

COURSE SYLLABUS

ARCHT-160 AutoCAD for Architecture & Interior Design

INSTRUCTOR: JASON OLIVER, LEED AP BD+C

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COURSE SCHEDULE:

1st Class - Saturday August 28th

- Class Introduction / Overview of AutoCAD interface
- Introduction and use of basic drawing and editing tools
- Homework #1

2nd Class - Saturday September 4th

- Additional drawing and editing tools
- CAD Exercise #1
- Homework #2

3rd Class - Saturday September 11th

- Template Files
- Input Methods / Measuring distances / Accuracy
- CAD Exercise #2
- Homework #3

4th Class - Saturday September 18th

- Text / Textstyles
- Layers
- Properties
- Colors / LineTypes / Lineweights
- CAD Exercise #3 and #4
- Homework #4

5th Class - Saturday September 25th

- CAD Exercise #4
- Hatching / Solids
- CAD Exercise #5
- Homework #5

6th Class - Saturday October 2nd

- Blocks / W-Blocks / Attributes
- CAD Exercise #6 and #7
- Homework #6

7th Class - Saturday October 9th

- Dimensions / Dimension Styles
- CAD Exercise #8
- Homework #7

8th Class - Saturday October 16th

- MIDTERM EXAM
- Building Sections
- External References (XREF's)
- Homework #8

9th Class - Saturday October 23rd

- Paperspace
- Plotting
- Homework #9

10th Class - Saturday October 30th

- In Class Development of Final Project
- Homework #10

11th Class - Saturday November 6th

- In Class Development of Final Project

12th Class - Saturday November 13th

- In Class Development of Final Project

13th Class - Saturday November 20th

- In Class Development of Final Project

14th Class - Saturday November 27th

Thanksgiving - School Holiday

15th Class - Saturday December 4th

- In Class Development of Final Project

16th Class - Saturday December 11th

- Final Project Due by end of class
- Final Exam