Family and Consumer Sciences (FCS)

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 Degrees -
AS Degree requirements are listed in Section 6 (green pages).
• Family and Consumer Sciences - General

ENTT 120  Digital Television Production (3)
1½ hours lecture - 4½ hours laboratory
Note: Cross listed as DBA 120; may not be taken for Pass/No Pass grading
Transfer acceptability: CSU
The terminology, practices, and aesthetic considerations of visual and sound productions. Principles of producing, staging, shot composition, directing, blocking, graphics, studio techniques, and lighting for television.

ENTT 124  Beginning Stage Management (3)
2 hours lecture - 3 hours laboratory
Prerequisite: A minimum grade of ‘C’ in TA 100
Note: Cross listed as DNCE/TA 124
Transfer acceptability: CSU; UC
Introduces students to the practices and techniques of Stage Management. Students will assist a stage manager on a project during the course of the semester. Regular availability on evenings and weekends is required.

ENTT 130  Radio Production (3)
1½ hours lecture - 4 hours laboratory
Note: Cross listed as DBA 130; may not be taken for Pass/No Pass grading
Transfer acceptability: CSU
Techniques and theories of audio production in the preparation of radio programs. Use of audio mixing and recording equipment, editing and dubbing, microphone techniques and program construction. A program produced by the student will be broadcast on radio station KKSM.

ENTT 170  Computer Aided Drafting for Theatre (2)
6 hours laboratory
Prerequisite: A minimum grade of ‘C’ in TA/ENTT 105
Note: Cross listed as TA 170
Transfer acceptability: CSU
An introduction to Computer Aided Drafting (CAD) for theatre. Hands on experience with CAD software to be supplemented with basic mechanical drafting terminology and techniques. An introduction to user specific third party software as related to drafting and designing of scenery and lighting for college productions.

ENTT 171  Advanced Lighting Lab (2)
6 hours laboratory
Prerequisite: A minimum grade of ‘C’ in TA/ENTT 107
Note: Cross listed as TA 171
Transfer acceptability: CSU
Crafting and implementation of the lighting design for performances using the techniques, theories, and procedures necessary to develop lighting and lighting effects. Practical experience in college theatre, dance, and music productions.

ENTT 298C Advanced Broadcast Internships (3)
9 hours laboratory
Prerequisite: A minimum grade of ‘C’ in DBA 298B
Note: Cross listed as DBA 298C; may not be taken for Pass/No Pass grading
Transfer acceptability: CSU
Work on advanced television production including individual research, work on advanced college produced programs, or internships at local Network affiliate broadcast stations, radio stations, cable companies, and other professional communications facilities.

Certificates of Achievement -
Certificate of Achievement requirements are listed in Section 6 (green pages).
• Family and Consumer Sciences - General

PROGRAM OF STUDY

Family and Consumer Sciences-General

For students desiring to improve their skills as home managers or to enter careers in social services or related fields requiring knowledge of family management skills.

Students should be aware that not all Family and Consumer Sciences, Fashion, and Interior Design courses are offered every semester. See Class Schedule or Department Chairperson for additional information.

A.S. DEGREE MAJOR OR CERTIFICATE OF ACHIEVEMENT

Program Requirements

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCS 101</td>
<td>Life Management</td>
<td>3</td>
</tr>
<tr>
<td>FCS 105</td>
<td>Family Dynamics</td>
<td>3</td>
</tr>
<tr>
<td>FCS/BUS 136</td>
<td>Personal Finance</td>
<td>3</td>
</tr>
<tr>
<td>NUTR/HE 165</td>
<td>Fundamentals of Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>FASH 110</td>
<td>Textiles</td>
<td>3</td>
</tr>
<tr>
<td>FASH 135</td>
<td>Introductory Sewing for Apparel</td>
<td>4</td>
</tr>
<tr>
<td>ID 100</td>
<td>Interior Design</td>
<td>3</td>
</tr>
<tr>
<td>CHDV 100 or</td>
<td>Child Growth and Development</td>
<td>3</td>
</tr>
<tr>
<td>PSYC 110</td>
<td>Developmental Psychology - Child Through Adult</td>
<td>3</td>
</tr>
</tbody>
</table>

TOTAL UNITS 25

Recommended Electives: It is recommended that candidates for the certificate and transfer students take one or more of the following courses: FCS 197, FASH 100, 105, 136; ID 105, 115; ART 120; CHEM 100; CHDV 145; CE 100; PSYC 100; SOC 100; SPCH 100

Students planning to transfer to San Diego State University should seek counseling from the director of the Family and Consumer Sciences program.

COURSE OFFERINGS

FCS 101  Life Management (3)
3 hours lecture
Transfer acceptability: CSU
Principles of managing human systems through the techniques of goal setting, decision making, communication, and time and energy structuring. Emphasizes problem solving skills transferable to management of education, residence, or work environments.

FCS 105  Family Dynamics (3)
3 hours lecture
Transfer acceptability: CSU
Explores the elements which lead to successful adjustment in family living. Dynamics of love, communication, and sexuality are examined as part of the developmental process of family life.

FCS 110  Microbiology and Foods (3)
2 hours lecture - 3 hours laboratory
Note: Cross listed as MICR 110
Transfer acceptability: CSU
Introduction to the principles of microbiology with an emphasis on foodborne pathogens. Students will explore biological factors and controls relating to reproduction of microorganisms and the effects on public health. This course does not meet microbiology requirement for pre-health students.
FCS 136  Personal Finance (3)
3 hours lecture
Note: Cross listed as BUS 136
Transfer acceptability: CSU
An integrated approach to personal finance that focuses on practical financial
decision-making, as well as the physiological, psychological and sociological con-
texts in which those decisions are made. Topics include money management, tax-
es, financial services, consumer credit, consumer purchasing strategies, housing,
property and automobile insurance, health and disability insurance, life insurance,
investment analysis and retirement and estate planning.

FCS 197  Family and Consumer Sciences 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
Topics in Family and Consumer Sciences. See class schedule for specific topic of-
fered. Course title will designate subject covered.

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: Buying and Management
• Fashion: Visual Merchandising
• Fashion Design
• Fashion Merchandising

Certificates of Achievement -
Certificate of Achievement requirements are listed in Section 6 (green pages).
• Fashion: Buying and Management
• Fashion: Visual Merchandising
• Fashion Merchandising

PROGRAMS OF STUDY

Fashion: Buying and Management
A program designed to prepare future personnel for employment in a retail man-
agement position with an emphasis in fashion retailing.

A.S. DEGREE MAJOR OR
CERTIFICATE OF ACHIEVEMENT

Program Requirements
FASH 100  Fashion Industry  3
FASH 110  Textiles  3
FASH 115  Visual Merchandising I  3
FASH 119  Fashion Buying/Management I  3
FASH 120  Fashion Buying/Management II  3
FASH 175  Analysis, Evaluation, and Comparison of Ready-to-Wear  3
FASH 195  Field Studies in Fashion  2
BUS 145/  
FASH 125  Retailing/Promotion  3
CSIT 120  Computer Applications  3
TOTAL UNITS  26

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 for Apparel  4
FASH 137  Tailoring  3
or
FASH 149  Fine Dressmaking  3
FASH 139  Pattern Making/Fashion Design  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 34

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 uni-
versity. Careers might include assistant buyer, assistant department manager, small
store owner, visual merchandiser, advertising consultant, fashion coordinator, pro-
motion 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 OR
CERTIFICATE OF ACHIEVEMENT

Program Requirements 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
FASH 125/  
BUS 145  Retailing/Promotion  3
FASH 126  Fashion Show Promotion  3
FASH 130  History of Fashion/Costume  3
FASH 148  Digital Design for Fashion  3
FASH 195  Field Studies in Fashion  2
TOTAL UNITS 29

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