FCS 197	Family and Consumer Sciences Workshop	
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Units awarded in topics courses are dependent upon the number of hours required of the student. Any combination of lecture and/or laboratory may be scheduled by the department. Refer to Class Schedule.

Transfer acceptability: CSU

Materials relative to the field of Family and Consumer Sciences.

Fashion (FASH)

Contact the Design and Consumer Education Department for further information. (760) 744-1150, ext. 2349 Office: P-8A For transfer information, consult a Palomar College Counselor.

Associate in Science Degree -

AS Degree requirements are listed in Section 6 (green pages).

Fashion Design

Fashion Merchandising

PROGRAMS OF STUDY

Fashion Design

Courses required for employment in the fashion industry; specifically in pattern making, sample work, fashion design, and illustration.

Students should be aware that not all Fashion courses are offered every semester. See Class Schedule or Department Chairperson for additional information.

A.S. DEGREE MAJOR

Program Requirements		Units
FASH 100	Fashion Industry	3
	or	
FASH 105	Fashion Analysis and Clothing Selection	3
FASH 110	Textiles	3
FASH 125/		
BUS 145	Retailing/Promotion	3
FASH 126	Fashion Show Presentation	3
FASH 136	Advanced Sewing Construction	3
FASH 137	Tailoring	3
	or	
FASH 149	Fine Dressmaking	3
FASH 139	Pattern Making/Fashion Design	3 3
FASH 141	Advanced Pattern Making/Fashion Design	3
FASH 145	Fashion Illustration and Presentation	3
FASH 146	Computer Aided Design (CAD) for Fashion	3
	or	
FASH 148	Digital Design for Fashion	3
FASH 90	Design Collection	3
TOTAL UNITS		33

Fashion Merchandising

The Fashion Merchandising A.S. degree program provides students with an option for a career or the requisite foundation for transfer to a four-year college or university. Careers might include assistant buyer, assistant department manager, small store owner, visual merchandiser, advertising consultant, fashion coordinator, promotion coordinator, sales associate, or manufacturer's sales representative. Students should be aware that not all Fashion courses are offered every semester. See Class Schedule or Department Chairperson for additional information.

A.S. DEGREE MAJOR

Program Req	Units	
FASH 100	Fashion Industry	3
FASH 105	Fashion Analysis/Clothing Selection	3
FASH 110	Textiles	3
FASH 115	Visual Merchandising I	3
FASH 120	Fashion Buying/Management II	3

TOTAL UNI	TS 34	- 35
CE 150	Cooperative Education Internship	2-3
FASH 195	Field Studies in Fashion	2
FASH 175	Analysis, Evaluation, and Comparison of Ready-to-Wear	3
FASH 148	Digital Design for Fashion	3
FASH 130	History of Fashion/Costume	3
FASH 126	Fashion Show Promotion	3
BUS 145	Retailing/Promotion	3
FASH 125/		

Recommended Electives: FASH 116, 132, 155; BUS 155

COURSE OFFERINGS

Courses numbered under 100 are not intended for transfer credit.

FASH 90 Design Collection (3)

11/2 hours lecture - 41/2 hours laboratory

(.5-3)

Recommended preparation: At least one of the following courses: FASH 135, 136, 139, 145

Lab course for fashion show line designers in any clothing category of women's, men's, teen's, and children's wear.

FASH 93	Specification Packets/Technical Design	(3)

11/2 hours lecture - 41/2 hours laboratory

Spec and record garment measurements. Draw specification flats manually and digitally using Adobe Illustrator.

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3 hours lecture Transfer acceptability: CSU

A study of the background and technology of the clothing industry. Includes contemporary problems of production and distribution; emphasis is on career options in the fashion industry.

FASH 105	Fashion Analysis and Clothing Selection	(3)
3 hours lecture		
Transfer acce	ptability: CSU	

Examines fashion for professional and personal need as it relates to culture, wardrobe planning, and coordination.

FASH 106 Elementary Stage Costume (3)

2 hours lecture - 4 hours laboratory

Note: Cross listed as TA 106

Prerequisite: A minimum grade of 'C' in ENTT/TA 105

Transfer acceptability: CSU; UC

Basic theories, techniques, and procedures of costume production for stage, film, and television. Practical training in college productions.

FASH 109 Elementary Stage Make-Up 2 hours lecture - 4 hours laboratory

Prerequisite: A minimum grade of 'C' in ENTT/TA 105 **Note:** Cross listed as TA 109

Transfer acceptability: CSU; UC

Basic theories, techniques, and procedures of make-up production for stage, film, and television. Practical training in college productions.

FASH 110	Textiles	(3)

 $2\frac{1}{2}$ hours lecture - $1\frac{1}{2}$ hours laboratory

Transfer acceptability: CSU

Fibers, yarn, fabric construction, and finishes as related to selection, use, and care of textiles.

FASH 115	Visual Merchandising I	(3)
3 hours lecture		

Transfer acceptability: CSU

Designed to acquaint the student with basic techniques of effective retail store presentations including window and interior displays. Course activities include constructing and installing visual displays using the principles of design and designing store environments, utilizing fixtures, lighting, and other display materials.

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FASH 116 Visual Merchandising II

3 hours lecture - 11/2 hours laboratory

Transfer acceptability: CSU

Advanced visual design and application. Hands on experience in merchandise presentation and display; basic drafting techniques and drafting tools related to store planning and visual merchandising.

FASH 119 Fashion Buying/Management I

3 hours lecture

Transfer acceptability: CSU

A study of management opportunities within the field of fashion retailing, at both the corporate and store level, with an emphasis on the role of store department management. The role and responsibilities of each management position will be fully explored, including fiscal responsibilities of each and the math skills necessary to accomplish goals. Topics covered include basic management skills, inventory control, labor laws governing the fashion retail industry, recruitment and interviewing, employee relations, including coaching and counseling, math skills pertinent to each position, and merchandise management and control.

FASH 120 Fashion Buying/Management II (3)

3 hours lecture

Transfer acceptability: CSU

Principles of fashion buying utilizing practical applications and case studies. Topics covered include merchandise planning and selection, resource relations, legal trade regulations, pricing, and merchandise management and control.

FASH 125	Retailing/Promotion	(3)
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3 hours lecture

Note: Cross listed as BUS 145

Transfer acceptability: CSU

Principles and techniques of retailing, promotion, and advertising pertinent to retail policies and procedures. Includes psychological aspect of retailing. Working foundation for those looking forward to employment in this area.

FASH 126Fashion Show Presentation(3)

3 hour lecture

Transfer acceptability: CSU

Applied study and practical application of fashion show and special event production and promotional skills. Strategies and techniques studied include organizing, advertising, staging, timing, and coordinating models and their clothing and accessories. Produce the Fashion Merchandising/Fashion Design program's annual fashion show.

FASH 130History of Fashion/Costume(3)

3 hours lecture

Transfer acceptability: CSU

Styles of dress from the Paleolithic period to the present as depicted in art forms and other media. Focuses on Western European costume.

FASH 131 Elementary Stage Costume and Make Up (3)

2 hours lecture - 3 hours laboratory

Note: Cross listed as TA 131 Transfer acceptability: CSU

Basic theories, techniques, and procedures of costume production and make-up application for stage, film, and television. Practical training in college productions.

FASH 132 Costume and Culture

3 hours lecture

Transfer acceptability: CSU; UC

Patterns of dress and human adornment of three cultures: African, Asian/Pacific Islanders and the Americas. Socio-cultural developments in dress. Clothing images and meaning in a contemporary multicultural American society.

FASH 135 Basic Sewing Construction (3)

11/2 hours lecture - 41/2 hours laboratory

Corequisite: FASH 165

Transfer acceptability: CSU

Quality garments will be produced utilizing machine and manual industry sewing and pattern techniques.

FASH 136Advanced Sewing Construction(3)

1½ hours lecture - 4½ hours laboratory **Prerequisite:** A minimum grade of 'C' in FASH 135

Corequisite: FASH 165

Transfer acceptability: CSU

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Sewing construction techniques beyond basic level, with increased difficulty in pattern assembly.

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1½ hours lecture - 4½ hours laboratory Corequisite: FASH 166 Recommended preparation: FASH 136

Transfer acceptability: CSU

Clothing principles emphasizing techniques in handling difficult fabrics. Principles of tailoring; planning and construction of suits and coats.

FASH 139	Pattern Making/Fashion Design	(3)
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 $1\frac{1}{2}$ hours lecture - $4\frac{1}{2}$ hours laboratory

Corequisite: FASH 167 Recommended preparation: FASH 135

Transfer acceptability: CSU

Pattern making through the flat pattern design method. Attention is given to design analysis and interpretation of design; application of design method in the development, presentation, and construction of original garments.

FASH 141	Advanced Pattern Making/Fashion Design	(3)
11/2 hours lectu	re - 4½ hours laboratory	
Prerequisite:	A minimum grade of 'C' in FASH 139	

Corequisite: FASH 167

Recommended preparation: FASH 135

Transfer acceptability: CSU

Advanced design skills for the fashion industry. Examination of one method of pattern development: draping. Creation of patterns to drape and fit on a dress-maker's form.

FASH 145Fashion Illustration and Presentation(3)

 $1\frac{1}{2}$ hours lecture - $4\frac{1}{2}$ hours laboratory

Transfer acceptability: CSU

Fundamentals in drawing of fashion figures and in illustration of fashion garments. Development of individual skills and style in graphic presentation.

FASH 146 Computer Aided Design (CAD) for Fashion (3)

 $1\frac{1}{2}$ hours lecture - $4\frac{1}{2}$ hours laboratory

Corequisite: FASH 168 Transfer acceptability: CSU

An introduction to computer aided pattern making for fashion using CAD technology. Hands-on experience with CAD technology to include the following operations: preparing and editing patterns; storage and retrieval of patterns, production of fashion industry patterns.

FASH 147	Advanced Computer Aided Design	(3)
	(CAD) for Fashion	
1 1/2 hours lect	ure - 4½ hours laboratory	

Prerequisite: A minimum grade of 'C' in FASH 146 Corequisite: FASH 168

Transfer acceptability: CSU

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Advanced theory and hands-on operation of CAD systems for fashion pattern making including pattern making blocks, grading, and marker making. Emphasis is placed on productivity and manufacturability for the fashion design industry.

FASH 148Digital Design for Fashion(3)

1¹/₂ hours lecture - 4¹/₂ hours laboratory Transfer acceptability: CSU

Design and illustrate fashion sketches, storyboards, and patterns using Adobe Illustrator and Adobe Photoshop. Development of individual skills and style in graphic presentations.

FASH 149 Fine Dressmaking

1½ hours lecture - 4½ hours laboratory **Prerequisite:** A minimum grade of 'C' in FASH 136 **Corequisite:** FASH 165

Transfer acceptability: CSU

A study of techniques used to develop fine dressmaking skills including construction used in high-end ready to wear and couture fashions.

FASH 155 World of Fashion

1, 2, or 3 hours lecture - 1¹/₂, 2, 3, or 4¹/₂ laboratory **Note:** Fee charged

Transfer acceptability: CSU

Extended field studies in textiles, design, manufacturing, forecasting, and retail practices as they apply to the national and international fashion industry. Emphasis upon field observation and examination of the fashion trends as they interrelate with the social, political, psychological, economic, and historical influences to create the fashion ambience. Geographical locations may vary.

FASH 165 Sewing Laboratory

3 hours laboratory Corequisite: FASH 135 or 136 Note: Pass/No Pass grading only Transfer acceptability: CSU

Enhancement of sewing skills by supervised practice and active participatory experience in individual study. Content to be determined by the need of the student in agreement and under observation and direction of the instructor.

FASH 166	Tailoring Laboratory	(.5)
1 1/2 hours lab	oratory	
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Corequisite: FASH 137 Recommended Preparation: FASH 135

Transfer acceptability: CSU

Enhancement of tailoring skills by supervised practice and active participatory experience in individual study. Content to be determined by the need of the student in agreement and under observation and direction of the instructor.

FASH 167 Pattern-Making Laboratory

11/2 hours laboratory

Corequisite: FASH 139 or 141

Transfer acceptability: CSU

Enhancement of pattern-making skills by supervised practice and active participatory experience in individual study. The specific content to be determined by the need of the student in agreement and under observation and direction of the instructor.

FASH 168 CAD Laboratory

11/2 hours laboratory

Corequisite: FASH 146 or 147

Transfer acceptability: CSU

Enhancement of CAD (Digital Design for Fashion) skills by supervised practice and active participatory experience in individual study. Specific content to be determined by the need of the student in agreement and under observation and direction of the instructor.

FASH 170 Introduction to Fabric Design/Painting

 $1\frac{1}{2}$ hours lecture - $4\frac{1}{2}$ hours laboratory

Transfer acceptability: CSU

Traditional and contemporary methods in the application of fabric dyes and paints using fundamental design principles for textiles and clothing.

FASH 175 Analysis, Evaluation, and Comparison of Ready-to-Wear

3 hours lecture

Transfer acceptability: CSU

Analysis of the quality of materials, design, and construction in ready-to-wear garments and accessories; comparison of processes involved in manufacturing; concepts of sizing; principles of fit; and aids in buying and selling.

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FASH 178Fashion Career Portfolio(2)2 hours lectureTransfer acceptability: CSUCreation of a professional portfolio for careers in the fashion industry.FASH 195Field Studies in Fashion(2)1 hour lecture - 3 hours laboratory(2)

Transfer acceptability: CSU

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Fashion industry on site: process of designing, manufacturing, marketing, and merchandising of fashion apparel and related accessories.

FASH 197A Fashion Merchandising Workshop (.5-3)

Units awarded in topics courses are dependent upon the number of hours required of the student. Any combination of lecture and/or laboratory may be scheduled by the department. Refer to Class Schedule.

Transfer acceptability: CSU

Covers areas of the fashion merchandising industry which are rapidly changing or require current short term specific training.

FASH 197B Fashion Manufacturing Workshop (.5-3)

Units awarded in topics courses are dependent upon the number of hours required of the student. Any combination of lecture and/or laboratory may be scheduled by the department. Refer to Class Schedule.

Transfer acceptability: CSU

Covers areas of the fashion manufacturing industry which are rapidly changing or require current short term specific training.

FASH 197C Fashion Design Workshop (.5-3)

Units awarded in topics courses are dependent upon the number of hours required of the student. Any combination of lecture and/or laboratory may be scheduled by the department. Refer to Class Schedule.

Transfer acceptability: CSU

Covers areas of the fashion design industry which are rapidly changing or require current short term specific training.

FASH 295 Directed Study in Fashion 3, 6, or 9 hours laboratory

Prerequisite: Approval of project or research by department chairperson/ director Transfer acceptability: CSU

Independent study for students who have demonstrated skills and/or proficiencies in Fashion subjects and have the initiative to work independently on projects or research outside the context of regularly scheduled classes. Students will work under the personal supervision of an instructor.

Fire Technology (FIRE)

Contact Public Safety Programs for further information. (760) 744-1150, ext. 1704 Office: PSTC, 182 Santar Place, San Marcos

Associate in Science Degrees -

AS Degree requirements are listed in Section 6 (green pages).

- Fire Technology Emergency Management
- Fire Technology General

Certificates of Achievement -

Certificate of Achievement requirements are listed in Section 6 (green pages).

• Fire Technology - Emergency Management

• Fire Technology - General