

Dakota County Technical College

IDES 1218: Commercial Studio I

A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: 2

Lab Hours/Week: 2

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This course covers the basic skills necessary to design both public and private interior spaces in a commercial setting. The interior design process will be applied, with an emphasis on the design development phase (refining the design concept and focusing on design details). Sustainable design principles for commercial spaces will be introduced. Students will investigate furnishings, lighting and finish material sources in progressively complex commercial interior design projects. Design fundamentals, critical thinking skills, presentation techniques, and verbal presentation skills will be utilized.

B. COURSE EFFECTIVE DATES: 08/27/2012 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

1. Analyze aesthetic requirements
2. Analyze functional requirements
3. Create block diagrams
4. Create bubble diagrams
5. Create criteria matrix
6. Define design development phase
7. Demonstrate verbal presentation abilities
8. Develop space planning skills
9. Identify commercial design
10. Identify programming requirements
11. Identify typical commercial ceiling types
12. Illustrate the use of color and texture in commercial interiors
13. Prepare design concept statement
14. Prepare design concepts
15. Present project work
16. Research building and egress codes
17. Research commercial finish materials
18. Select commercial light fixtures

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted