

APPAREL CONSTRUCTION, ASSOCIATE IN SCIENCE DEGREE

Banner Code: 1_AS_APCN

Control Number: 11635

Financial Aid Eligible

The Apparel Construction Associate in Science will incorporate general education courses and major coursework to provide students with core skills in textiles, pattern making, advanced garment construction, fashion history, industry-specific computer programs, and sustainability. Students will also gain knowledge in directed skills related to draping, tailoring, couture clothing construction, and alterations. Upon completion, students will be prepared for transfer and/or entry-level employment in the fields of garment construction, costume stitching, alterations, pattern making, tailoring, and dressmaking in the fashion industry and related businesses.

Program Outcomes

1. Students will have the general education breadth to transfer to applicable four-year programs.
2. Students will demonstrate hands-on skills in advanced sewing techniques related to tailoring and couture sewing.
3. Students will be able to demonstrate pattern making skills, with special attention to the skills involved in draping and flat pattern methods.
4. Students will be able to sketch design, cut patterns, sew and alter garments with attention to industry-specific client's needs.

Review Graduation Requirements (<https://catalog.cccd.edu/orange-coast/graduation-requirements/associate-degree/>) and General Education (<https://catalog.cccd.edu/orange-coast/general-education-patterns/>).

Course	Title	Units
Required Courses		
<i>Core Coursework</i>		
FASH A100	Beginning Clothing Techniques	1.5
FASH A102	Industrial Sewing Techniques ¹	2
FASH A110	Applied Textiles and Design	3
FASH A115	Introduction to the Fashion Industry	3
FASH A120	History of Fashion	1.5
FASH A121	Street Style	1.5
FASH A150	Flat Pattern Techniques	3
FASH A170	Clothing Design and Selection	3
FASH A181	Fashion Internship	2
FASH A182	Professional Practices	2
FASH A190	Apparel Industry Sustainability: Environmental, Ethical, & Legal Practices	3
FASH A200	Fashion Internship Lecture	1
<i>Directed Coursework</i>		
FASH A130	Tailoring	1.5
FASH A137	Alterations	2

Course	Title	Units
FASH A180	Fundamental Principles of Clothing Construction 1	3
FASH A183	Fundamental Principles of Clothing Construction 2	3
FASH A233	Couture Techniques	2
FASH A235	Draping	2
Total Units		40

¹ May be offered only in Summer.

Requirement	Units
Minimum Program Major Units	40
AS General Education Option 1, 2, or 3	Varies
Transferable electives to satisfy unit requirement	Varies
Total Minimum Degree Units	60

Program Sequence

These sequences at Orange Coast College are general course curriculum maps for students to finish all major and general education requirements for two-year completion of degrees, and/or fulfillment of transfer requirements. The course sequence may include course prerequisites and other placement requirements. **Students are advised to meet with an Orange Coast College Counselor to review course selections and sequences to ensure that completion of this program will meet a student's transfer and career goals.**

Some courses in this program may be offered once per academic year.

Course	Title	Units
Year 1		
Semester 1		
FASH A100	Beginning Clothing Techniques	1.5
FASH A110	Applied Textiles and Design	3
FASH A115	Introduction to the Fashion Industry	3
FASH A120	History of Fashion	1.5
FASH A121	Street Style	1.5
OCC AS GE AREA A1- CHOOSE ONE		3
Units		13.5
Semester 2		
FASH A137	Alterations ⁴	2
FASH A150	Flat Pattern Techniques	3
FASH A183	Fundamental Principles of Clothing Construction 2 ⁴	3
FASH A190	Apparel Industry Sustainability: Environmental, Ethical, & Legal Practices	3
OCC AS GE AREA C1- CHOOSE ONE		3
OCC AS GE AREA C2- CHOOSE ONE		3
Units		17
Summer		
FASH A102	Industrial Sewing Techniques ⁵	2
Select one of the following or satisfy Math competency (completion of High School Algebra 2 with a "C" or better)		3-4

Course	Title	Units
MATH A030 or MATH A045	Intermediate Algebra (or higher) ¹ or Combined Elementary and Intermediate Algebra	
Units		5-6
Year 2		
Semester 1		
FASH A235	Draping ³	2
FASH A130	Tailoring ³	1.5
FASH A180	Fundamental Principles of Clothing Construction 1 ³	3
FASH A170	Clothing Design and Selection ⁶	3
OCC AS GE AREA A2- CHOOSE ONE ²		3-4
Units		12.5-13.5
Semester 2		
FASH A233	Couture Techniques ⁴	2
FASH A181	Fashion Internship	2
FASH A200	Fashion Internship Lecture	1
FASH A182	Professional Practices ⁴	2
OCC AS GE AREA B- CHOOSE ONE		3-4
ELECTIVE (DEGREE APPLICABLE) ⁷		2
Units		12-13
Total Units		60-63