

Department of Art Syllabus

I. ART 305 *Interior Design Graphics III*, 3 Credit hours

II. PRE-REQUISITE: ART 302

III. TEXTBOOKS:

Mitton, Maureen. (2011). *Interior Design Visual Presentation: A Guide to Graphics, Models, and Presentation Techniques*.

Hoboken, NJ: John Wiley and Sons, Inc.

Mitton, Maureen. (2010). *Portfolios for Interior Designers*.

Hoboken, NJ: John Wiley and Sons, Inc.

IV. COURSE DESCRIPTION

A studio course that focuses on digital presentation and drawing techniques as applied to interior design.

V. RATIONALE

One of the objectives of the interior designer is to help a client visualize the final product through digital presentations and drawings reflecting approved selections of furnishings, surface finishes, architectural compositions, and accessory items.

VI. LEARNING OBJECTIVES AND OUTCOMES

The student will be able to:

- A. Apply digital rendering techniques using Photoshop and SketchUp.
- B. Create digital models using SketchUp.
- C. Create animation walk-thrus using SketchUp.
- D. Create digital presentations including a portfolio using InDesign and Photoshop.

VII. COURSE TOPICS

The major topics to be considered are:

- A. SketchUp Basics
- B. SketchUp BIM plug-in
- C. SketchUp Podium plug-in
- D. Hybrid Renderings
- E. Photoshop Rendering
- F. Photoshop Presentation Boards
- G. InDesign Presentation Boards
- H. Digital Portfolios

VIII. EVALUATION

See Department of Art Syllabus Addendum for Grading Scale

IX. REFERENCES

- Stine, Daniel J. (2011). *Interior Design Using Hand Sketching, SketchUp, and Photoshop*. Mission, KS: SDC Publications
- Ding, Suining. (2013). *Photoshop for Interior Designers*. New York, NY: Fairchild Publications
- Tal, Daniel. (2013). *Rendering in SketchUp*. Hoboken, NJ: John Wiley and Sons, Inc.
- Granados, Adriana. (2010). *Google SketchUp for Interior Design and Space Planning*. CreateSpace Independent Publishing Platform
- Kilmer, R. (2009). *Construction Drawings and Details for Interiors*. Hoboken, NJ: John Wiley and Sons, Inc.
- Ching, F. (2008). *Building Construction Illustrated*. Hoboken, NJ: John Wiley and Sons, Inc.
- McGowan, M. (2004). *Interior Graphic Standards*. Hoboken, NJ: John Wiley and Sons, Inc.
- Rengel, R. (2011). *The Interior Plan: Concepts and Exercises*. New York, NY: Fairchild Publications