

Master Syllabus

IND 1234 - Materials & Textiles

Division: Liberal Arts, Communication and Social Sciences

Department: Design

Credit Hour Total: 3.0

Lecture Hrs: 3.0

Date Revised: October 2012

Course Description:

Overview of specifications, relative costs, performance properties and installation methods of materials, including textiles used in interior design.

General Education Outcomes:

- ▣ Oral Communication
- ▣ Written Communication
- ▣ Critical Thinking/Problem Solving
- ▣ Values/Citizenship/Community
- ▣ Computer Literacy
- ▣ Information Literacy

Course Outcomes:

Finish Materials Characteristics

Identify the various performance characteristics for all types of interior finish materials.

Assessment Method: Locally developed exams

Performance Criteria: 70% of students score 70% or better

Assessment Method: Performance appraisals

Performance Criteria: Score better than 70% on journals using rubric

Specification and Installation

Create product specifications and installation drawings for a variety of materials.

Assessment Method: Locally developed exams

Performance Criteria: 70% of students score 70% or better

Assessment Method: Performance appraisals

Performance Criteria: 70% of students score 70% or better on drawing rubric

Material Selection

Select appropriate materials for a variety of specific uses and spaces.

Assessment Method: Locally developed exams

Performance Criteria: 70% of students score 70% or better

Assessment Method: Performance appraisals

Performance Criteria: 70% of students select appropriate materials for each site

Outline:

Textile and material identification
Residential applications
Non-residential applications
Performance characteristics
Choosing materials and textiles
Specification writing
Relative costs
Installation methods
Project budgets
Market trends
Sustainability