Course Title: Fundamentals of Freehand Drafting (for Interior Design)

Webpage: http://www.collin.edu/ce/courses/fund_freehand_draft.html

Instructor: John Donaghey, AIA-E

Course Description:
Learn from an architect how on-site information may be collected to more accurately illustrate or explain an interior space, anytime, anywhere. A picture is still worth a thousand words. You will do in-class practice drawings during instructor demonstrations. You may be employed in design, real estate, fabrication, construction, or any field required to collect on-site survey input, or illustrate information on the go.

Course Objectives:
1. Learn how to do the kinds of interior site drawings needed in design work.
2. Learn how to collect measured physical information in the field.
3. Learn how to use scales and notes on freehand drawings.
4. Learn how to apply dimensions and material indications on drawings.

Lesson Plan – by week or session
Session 1: Introductions, class survey, draw scaled sample plan and elevation.
Session 2: Draw scaled sample section. Apply dimensions and cross referencing to drawings.
Session 3: Apply notes and material indications to drawings. Learn drawing organization and titling.
Session 4: Measure and draw a space. Apply lessons from sessions 1, 2 and e.

Note: The importance of drawing organization and record keeping will be covered.

At the beginning of each class, approximately 10 minutes will be devoted to the explanation of the handout materials. There will be several handouts each night. A drawing exercise will be presented each night on the projection screen. Students will replicate the drawing as the instructor draws the night’s sample. If the student wants to apply an industry specific item (interior space, furniture, millwork, room finishes, etc.) to the night’s lesson, the instructor will offer suggestions in it’s illustration after the night’s sample is completed.

Course Sessions: listed are a guideline to indicate all topics that will be covered during your course. Do not plan your personal calendar based on these sessions. Your instructor will give you a calendar for your class that will indicate specific topics, assignments, and days.

Method of Evaluation: Unless otherwise stated, course completion is evaluated on the basis of attendance. Students must be in attendance 90% of the class time in order to be considered a successful completer of the course.

Students must be in attendance 90% of each course in a certificate series for successful completion and to earn a certificate as specified.

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Students must complete all courses (core and no. of elective courses needed) to **complete a certificate series within two years** from start date of the first course taken.

**Americans with Disabilities Act:** Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student’s responsibility to contact the ACCESS office, SCC-G200 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for appropriate accommodations. See the current Collin Student Handbook for additional information.  
[http://www.collin.edu/studentresources/personal/studenthandbook.aspx](http://www.collin.edu/studentresources/personal/studenthandbook.aspx)