

## 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

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

### 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