## DESK DAVIS ESSENTIAL SKILLS AND KNOWLEDGE Sewing Construction and Textiles 2

## **Course Description**

Students will strengthen and broaden apparel design, production, and project management techniques. In this course students will design and construct intermediate level projects using various construction techniques. Preparing students for industry and entrepreneurial opportunities.

## **Priority Standards / CTE Strands**

- Review basic sewing knowledge.
- Machine knowledge and skills.
- Distinguish the different types of fabric and fiber characteristics.
- Demonstrate pre-construction techniques at the intermediate level.
- Correct sewing construction techniques at the intermediate level.

## **Performance Skills**

- Thread, operate, and care for the serger.
- Participate in a fiber identification lab.
- Create a fabric file containing a sample of denim, flannel, canvas, calico, corduroy, satin, rib knit, jersey, knit, fleece, and sweatshirt fleece.
- Complete the following skills with a minimum of 8 of them included as part of an apparel or personal item project: Stay stitching, trimming, grading, clipping or notching, understitching, darts/tucks/pleats/or gathers, select and apply interfacing, sew one or more correct sleeve style, demonstrate one or more correct zipper applications, attach one or more appropriate closure, complete two hemming techniques, demonstrate the application of bias tape.
- Use commercially prepared direction / guide sheets
- Integrate CTSO FCCLA into the course.
- Develop professional and interpersonal skills needed for success in the industry.

