

## **AMM 2800 — Apparel Construction & Quality**

### **Introduction**

This course outlines and analyzes the various components of ready-to-wear garments that determine its quality and price. It introduces basic garment construction methods and components such as specifications and technical packages. Utilizes computer graphic and spreadsheet softwares to develop technical packages. The laboratory component provides several hours of traditional pattern-making and sewing on industrial equipment, reinforcing familiarity of various garment features.

### **Artifact**

In this class, we were asked to construct an apron using master pattern blocks and create a corresponding pattern card. I used about 1 yard of unbleached cotton twill (3:1) for my apron. Before cutting the fabric I made sure to cut the pieces on grain. I used multiple industrial sewing machines to construct the apron with a (301) lock stitch and (504) 3-thread overlock stitch.

### **Reflection**

In constructing this apron, I greatly improved my sewing skills by applying many techniques and methods gained from the course. I learned the significance of cutting woven fabrics on the bias for additional stretch, a technique I used to make the drawstrings. At first, I had trouble following the written instructions so I found myself correcting a few simple mistakes. By my second attempt, I analyzed the text and garment and corrected my mistakes. I'm very satisfied with the way the apron turned out, my lines were consistently straight and the pockets were attached securely onto the apron.

**Artifact:** Apron

