

## FAMILY AND CONSUMER SCIENCES

Students with degrees in Family and Consumer Sciences can be employed as consumer affairs specialists, family life educators, and education program specialists in business, industry, government, and cooperative extension. Students who want to teach Family and Consumer Science courses in middle and high schools should complete this degree and transfer to CSU and complete the requirements for a single subjects teaching credential.

### ASSOCIATE DEGREE PROGRAM

This is an Associate Degree program which requires an Associate Degree or higher from an accredited college before the certificate will be awarded. Students who do not already have a degree must complete the Orange Coast College Graduation Requirements for the AA Degree including General Education Options 1, 2 or 3.

Students completing this transfer oriented degree program should consult the lower division requirements in the university or college catalog of their choice or the Transfer Information section of this catalog.

#### Program Outcomes

Graduates will possess the necessary skills for employment as consumer affairs specialists, family life educators, or education program specialists. In addition, graduates are prepared for transfer as an FCS major to selected colleges.

Course	Required Courses		Units
Clothing Design & Selection	FASH	A170	(3)
Applied Color/Design Theory	FASH/ID	A175	(3)
Principles Clothing Construction	FASH	A180	(3)
Life Management	FCS	A180	(3)
Nutrition	FN	A170	(3)
Principles of Food	FN	A180	(3)
Sanitation & Safety	FSM	A160	(3)
Child Development	HMDV	A180	(3)
Fund of Interior Design	ID	A100	(3)
<b>Total:</b>			<b>(27)</b>

This program will meet major requirements for the Associate in Arts degree and most of the courses have been articulated with CSULB. Students should consult the Transfer Information section of this catalog for specific transfer information.

## FASHION

### FASHION

Five certificate options are available through the Fashion Department: 1) Design, 2) Production/Product Development, 3) Apparel Construction, 4) Fashion Merchandising, and 5) Costume.

Completion of the Fashion certificate programs prepares students for careers in the fashion industry and in related businesses. Students may also transfer to programs at four-year colleges.

### ASSOCIATE DEGREES

Students are encouraged to complete the Associate degree. Complete the Fashion Certificates of Achievement and either the Associate in Arts or Associate in Science Graduation Requirements as outlined in the Graduation Requirements section of the catalog.

#### CORE CURRICULUM

##### Required Courses

Course	Required Courses	Units
Applied Textiles & Design	FASH A110	(3)
Careers in Fashion	FASH A115	(3)
History of Fashion	FASH A120	(1.5)
Street Style	FASH A121	(1.5)
Clothing Design & Selection	FASH A170	(3)
Fashion Merchandising Concepts	FASH A177	(3)

**Total: (15)**

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## DESIGN

### Program Outcome

The outcome of the program is to prepare students for entry-level employment as a professional and competent fashion designer in the fields of designing, technical designing, and merchandising and meet the needs of the local fashion industry.

### Certificate of Achievement

#### Required Courses

Course			Units
Fashion Core Curriculum			(15)
Color & Design 2-D	ART	A110	(3)
Freehand Drawing	ART	A120	(3)
Intro to Computer Graphics	DMAD	A181	(3)
Beg Clothing Techniques	FASH	A100	(3)
Industrial Sewing Techniques	FASH	A102	(2)
Trend Forecasting	FASH	A118	(3)
Design in Everyday Life	FASH	A135	(2)
Flat Pattern Techniques	FASH	A150	(3)
Applied Color & Design Theory	FASH/ID	A175	(3)
Fashion Internship	FASH	A181	(2)
Professional Practices	FASH	A182	(2)
Fashion Illustrating Tech	FASH	A255	(3)
Fashion Dsgn/Production Concepts & App	FASH	A260	(3)
<b>Total:</b>			<b>(50)</b>

#### Suggested electives:

Intro to Art	ART	A107	(3)
Color & Design 3-D	ART	A111	(3)
Intro International Business	BUS	A118	(3)
Business Math	BUS	A125	(3)
Business English	BUS	A138	(3)
Intro to Computer Appl	CIS	A100	(3)
Illus & Computer Graphics 1	DMAD	A190	(4)
Inter Clothing Techniques	FASH	A101	(3)
Draping	FASH	A235	(2)

## PRODUCTION/PRODUCT DEVELOPMENT

### Program Outcome

The outcome of the program is to prepare students for entry-level employment as a competent professional in the fields of patternmaking, sample-making, technical design, sourcing management, production management, quality control supervising, grading, marker making, costing/spec production, pre-production merchandising and meet the needs of the local fashion industry.

### Certificate of Achievement

#### Required Courses

Course			Units
Fashion Core Curriculum			(15)
Beg Clothing Techniques	FASH	A100	(3)
Int Clothing Techniques* (3)	FASH	A101	(6)
Industrial Sewing Techniques	FASH	A102	(2)
Flat Pattern Techniques	FASH	A150	(3)
Pattern Tech	FASH	A155	(2.5)
Fashion Internship	FASH	A181	(2)
Professional Practices	FASH	A182	(2)
Fashion Dsgn/Production Concepts & App	FASH	A260	(3)
Computerized Pattern System	FASH	A266	(2)
<b>Total:</b>			<b>(40.5)</b>

\*Course must be taken twice

#### Suggested electives:

Intro to International Business	BUS	A118	(3)
Business Math	BUS	A125	(3)
Business English	BUS	A138	(3)
Intro to Computer Appl	CIS	A100	(3)
Draping	FASH	A235	(2)
International Marketing	MKTG	A150	(3)

## APPAREL CONSTRUCTION

### Program Outcome

The outcome of the program is to prepare students for entry-level employment as a competent professional in the fields of garment construction, alterations, patternmaking, tailoring, alterations, and dressmaking and meet the needs of the local fashion industry.

### Certificate of Achievement

#### Required Courses

Course			Units
Fashion Core Curriculum			(15)
Beg Clothing Techniques	FASH	A100	(3)
Inter Clothing Techniques* (3)	FASH	A101	(6)
Industrial Sewing Techniques	FASH	A102	(2)
Tailoring	FASH	A130	(2)
Alterations	FASH	A137	(2)
Pattern Tech	FASH	A150	(3)
Flat Pattern Application	FASH	A155	(2.5)
Fashion Internship	FASH	A181	(2)
Professional Practices	FASH	A182	(2)
Couture Techniques	FASH	A233	(2)
Draping	FASH	A235	(2)
<b>Total:</b>			<b>(43.5)</b>

\*Course must be taken twice.

Note: Experienced sewers may demonstrate competency in techniques listed under Fashion A100 and A101 by taking Fashion A105.

## FASHION MERCHANDISING

### Program Outcome

The outcome of the program is to prepare students for entry-level employment as a professional and competent fashion merchandiser in the fields of retail management, retail buying, special events and promotions, visual merchandising, image/fashion consulting, and public relations.

### Certificate of Achievement

Required Courses			Units
Course			
Fashion Core Curriculum			(15)
Intro to Display & Visual Presentation	DVP	A180	(3)
Trend Forecasting	FASH	A118	(3)
Applied Color/Design Theory	FASH	A175	(3)
Fashion Internship	FASH	A181	(2)
Professional Practices	FASH	A182	(2)
Spec Events Coordination	FASH	A225	(3)
Human Relations & Supervision	MGMT	A115	(3)
(Or)			
Retail Store Management	MKTG	A200	(3)
Professional Selling	MKTG	A110	(3)
Retail Buying	MKTG	A220	(3)
<b>Total:</b>			<b>(40)</b>

### Suggested electives:

Financial Acct	ACCT	A101	(4)
Intro International Business	BUS	A118	(3)
Business Math	BUS	A125	(3)
Business Communication	BUS	A139	(3)
Professional Communication	BUS/MKTG	A239	(3)
Intro to Computer Appl	CIS	A100	(3)
Small Business Ownership	MGMT	A240	(3)
Direct Mail/Marketing	MKTG	A142	(1.5)
Interpersonal Communication	SPCM	A100	(3)
(Or)			
Public Speaking	SPCM	A110	(3)
Internship Academy	ITRN	A392	(1-4)

## INDUSTRIAL SEWING

The courses in this certificate provide short-term training in the areas of clothing construction and the use of high-speed industrial sewing equipment. The certificate can be completed in one to two semesters. The program offers a self-paced open entry, open exit lab that allows for enrollment throughout the semester.

Employment possibilities include:

- Apparel Construction
- Textile Product Assembly

### Program Outcome

The outcome of the program is to prepare students for entry-level employment as a competent professional in the field of clothing construction and the use of high-speed sewing equipment and meet the needs of the local fashion industry.

## CERTIFICATE OF SPECIALIZATION

### Required Courses

Course			Units
Sewing Lab	FASH	A050	(.5-2)
Beg Clothing Techniques	FASH	A100	(3)
Int Clothing Techniques* (3)	FASH	A101	(6)
Industrial Sewing Techniques	FASH	A102	(2)
<b>Total:</b>			<b>(11.5-13)</b>

\*Course must be taken twice

### Suggested electives:

Alterations	FASH	A137	(2)
Internship Academy-Level 2	ITRN	A392	(1-4)

## COSTUME

—See *Costume Careers*

## FILM/VIDEO

The Film/Video program at OCC is designed to give the student two years of extensive theory and technical experience training in the basic skills required for employment in the film/video industry.

### Program Outcomes

The Film/Video program offers a Certificate of Achievement that, when completed, gives the student the basic skills required for entry-level employment in the film, video, television, multi-media and entertainment industries in the areas of producing, directing, camera operation, lighting, sound and editing.

## CERTIFICATE OF ACHIEVEMENT

### Required Courses

Course			Units
<b>Fall</b>			
Video Workshop	FILM	A110	(3)
Intro to Radio, TV & Film	FILM	A150	(3)
<b>Spring</b>			
TV Production	FILM	A155	(3)
Digital Film/Video Editing 1	FILM	A194	(3)
<b>Fall</b>			
Hist & Appr of Cinema	FILM	A100	(3)
Film Production	FILM	A240	(4)
<b>Spring</b>			
TV Production 1	FILM	A255	(3)
Electronic Field Production	FILM	A265	(4)
<b>Subtotal:</b>			<b>(26)</b>

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