



FASHION CONSTRUCTION

Program Concepts

Equipment Operations

Operate sewing machines, a serger, cover-stitch machine, and steam and press equipment
Make machine adjustments/minor repairs

Construction Research/Design Development I, II, III, & IV

Identify & apply

- critical elements of measurements, sizing and fit to garments
- techniques for altering commercial patterns of garments

Research & identify appropriate

- textile/fabric types for garments
- construction application techniques for garments

Fashion Construction I

Construct a beginning skill level Tee shirt, woven shirt/blouse, skirt, pants, and dress

Fashion Construction II

Construct an intermediate skill level in woven fabric and a knit fabric on tops or shirts, unlined vest, skirt, and dress
Pants in a woven fabric and in a woven stretch fabric

Fashion Construction III

Construct an advanced skill level top and/or shirt in a woven fabric and a knit fabric, lined vest in woven fabric, and unlined jacket, skirt, pant, and dress

Fashion Construction IV

Construct a tailored lined jacket or coat
Lined skirt, pants, and dress

Specialty Fabric/Fashion Construction

Construct three varieties of specialty fabric fashions

Fashion Alteration and Repair

Research alteration environment/arena
Perform a variety of alterations/repairs

Textiles

Demonstrate knowledge of fibers, fabrications, properties, care and their design applications

Commercial Patterns

Perform alterations

History and Future of Fashion Design

Program Electives

Fashion Construction V

Construct a wedding or formal gown

Fashion Design

Research and identify appropriate design principles in fashion design
Develop fashion portfolio

Fashion CAD I

Demonstrate the PDC function codes
Modify existing patterns on the PDC
Create new patterns on the PDC
Set-up basic files on the PDC

Fashion CAD II

Digitize patterns and garments

Fashion CAD III

Perform pattern alterations

Work-Based Learning Experience I

Perform in a work-based learning experience

Work-Based Learning Experience II

Perform in a work-based learning experience

Work-Based Learning Experience III

Perform in a work-based learning experience