

FASH 102 Course Outline as of Fall 2014**CATALOG INFORMATION**

Dept and Nbr: FASH 102 Title: PATTERN ALTERATION

Full Title: Pattern Alteration

Last Reviewed: 3/22/2010

| Units | | Course Hours per Week | | Nbr of Weeks | Course Hours Total | |
|---------|------|-----------------------|------|--------------|--------------------|-------|
| Maximum | 1.00 | Lecture Scheduled | 0.75 | 17.5 | Lecture Scheduled | 13.13 |
| Minimum | 1.00 | Lab Scheduled | 0.75 | 4 | Lab Scheduled | 13.13 |
| | | Contact DHR | 0 | | Contact DHR | 0 |
| | | Contact Total | 1.50 | | Contact Total | 26.25 |
| | | Non-contact DHR | 0 | | Non-contact DHR | 0 |

Total Out of Class Hours: 26.25

Total Student Learning Hours: 52.50

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

Catalog Description:

Demonstrate principles and techniques of pattern alteration to achieve custom fitting of garments. Students observe and solve various fitting problems and practice a variety of alteration techniques.

Prerequisites/Corequisites:**Recommended Preparation:****Limits on Enrollment:****Schedule of Classes Information:**

Description: Demonstrate principles and techniques of pattern alteration to achieve custom fitting of garments. Students observe and solve various fitting problems and practice a variety of alteration techniques. (Grade or P/NP)

Prerequisites/Corequisites:

Recommended:

Limits on Enrollment:

Transfer Credit:

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

| | | | |
|----------------------|----------------------|------------|-----------|
| AS Degree: | Area | Effective: | Inactive: |
| CSU GE: | Transfer Area | Effective: | Inactive: |
| IGETC: | Transfer Area | Effective: | Inactive: |
| CSU Transfer: | | Effective: | Inactive: |
| UC Transfer: | | Effective: | Inactive: |

CID:

Certificate/Major Applicable:

Certificate Applicable Course

COURSE CONTENT

Outcomes and Objectives:

Upon successful completion of this course, students will be able to:

1. Identify and analyze fitting problems for different figures.
2. Identify where the pattern needs alteration for each fitting problem.
3. Compare and evaluate different methods of making these alterations on a pattern.
4. Apply these alterations and construct a fitted garment.
5. Based on subsequent repeats, students will be able to apply techniques to:
 - a. increasingly complex applications
 - b. increasingly complex patterns
 - c. fabric manipulation with a variety of fabric textures
 - d. increasingly complex fitting issues and adjustments
 - e. gain confidence and speed

Topics and Scope:

- I. Various figure types and the fitting problems of each
- II. How and where to alter patterns for each figure problem
- III. Three methods of pattern alterations
 - A. Pivot method
 - B. Slash and spread method
 - C. Seam method
- IV. Altering a pattern
- V. Constructing a fitted garment
- VI. Repeating students will be presented with increasing complex alteration tasks

Assignment:

1. Identify fitting problems on three different people.
2. Using half-scale patterns, make 12 alterations selected from the most common problems:
 - a. bodice, skirt, pants.

- b. bust, hips, sway back, full seat.
 - c. back, full abdomen, flat seat.
 - d. shoulders, sway back, pelvis tilt toward back.
 - e. sleeves, more or less of an oval shape of torso.
 - f. other - student choice.
3. Use all three methods of alterations to determine the one most comfortable to use.
 4. Determine fitting problems and solution alterations for a fitted garment. Apply these alterations and construct garment.
 5. Take 2 quizzes.
 6. Read 5 to 10 pages per week from text.
 7. Repeating students will be expected to perform increasingly complex alterations.

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because problem solving assessments and skill demonstrations are more appropriate for this course.

Writing
0 - 0%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Homework problems, alterations of actual garment

Problem solving
10 - 60%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Alterations and construction of garment

Skill Demonstrations
20 - 75%

Exams: All forms of formal testing, other than skill performance exams.

Quizzes: multiple choice, true/false, matching items, completion

Exams
5 - 25%

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation

Other Category
5 - 10%

Representative Textbooks and Materials:

Fitting & Pattern Alteration by Liechty, Pottberg & Rasband, 3rd Ed. 1995. (Text is classic in the field)