

FD'01

CAD 318 (Basic CAD for Interior Designers)

Tuesday and Thursday

2:00 p.m. – 3:50 p.m.

R. Yosh. Honda



Class meetings: Tuesday and Thursday @ 2:00 p.m. – 3:50 p.m.
Class location: Eiben Hall – Room 106
Instructor: R. Yoshi Honda (yoshi.honda@pacificcadd.com)
Course credit: 4 semester credits
Office hours: By appointment
Phone: 488-5535 ex.1

Text: AutoCAD 2000 Instant Reference
(ISBN 0-7821-2497-6)
Bob Callori/George Omura
www.sybex.com/cgi-bin/rd_bookpg.pl?2497back.html (\$ 19.00)
www.amazon.com (\$ 17.00)

AutoCAD LT 97 – 98 Fundamentals
Caddex Inc.
Chaminade University of Honolulu Bookstore
(\$ 25.00)

Overview: This course will address the basics of computer aided design and drafting (CADD). The skills and terminology taught in this course will enhance the student’s awareness of what technology and skills are required to be successful in a professional atmosphere. Areas in which this class will focus on will mainly be the based on the “principles of design” for interior design students.

Class outline: Class exercise, assignments, and active discussion.....25%
Skills assessment exams.....25%
Written exams.....25%
Final project.....25%

Course grading: A = 90% and above
B = 89% - 80%
C = 79% - 70%
D = 69% - 60%
F = 59% and below

Attendance: Attendance is mandatory. Two unexcused absence may result in a failing grade. Instructor must be notified via email (yoshi.honda@pacificcadd.com) or voice mail (488-5535) prior to class start time for an excused absence.

Class Rules: Turn off all phones and place all pagers on mute mode.

Expectations: To actively participate in class discussions, to be responsible for turning in and completing assignments on time. To communicate with the instructor in a professional and timely manner, during class, when leaving voice messages, and via email.

Aug. 28 Introductions / Discussion / Getting Started
Aug. 30 Getting Started / Display Commands
Sept. 4 CAD Tools & Drawing Setup / Basic Draw Commands
Sept. 6 Basic Edit Commands / Introduction To Layers
Sept. 11 CAD Construction Techniques / Creating Text & Defining Styles

Sept. 13	Blocks & Drawing Import/Export Options / Introduction To Dimensions
Sept. 18	Crosshatching / Plotting & Introduction To Paper Space
Sept. 20	Plotting & Introduction To Paper Space / Class project requirements
Sept. 25	Class project lab
Sept. 27	Class project lab
Oct. 2	Class project lab
Oct. 4	Class project lab
Oct. 9	Mid-term written exam / Class project lab
Oct. 11	Skills review / Class project lab
Oct. 16	Mid-term skills evaluation exam / Class project lab
Oct. 18	Class project due (beginning of class) / Looking into the future of CAD
Oct. 23	Final project requirements / Final project lab
Oct. 25	Final project lab
Oct. 30	Final project lab
Nov. 1	Final project lab
Nov. 6	Final project lab
Nov. 8	Final project lab
Nov. 13	Final project lab
Nov. 15	Final project lab
Nov. 20	Final project lab
Nov. 22	No Class (Thanksgiving)
Nov. 27	Off Campus Research Project
Nov. 29	Off Campus Research Project
Dec. 4	Final project lab
Dec. 6	Research Project Assignment is due
Dec. 11	Final projects are due (beginning of class)/ Final exam review
Dec. ?	Final exam