

ARCHITECTURAL DETAILING

ARC 1200/1201

Spring Semester 2002

Instructor:	Mark Comeau (860-885-2387 Day); email MystArch@aol.com
Grade:	Based on: page setup, line weights, object consistency, drawing cleanliness, and technique.
Course Objective:	To introduce the Architectural students to the methods and purpose of producing architectural drawing details which convey design intent to the carpenter while illustrating, with detail, the materials, assemblies and methods to be used in constructing. Students will gain a working knowledge through construction observation, detail observation and a hands-on scaled detail building project.
Method:	Lectures, Slide Lectures, Class Discussion
Text:	(Several Reference Texts To Be Announced)

Plan Details

<u>Week 1</u> (1/24)	Introduction of Concepts Sample Sketch Problem
<u>Week 2</u> (1/31)	Foundation Details Plan and Section Details
<u>Week 3</u> (2/07)	Floor Plan Details Plan Details
<u>Week 4</u> (2/14)	Exterior Envelope Construction Detailed Methodologies
<u>Week 5</u> (2/21)	Exterior Architectural Expressions Trim, Belt-lines, and Cornices
<u>Week 6</u> (2/28)	Elevation Elements Object, Annotation, and Details

Sections

<u>Week 7</u> (3/07)	Cross and Longitudinal Sections Constructing From Elevations
*Week of 3/11-15 Spring Vacation	
<u>Week 8</u> (3/21)	Large-Scale Cross Section Details Structure and Material Assembly
<u>Week 9</u> (3/28)	Doors and Windows Wall and Fenestration types

Millwork

<u>Week 10</u> (4/04)	Trims Casings, Base, and Cornices
<u>Week 11</u> (4/11)	Wall Millwork Paneling, Wainscots, and Rails
<u>Week 12</u> (4/18)	Stairs Newels, Treads, Balusters, and Rails
<u>Week 13</u> (4/25)	Cabinets Kitchen, Vanity, Storage
<u>Week 14</u> (5/02)	Built-ins Styles: Design and Construction
<u>Week 15</u> (5/09)	Final Project Due Presentation Crits