

SCNC SKILLS CANADA

SKILLS CANADA
NATIONAL COMPETITION

# **OCMT**

OLYMPIADES CANADIENNES DES MÉTIERS ET DES TECHNOLOGIES

TEST PROJECT / PROJET D'ÉPREUVE

# FASHION TECHNOLOGY MODE ET CREATION

SECONDARY / NIVEAUX SECONDAIRE





#### 1. PROJECT INTRODUCTION

# **1.1** Purpose of the Challenge.

Candidates will manipulate the basic double breasted trench coat block to include required design elements (see below) and construct a double breasted trench coat. The double breasted trench coat (will be referred to as trench coat) should be suitable for a young working professional.

#### **1.2** Duration of contest.

When planning the design details, candidates should consider the time frame of the competition. Entire Trench Coat must be completed in 12 hours<sup>7</sup>.

#### 2. CONTEST DESCRIPTION

# **2.1** Before competition.

- Candidates must prepare and bring a colour fashion illustration of their proposed trench coat design mounted on a stable illustration medium (such as foam core or bristol board): 28cm X 43cm, suitable for display. Points will be deducted if drawing is not available at orientation or not mounted as per specifications above.
- Candidates must also use the watermark croquis, provided on the Skills/Compétences Canada website, to complete a front and back technical drawing of their trench coat design. It is intended that the drawings be completed directly on the watermark croquis. The technical drawing<sup>8</sup> must be completed in pencil, and include a 2 piece collar, lapel, set in sleeve, and three bound button holes as per the basic coat block.

### **2.2** During the competition.

Competitors will be provided with a trench coat block and lining pattern pieces<sup>8</sup>.

• The body lining must remain as a partial lining. The shape and/or length may be altered, according to the new trench coat design.

Competitors must **NOT** alter the following mandatory components:

- Sleeve cap
- Collar/stand
- Neckline and breakpoint
- Centre front or button extension
- Button and buttonhole placements: six mandatory buttons, three mandatory button holes and one inside snap
- Shoulder length
- Armhole shape
- The trench coat must finish between the hip line and knee.

Projects that do not include all the mandatory requirements will be marked as incomplete<sup>5</sup>.



- **2.3** Design components⁵ (level of difficulty and execution of design components will be considered when judging)
  - The fabric colour is different on one side versus the other. Both sides of the fabric must be used within the trench coat design. Competitors should consider the how the use of each colour contributes to the design. There is no limit on the percentage for each colour.
  - Design must incorporate the transfer or conversion of ALL darts.
  - At the beginning of day one of the competition, an element of either a vent (with mitred corners) or a slit (with mitred corners) will be drawn from a ballot with specific measurement requirements. Competitors must incorporate this element appropriately into their technical drawing, pattern and garment.
  - Design must include two symmetrical pockets.
  - Competitors must include two of the following design components: yoke, overlay, design lines, extra vent(s) (other than vent or slit element), tabs, epaulettes, belt, added fullness (eg. pleats, gathers, tucks), extra pockets, etc.
  - Additional design components contribute to the level of difficulty and will contribute to the potential of total marks (see marking criteria document)
  - Buttons and bound buttonholes must be placed as per the markings on the placement templates (left and right) provided. Three buttons will be functional and three buttons will be decorative. A hand sewn stabilizing snap must be applied on the inside.
    - Additional smaller buttons may be used, as needed
  - Appropriate hem treatment for design must be incorporated
  - Design must include the partial lining with appropriate finishing. Lining must be used on the inside of the trench coat only.



# 2.4 Trench Coat Pattern Description<sup>5</sup>:

Trench coat pattern includes 1.2cm seam allowances Pattern pieces:

- Trench coat front
- Trench coat back
- Upper collar
- Under collar
- Collar stand
- Front facing
- Back neck facing
- Two-piece sleeve
- Two-piece sleeve lining
- Front lining (partial)
- Back lining (partial)

**Note:** Bound button holes (and button placement) will be marked on the template. Competitors will create welt according to their own technique

Essential Skills – <sup>5</sup>Reading, <sup>7</sup>Thinking (Job Task Planning and Organizing), <sup>8</sup>Document Use

# 3. EQUIPMENT, MATERIAL

### **3.1** Material provided by Skills/Compétences Canada:

Candidates are limited to the items in the supply list. Mandatory template outline (croquis) for technical drawing submission form is available online. Trench coat supplies:

- 3.5m approximately 160 cm wide medium weight woven fabric
- 2m lining
- Mandatory buttons for closure
- Hand sewing snap
- Interfacing as needed
- Thread
- Shoulder pads
- Pattern drafting paper

### Optional supplies available:

- India tape
- Small decorative buttons (maximum 6)
- Sleeve Head

Fabric swatches, button example and double breasted coat block is available through the Provincial Skills Offices.



# **3.2** Equipment provided by Skills/Compétences Canada:

- Semi Industrial straight stitch sewing machine (1 per competitor)
- Left and right zipper foot
- Domestic Serger set for a standard three or four thread seam finish (one per candidate)
- Domestic ironing board (one for each candidate)
- Dress forms

# **3.3** Equipment provided by the competitor

Iron – recommend gravity feed iron.

#### 4. ADDITIONAL INFORMATION

Contestants must bring their project from their provincial competition. The provincial project must be finished and pressed. Competitor will be penalized if they do not have the project at the orientation. We will provide a display location for the project(s) during the national competition.