## PRODUCT DEVELOPMENT FOR APPAREL INDUSTRIES CERTIFICATE

PROGRAM CODE: 2C36664

The Product Development for the Apparel Industries Certificate is designed to prepare students to work in the fashion design or merchandising fields developing apparel designs and/or lines of apparel for specific target customers. This certificate requires a total of 33-37 units of which 29-31 units are in required courses. An additional 4-6 units must be chosen from the restricted units listed below.

Code	Title	Units
Required Courses (29-31 units):		
FASH 088 F	CAD for Apparel	2
FASH 101 F	Basic Sewing Techniques (formerly Clothing I)	2
FASH 107 F	Apparel Analysis	3
FASH 108 F	Flat Pattern Methods and Design I (formerly FASH 108AF)	2
FASH 109 F	Flat Pattern Methods and Design II (formerly FASH 108BF)	2
FASH 145 F	Field Studies in Fashion	1
FASH 152 F	Ready-to-Wear Evaluation	3
FASH 186 F	Workroom Sketching	2
FASH 188 F	Apparel Production	2
FASH 201 F	Fashion Sewing (formerly Clothing II)	2
FASH 284 F	Fashion Design (formerly FASH 284AF)	2
FASH 297 F	Fashion Design Portfolio	2
FASH 299 F	Fashion Industry Internship	2-4
FASH 975 F	Patternmaking: Collections	2
Restricted Electives (4-6 units):		4-6
FASH 093 F	Pattern Alteration and Fitting	2
FASH 110 F	Flat Pattern Methods and Design III (formerly FASH 108CF)	2
FASH 150 F	Introduction to the Fashion Industry	3
FASH 183 F	Fashion Marketing	3
FASH 285 F	Fashion Design - Advanced (formerly FASH 284BF)	2
Total Units		33-37

**Outcome 1:** Plan and execute the assembly of a garment, using various industrial machines within a prescribed amount of time and complete the necessary requirements for certification for entry-level employment.

**Outcome 2:** Evaluate the construction of Junior and Women's moderate market apparel.