


IET 161 - 001 Architectural Computer Aided Design / Fall 2010

<http://e-d-and-i.com/IET161/>

Version 10		Day	Assignment Topics	Chapters to read ahead and practice	Design Assignments (due in the box, Friday 5pm unless otherwise noted)
1	1 Sep	Thurs 23	Introduction, Presentation, Website	Lessons 1&2	Sketch a floor plan, design of your choice (checked in class on Tuesday)
2	2	Tues 28	Intro to AutoCAD, Title Block, Template File, Line, Circle, Snaps, Polar Track. Modify Tools, Erase, Move, Copy, Rotate, Scale, Stretch, Annotations	Lesson 3	Preliminary Floor Plan, Drawing Template, Ex2-2 page 2-20
3	3	Thurs 30			
3	4 Oct	Tues 5	Lesson 3, Architectural Objects, Dimensions	Lessons 3 and 4	Architectural Objects in Lesson 3, Plan Detail of your choosing
5	5	Thurs 7	More on Architectural Objects, Dimensions, template file updates		
4	6	Tues 12	Floor Plans, more on blocks, dimensions and scaling	Lessons 4	Preliminary Lesson 4 Floor Plans, Project Floor Plan, Arch. Objects
7	7	Thurs 14			
5	8	Tues 19	More on floor plans, windows doors and plan details		Updated Architectural Objects
9	9	Thurs 21			
6	10	Tues 26	Exam 1, 20 question exam, with design project Building Elevations	Lesson 5	Exam, Lesson 4 Floor Plans, Project Floor Plans, Task 4-2, EC Task 4-3 Door Image Design Project
11	11	Thurs 28			
7	12 Nov	Tues 2	Hatching		Architectural Objects,
13	13	Thurs 4			
8	14	Tues 9	Sections	Lesson 6	Lesson 5 Elevations, Tasks 5-1 and 5-4 Sections, Task 6-4 Stair Design, Logo Design
15	15	Thurs 11	Vetrans Day, no class		
9	16	Tues 16	Layouts, room sections and elevations	Lesson 7	Layouts, <i>Final Project</i> Layouts
17	17	Thurs 18			
10	18	Tues 23	Site Plans	Lesson 8	North Arrow Design
19	19	Thurs 25	Thanksgiving Day, no class		
11	20 Dec	Tues 30	Exam 2, 20 question exam, with design project Work on <i>Final Project</i>		Exam Site Plan
21	21	Thurs 2			
Final	Dec	Tues 7	Final Project Presentations, 6 - 8pm		Final Project Presentations

 = recent changes

Schedule may change without notice
check this often for the latest updates