neck
11. large abdomen

GARMENTS STITCHING

Basic Principles:

- 1- Techniques to measure the garment
- 2- Making up garments
 - Stitching long straight sections
 - Stitching of curved sections
 - Joining outer curves into inner curves
 - Seaming corners

Principles of making up of garments with minimum amount of time with high agree of professionalism.

- 1- Reinforcement
- 2- Selection of seam
- 3- Each stage becomes preparation of next
- 4- Complete each section before joining to the next

Principles of Joining Garments Parts

- 1- Joining
- 2- Lapping
- 3- Inserting
- 4- Binding

Sewing Threads

1- Seam types

i- Plain ii- Open iii- Machine Fell iv- Lapped

2- Seam Types (Converted)

i- Well ii- Slot or Channel iii- Piped iv- Corded

3- Seam Neatening

4-Cutting - basic cutting technique

Needles use for Garments:

Common sewing problems

1. Skipped stitch
2. Loops on the top of the work
3. Loops on outside the work
4. Thread breakage
5. Irregular Stitch
6. Puckering on both layers
7. Puckering on the under layer

Sleeves:

Making up of sleeves or joining techniques of sleeves into armholes.

Cuffs: Preparation of shaped cuff
Joining of cuff to the sleeve
Joining cuffs by the sink stitched method

Collars:

Making up of collars and ban and technique to join with body.

Pocket: Type of pockets

Fly:

Fashion Designing.

Designing according to styles.

Color psychology.

Note: *10 sets of tools are required.*

e.g curve shapes

grading rulers

dummies according to sizes