## Florida Department of Education CURRICULUM FRAMEWORK

Program Title: Principles of Clothing Construction

Occupational Area: Family and Consumer Sciences

Program Numbers 8500380
CIP Number 0920.0111PA
Grade Level 9-12 30,31
Length 5 credit

Certification HOME EC 1 @ 2 GEN HME EC @4

VOC HME EC @4

Facility Code 231
CTSO FCCLA
Coop Method No
Apprenticeship No

I. MAJOR CONCEPTS/CONTENT: The purpose of this course is to prepare students to identify the characteristics of fibers, fabrics and textiles; to interpret consumer protection laws related to clothing and textiles; and to construct garments.

- II. <u>LABORATORY ACTIVITIES</u>: Instruction and learning activities are provided in a laboratory setting using hands-on experiences with tools and materials appropriate to the course content. Activities provide instruction in using sewing tools and equipment, measuring tools, hand sewing equipment, marking devices and pressing equipment.
- III. SPECIAL NOTE: Family, Career and Community Leaders of America (FCCLA), is the appropriate career and technical student organization (ctso) for providing leadership training and reinforcing specific career and technical skills. Career and Technical Student Organizations, when provided, shall be an integral part of the instructional program, and the activities of such organizations are defined as part of the curriculum in accordance with Rule 6A-6.065, FAC.
- IV. INTENDED OUTCOMES: After successfully completing this program, the student will be able to:
  - 01.0 Identify characteristics, uses, costs and care of textiles and fabrics.
  - 02.0 Demonstrate clothing construction skills.
  - 03.0 Demonstrate leadership and organizational skills.

## Florida Department of Education STUDENT PERFORMANCE STANDARDS

Program Title: Principles of Clothing Construction

Secondary Number: 8500380

- 01.0 IDENTIFY CHARACTERISTICS, USES, COSTS, AND CARE OF TEXTILES AND FABRICS--The student will be able to:
  - LA.A.1.4.1, LA.A.1.4.2, LA.A.1.4.3, LA.A.1.4.4, LA.A.2.4.4, LA.A.2.4.7, LA.A.2.4.8, MA.E.1.4.3, MA.B.3.4.1
  - 01.01 Identify the characteristics, uses, costs, and care of natural and man-made fibers.
  - 01.02 Identify the characteristics, uses, costs, and care of fabric blends and fabric finishes.
  - 01.03 Identify methods of constructing fabrics.
  - 01.04 Identify the characteristics, uses, costs, and care of various fabrics.
  - 01.05 Explain the expected performance of selected fabrics according to yarn type, fabric construction and textile finishes used to make them.
  - 01.06 Identify the four basic purposes of labeling textile products.
  - 01.07 Identify the differences between hangtags and labels.
  - 01.08 Identify and interpret consumer protection laws related to clothing and textiles.
- 02.0  $\underline{\text{DEMONSTRATE CLOTHING CONSTRUCTION SKILLS}}_{\text{to:}}$ --The student will be able
  - LA.A.2.4.2, LA.A.2.4.4, LA.A.2.4.7, MA.A.3.4.3, MA.B.1.4.1, MA.B.1.4.2, MA.B.1.4.3, MA.B.2.4.1, MA.B.2.4.2, MA.B.3.4.1, MA.B.4.4.1
  - 02.01 Use and care for sewing tools and equipment.
  - 02.02 Follow correct procedures for measuring the body.
  - 02.03 Determine figure type and pattern size from body measurements.
  - 02.04 Identify factors to consider when selecting patterns and fabrics.
  - 02.05 Determine yardage and notion needs from information on pattern envelope.
  - 02.06 Identify and interpret symbols and markings found on pattern pieces.
  - 02.07 Prepare fabric for layout.
  - 02.08 Pin, cut and mark garment pieces using a pattern.
  - 02.09 Demonstrate construction techniques for interfacing, facings, waistbands, zippers, buttonholes, sleeves, collars, etc.
  - 02.10 Interpret and follow guide sheet to construct garments.
  - 02.11 Demonstrate appropriate pressing techniques.
- 03.0 DEMONSTRATE LEADERSHIP AND ORGANIZATIONAL SKILLS--The student will be able to:

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LA.C.1.4.1, LA.C.1.4.2, LA.C.1.4.3, LA.C.1.4.4, MA.A.4.4.1, MA.A.4.4.3, MA.A.4.4.4, MA.E.3.4.1, MA.E.3.4.2, HE.B.3.4.1, HE.B.3.4.2, HE.B.3.4.3, HE.B.3.4.4, HE.B.3.4.5, HE.B.3.4.6, HE.C.1.4.5, HE.C.1.4.6, HE.C.2.4.4, HE.C.2.4.5, HE.C.2.4.6
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- 03.01 Identify professional and youth organizations.
- 03.02 Identify purposes and functions of professional and youth organizations.
- 03.03 Identify roles and responsibilities of members of professional and youth organizations.
- 03.04 Work cooperatively as a group member to achieve organizational goals.
- 03.05 Demonstrate confidence in leadership roles and organizational responsibilities.
- 03.06 Demonstrate commitment to achieve organizational goals.
- 03.07 Develop a personal growth project.