

Yuri Button-Front Hooded Sweater

Relaxed zipless sweater with overlapping button front, hood and underarm gussets

Garment Type: Button-Front Hooded Sweater | Difficulty: Intermediate | Provenance: FreeSewing | License: MIT / CC BY 4.0

PRINTER CALIBRATION & SCALE VERIFICATION

Measure both test squares with a rigid ruler before cutting fabric. Print at 100% scale without shrinking.



Scale Rules:

- 1. Open in Acrobat Reader
- 2. Select Actual Size 100%
- 3. Do NOT Fit to Page
- 4. Verify dimensions above

SIZE SELECTION & EASE RECOMMENDATIONS

Select by chest measurement. Yuri is intentionally roomy; use the listed finished measurements before changing size.

+18 cm positive ease at the chest in this fixed-size review adaptation.

STANDARD BODY MEASUREMENTS CHART

Size Range	XS	S	M	L	XL	2XL	3XL
Full Bust/Chest	80 cm	86 cm	92 cm	98 cm	108 cm	118 cm	128 cm
Full Hip / Seat	88 cm	94 cm	100 cm	106 cm	116 cm	126 cm	136 cm

FINISHED MEASUREMENTS & MATERIALS

FINISHED GARMENT MEASUREMENTS (INCLUDES DESIGN EASE)

Dimension	XS	S	M	L	XL	2XL	3XL
Finished Chest	98 cm	104 cm	110 cm	116 cm	126 cm	136 cm	146 cm
Hem Sweep	94 cm	100 cm	106 cm	112 cm	122 cm	132 cm	142 cm
Garment Length	68 cm	70 cm	72 cm	74 cm	76 cm	78 cm	80 cm

FABRIC REQUIREMENTS (45 IN / 115 CM & 60 IN / 150 CM BOLTS)

Bolt Width	XS	S	M	L	XL	2XL	3XL
45" / 115 cm Fabric	2.5 yd	2.5 yd	2.5 yd	2.95 yd	2.95 yd	3.4 yd	3.4 yd
60" / 150 cm Fabric	2.1 yd	2.1 yd	2.1 yd	2.4 yd	2.4 yd	2.85 yd	2.85 yd

RECOMMENDED FABRICS & STRETCH PROPERTIES

Recommended Substrates: French terry, sweatshirt fleece, or heavy cotton jersey, A stable knit or light woven for optional hood lining. Stretch Requirement: 20-40% Stretch.

NOTIONS & SEWING TOOLS CHECKLIST

- ☐ Matching all-purpose polyester or cotton sewing thread
- ☐ Universal sewing needle size 80/12
- ☐ Ballpoint or jersey needle size 80/12
- ☐ Two large buttons approximately 30 to 40 mm
- ☐ Lightweight fusible interfacing for button areas
- ☐ Sharp fabric shears
- ☐ Measuring tape
- ☐ Iron and pressing ham

PATTERN INVENTORY & CUTTING LAYOUT

STANDARD SEAM & HEM ALLOWANCES

Use the seam and hem allowances printed on each pattern piece. Verify every allowance label before cutting fabric.

PATTERN PIECE INVENTORY & CUTTING SCHEDULE

Piece Name	Cut Quantity	Material / Interfacing
Yuri Front	Cut 2 mirrored	Main Fabric
Yuri Back	Cut 1 on Fold	Main Fabric
Yuri Sleeves	Cut 1 Pair	Main Fabric
Underarm Gussets	Cut 2 on Fold	Main Fabric
Hood Sides	Cut 4	Main Fabric
Hood Centres	Cut 2	Main Fabric

FABRIC PREPARATION & CUTTING RULES

- Press fabric before cutting to remove packing folds and pre-shrink fibers.
- Align piece grainlines strictly parallel to fabric selvages.
- Transfer notch markings with small 3 mm snips into the seam allowance margin.

MULTI-PAGE TILE ASSEMBLY INSTRUCTIONS

1. Check Sheet 1 calibration square before printing the remaining pattern sheets.
2. Trim right and bottom border lines along the dashed perimeter frame.
3. Match corner crosshairs, such as A1 to A2 and B1 to B2, without overlapping.
4. Tape sheets securely on both sides before cutting paper pieces.

STEP-BY-STEP SEWING INSTRUCTIONS

Step 1: Stabilise the Button Fronts

Fuse small interfacing patches to the wrong side at both marked button positions. Finish the front edges, turn them along the printed fold lines, press, and topstitch without stretching.

Step 2: Join Shoulders and Set Sleeves

Join each front to the back at the shoulder seams. Match sleeve front and back notches, stitch the sleeves to the open armholes, finish the allowances together, and press toward the sleeves.

Step 3: Insert the Underarm Gussets

Open each folded gusset and match its four marked points to front, sleeve-front, sleeve-back and back. Stitch one edge at a time, pivoting accurately at the points without sewing across the corner.

Step 4: Close Side and Sleeve Seams

With right sides together, stitch from each wrist to the gusset and from the gusset to the body hem. Keep gusset points aligned, finish the allowances, and press toward the back.

Step 5: Assemble the Lined Hood

Join the outer hood sides to the outer hood centre and repeat for the lining. Sew outer and lining right sides together around the face opening, turn, press, and understitch where accessible.

Step 6: Attach Hood and Finish Hems

Match the hood centre to centre back and the hood ends to the front neckline marks. Stitch the hood to the neckline, finish the allowance, then turn and stitch the sleeve and body hems at the printed fold lines.

Step 7: Sew Buttons and Final Check

Make two secure buttonholes on the overlapping front and sew the two large buttons at the matching marks. Check that the overlap lies flat and reinforce any stress points before the final press.

TROUBLESHOOTING & PRO SEWING TIPS

Issue: Seams puckering along stitch line

Fix: Insert fresh needle and test balance on fabric scrap.

Issue: Wavy edge along curved perimeter

Fix: Staystitch immediately after cutting and use walking foot.