

Architectural Design I/II Fall Semester Projects

The following is tentative:

Architectural History/Looking at Architecture:

- 1) **Discussion of Selective Architectural Styles**
- 2) **San Francisco Architectural Heritage: The Haight.**
Architectural walking tour
- 3) **San Francisco Architectural Heritage: The Inner Richmond.**
Architectural walking tour
- 4) **San Francisco Architectural Heritage: Mission District Victorians.**
Architectural walking tour
- 5) **San Francisco Architectural Heritage: “Image Board” of a Selected Street**
Student created “image board” of the architectural history of a selected street
- 6) **Research Project on a Contemporary San Francisco Commercial Building(s)/Urban planning Issue(s)**
Topics may include affordable housing (including rentals), Embarcadero waterfront redevelopment project, Potrero Hill (Third Street) loft conversions (zoning issues), why the angled placement of Market Street.
- 7) **Visit to a Construction Site**

Architectural Drawing:

- 1) **Introduction to Drafting Instruments: Pencils, T-Square, Triangle and Architect’s Scale**
- 2) **Parallel, Vertical and Angled Lines: Use of the T-square and Triangle.**
- 3) **Line Conventions or the “Alphabet of Lines”**
- 4) **Architectural Lettering**
- 5) **Orthographic Views**
 - Floor Plan Drawing
 - Roof Plan Drawing
 - Section Drawings
 - Elevation Drawings
- 6) **Isometric Drawings**
- 7) **Auxiliary Drawings**
- 8) **Freehand Drawing: One, Two, and Three–Point Perspective Drawing**

Fall Semester Objectives: explore form, practicality of materials