JACKSON SCHOOL DISTRICT

**Family and Consumer Science**

**COURSE PROFICIENCIES**

**Fashion Technology I**

**Grade: 9, 10, 11, 12**

**5 Credits**

## Description of Course Content

Fashion Technology I is an introductory course designed for students that wish to learn techniques used for basic construction skills, garment embellishment, and boutique items. This course introduces students to basic sewing and pressing equipment, textiles, and introductory level project construction techniques. No previous experience is necessary.

# **Description of Expected Learning**

 **I. Fashion Designers**

 The student will:

 A. Identify achievements of various Fashion Designers

 1. Fashion capitals of the world

 2. Fashion Designers

 **II. Safety and Measurement**

 The student will:

 A. Identify safe practices in the sewing lab

 1. Machine safety

 2. Equipment safety

 B. Demonstrate the ability to read a ruler and take accurate measurements

**III. Machines and Equipment**

 The student will:

 A. Identify parts of a sewing machine and its function

 B. Identify basic equipment used for project construction

**IV. Project Construction**

 The student will:

 A. Understand the terminology and methods needed for project construction

 1. Understand how to read a commercial guide sheet

**V. Fibers, Fabrics and Finishes**

 The student will:

1. Explain how fibers are classified
2. Characteristics of fibers
3. Dyeing processes

**VI. Creative Embellishments**

 The student will:

1. Identify and replicate various hand embroidery stitches
2. Utilize technology for machine embroidery, computer digitalized and stitched.
3. Piecing fabrics for quilting projects.

# **Evaluative Means to Determine Mastery**

(1) Teacher/text prepared tests

(2) Teacher/text prepared worksheets

(3) Project construction rubrics

(4) Homework

(5) Class participation