FASH 145A Course Outline as of Spring 2006

CATALOG INFORMATION

Dept and Nbr: FASH 145A Title: DYEING TECH/FASHION ART Full Title: Fabric Dyeing Techniques for Fashion & Art Last Reviewed: 2/21/2011

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	1.00	Lecture Scheduled	1.00	8	Lecture Scheduled	8.00
Minimum	1.00	Lab Scheduled	3.00	5	Lab Scheduled	24.00
		Contact DHR	0		Contact DHR	0
		Contact Total	4.00		Contact Total	32.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 16.00

Total Student Learning Hours: 48.00

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:

Students learn to apply design to fabric or natural fibers using a variety of types of dyes and dye application techniques.

Prerequisites/Corequisites:

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Students learn to apply design to fabric or natural fibers using a variety of types of dyes and dye application 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: CSU GE:	Area Transfer Area	Effective: Effective:	Inactive: 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 completion of this course, the student will be able to:

1. Apply design and color to fabric by a variety of basic fabric dyeing techniques.

2. Demonstrate the proper and safe use of tools and supplies.

3. Create dyed fabrics appropriate for use in crafting simple garments and accessories.

Topics and Scope:

I. Nature of Dyes

- A. Natural
- B. Synthetic
- C. Silk dyes
- D. Powdered chemical dyes
- E. Safe use of dyes
- II. Use of Background Fabrics
- A. Silk
- B. Cotton
- C. Other natural fibers and thread
- III. Application Tools and Techniques
- A. Direct dyeing
 - 1. Vat
 - 2. Brush application
- B. Resist dyeing
 - 1. Designed resists
 - 2. Bound resists
 - a. Batik
 - b. Tie Dyeing
 - c. Gutta
- VI. Applications
- A. Scarves

B. Banners

Assignment:

Representative assignments:

1. Create a sample demonstrating each technique.

2. Compile samples into a project binder.

3. Projects: 1-2 scarves (approx. 12" X 45"); 1 banner using selected application techniques.

4. Final project: small project of choice incorporating fabric dyeing technique(s). For example: scarf, shawl, yardage.

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 skill demonstrations are more appropriate for this course.

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

None

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

Binder, samples, and projects.

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

None

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

Participation/attendance

Writing 0 - 0%	

Problem solving 0 - 0%

Skill Demonstrations	
80 - 90%	

Exams 0 - 0%

Other Category 10 - 20%

Representative Textbooks and Materials: Instructor prepared materials.