FASH 105 Course Outline as of Fall 2014

CATALOG INFORMATION

Dept and Nbr: FASH 105 Title: PATTERN GRADING

Full Title: Pattern Grading Last Reviewed: 9/19/2011

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	1.00	Lecture Scheduled	1.00	17.5	Lecture Scheduled	17.50
Minimum	1.00	Lab Scheduled	0.50	2	Lab Scheduled	8.75
		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: 35.00 Total Student Learning Hours: 61.25

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:

Methods for taking a single pattern and grading it up and down into multiple sizes. Overview of size ranges and grade rules included.

Prerequisites/Corequisites:

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Methods for taking a single pattern and grading it up and down into multiple sizes.

Overview of size ranges and grade rules included. (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:

Both Certificate and Major Applicable

COURSE CONTENT

Outcomes and Objectives:

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

- 1. Differentiate and describe basic size ranges for men and women and how patterns "grow" from one size range to the next.
- 2. Identify grade points and rules for various types of patterns, including bodices, skirts, sleeves, pants, and jackets.
- 3. Grade patterns into multiple sizes using both manual and machine grading (gradometer) techniques.
- 4. Identify ways in which computers can be used to facilitate the grading process.

Topics and Scope:

- 1. Basic size ranges
 - a. Junior
 - b. Misses
 - c. Women's
 - d. Men's
- 2. Principles of grading
 - a. How patterns "grow"
 - b. Grade rules
- 3. Manual grading of patterns
 - a. Tops
 - b. Skirts
 - c. Pants
 - d. Sleeves
 - e. Jackets
 - f. Other items
- 4. Using the gradometer
- 5. Creating nested grades and production patterns

Assignment:

- 1. Manually grading of patterns including bodices, skirts, and pants in one basic size range
- 2. Grading of patterns on gradometer in second basic size range
- 3. Test fitting of graded patterns with muslin samples
- 4. Construction of one graded advanced design
- 5. Ouiz
- 6. Reading of 5 to 20 pages per week from text

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.

Using gradometer; grading of patterns

Problem solving 5 - 30%

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

Construction and fitting of patterns

Skill Demonstrations 40 - 75%

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

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

Exams 5 - 30%

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:

Grading Techniques for Fashion Design, 2nd ed., Jeanne Price & Bernard Zamkoff, 1996. (Text is classic in the field.)