



INTERIOR 1061 CAMELBACK RD P.949.675.4451  
DESIGNERS NEWPORT BEACH F.949.759.0667  
INSTITUTE CA 92660 www.idi.edu

## **200 Architectural Drafting**

### **CLASS FORMAT:**

1. Lecture to interpret and explain drawings.
2. Answer student questions.
3. Students work on project with instruction to complete three sheets of working drawings for a residence along with exercises that develop skills in hand lettering, scaled drawing, and other project communication techniques.
4. Students are tested on reading a drawing set and drawing interior elevations.

### **OBJECTIVES:**

1. To demonstrate abilities in the creation of **INTERIOR DESIGN CONSTRUCTION DOCUMENTS**.
2. To develop skills in **DRAFTING** and **LETTERING** techniques used in **PROJECT COMMUNICATION**.
3. To increase awareness of the process of interior design and how it relates to **CONSTRUCTION METHODS**.
4. To demonstrate an ability to **READ A SET OF WORKING DRAWINGS**.

### **COURSE SUPPLY LIST**

All of these supplies should be purchased at the beginning of the Architectural Drafting course. **You are expected to have all of the supplies available for every online class.**

Supplies that were provided to you in your Certificate class including the following - Review these supplies and supplement if needed:

Flimsy (12" or 18" roll is okay)

Drafting tape or dots

Leads 2H, H, HB, and F with lead holders for each (3 leads to a tube is best)

Architectural scale

Lead pointer

Soft eraser

Template with small hexagons, squares, circles and triangles

Bath fixture template (1/4" scale)

Drafting brush

Erasing shield

Supplies that can be purchased at Art Supply Warehouse, Huntington Beach (artsupplywarehouse.com), Staples.com, or Amazon.com or similar type store: **(Note: During this time, not all art supply stores are open except for online or curbside pick-up orders)**

24" x 18" sheets of vellum (3 or 4 sheets will be needed)

1000H erasable grid (called Fade Out)

8 squares to an inch

**No** borders on the vellum

8 1/2" x 11" pad of vellum (erasable grid or plain)

Prismacolor pen, French Grey 70%

**Optional supplies:**

Non-Photo Blue Pencil

Portable Drafting Board with Parallel Bar or T-Square – 24" x 36"

**Other supplies:**

Downloads from IDI website:

200 Drafting Syllabus

200 Drafting 11x17 Reduced Partial Plans (for reference only)

**NOTE: PLEASE KEEP ALL SUPPLIES, CLASS NOTES AND MATERIALS FROM THIS CLASS, AS THEY COULD BE USEFUL IN OTHER CLASSES**

## **SCHOOL POLICY:**

**These are not normal times and special considerations for the health and welfare of students and faculty is our utmost consideration, however, in order to remain consistent with accreditation standards, some policies must remain in effect.**

## **ATTENDANCE TO CLASSES HELD AT IDI ARE MANDATORY**

Students are expected to remain in class OR ONLINE for the ENTIRE PERIOD – Leaving earlier than excused prior to class end will be marked as tardy.

All homework, sheet assignments and the final are due at the specified times and there will be **no personal extensions of due dates**. If your homework or your sheet assignment is not finished on time, turn it in the next week and your grade will be reduced by 3 points. If you turn it in 2 weeks late, 6 points will be taken off. After 3 weeks late, 10 points will be deducted.

If anyone is caught cheating, (tracing another student's work) both students will fail the class.

**STUDENT EVALUATION:** Criterion-based method of grading which means the grade is independent of other student scores.

## **POINT DISTRIBUTION:**

- 5 points Attendance and attitude (1 points deducted for each absence)
- 30 points Homework Exercise #1 & 2
- 30 points Homework Exercise #3 & 4
- 25 points Quiz
- 25 points Floor Plan - Sheet 3
- 25 points Architectural Details - Sheet 12
- 25 points Interior Elevations – sheet 9
- 60 points Final Exam (No Final Fails Class)

## **225 TOTAL POSSIBLE POINTS**

### **25 POINT BREAKDOWN**

LN 10 points for line quality and neatness

S 5 points for scaling

D 5 points for directions and specifications met

L 5 points for lettering

<b>GRADE</b>	<b>POINTS</b>	<b>STANDARD</b>
A	225 -202	Very superior achievement and high quality work
B	201 -180	Highly satisfactory achievement and above average work
C	179 -157	Competent achievement and average work
D	156 -135	Poor achievement — work is late or incomplete
F	134 - 0	Very low achievement — work is late or incomplete and attendance is poor