



SPORTS OUTDOOR SEWING 2

COURSE DESCRIPTION

Students will further strengthen and broaden sports and outdoor design and production techniques. In this course they design and construct intermediate level projects using various construction techniques. These skills prepare students for the exciting global sports and outdoor industry and entrepreneurial opportunities.

STRANDS

Increase knowledge and application of sewing machines, sergers, and pressing techniques while producing sports and outdoor apparel and accessory projects

Distinguish different types of fabric and fiber characteristics used in the sports and outdoor apparel industry

Review and demonstrate pre-construction sewing techniques at the intermediate level

Use correct sewing construction techniques at the intermediate level

Demonstrate Professional Workplace Skills

SKILL CERTIFICATION PERFORMANCE OBJECTIVES: Test #350

Thread, operate and care for the serger

Perform a fiber identification lab. Use different was of identifying fibers; for example, burn test, chemical test (acetone or bleach), or microscope observations

Make fitting adjustments; demonstrate length and width pattern alterations

Complete all of the following skills. A minimum of 9 skills need to be included as part of an apparel or accessory/personal item project

- Stay Stitching
- Trimming
- Grading
- Clipping or Notching
- Understitching
- Darts, Tucks, Pleats, or Gathers
- Select and apply interfacing



DAVIS ESSENTIAL SKILLS AND KNOWLEDGE

- Sew one or more correct sleeve style (i.e. set in raglan)
- Demonstrate one or more correct zipper applications
- Attach one or more appropriate closure: hook and eye, snaps, and pant/skirt hook.
- Complete two of the following hemming techniques: hand stitched hems, double fold hem, machine blind hem, rolled hem or other hemming technique
- Demonstrate the application of bias tape