Arch 48-205 Architecture Studio: 2nd Year

Spring 2008 - CMU - M/W/F 1:30-4:30 - Room MM319

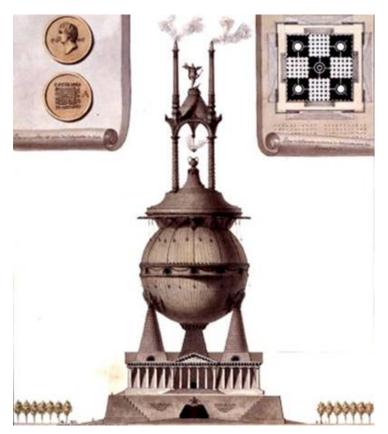
Instructor: Jim OToole

Contact Info: jaotoole@andrew.cmu.edu

Office Hrs. MW 12:30-1:30pm & by appt. In Rm. MM307

Week 1&2 Class Schedule January 14 -25, 2008

Project 1: Fire Tower/poetic landmark



Jean-Jacques Lequeu

Monday January 14 – Project Intro, Semester & New Materiality, Instructor Lecture, Class discussion / open forum

- Due Wednesday January 16, 2008
 - All must have visited the site
 - Site visit conceptual image sketch, min. 11"x17"
 - Include fire
 - Fire truck (ladder extension)
 - Fire men/participators
 - Site photograph experiential collage, min 11"x17"
 - Document your site visit
 - All drawings are to include integration of site section and building section.

Wednesday January 16 -Class pin-up/review / Class discuss on physical model techniques

- Due Friday january 18, 2008
 - Block System Design sketches min. 11"x17"
 - Draw the Fire Tower design to scale (design determines scale)
 - Include Building Program (see project handout)
 - Site Plan, Include path of Fire Truck, and FIRE
 - Elevation (Think of Poetic Landmark)
 - 1-BuildingSection (including where the building meets the ground interacting with fire truck)
 - 1- Perspective View, min. 11"x17" (night or day)
- Friday January 18 Lecture 2, Intro. Proj 2, Class Pin-up, review Scaled Drawings
 - Due Wednesday January 23, 2008 (no class on the 21st)
 - Fire Tower Physical model (Wood, MDF, Plastics)
 - Include the Site Plan, path of Fire Truck
 - (Scale ½"=1'-0")
 - All Building Design needs a MDF base (including slopes)
- Monday January 21 No afternoon studio
- Wednesday January 23 Masonry Charette (In studio), Class Round Table Discussion around class models.
 - Due Friday January 25, 2008
 - Developed Scaled Drawings (developed from physical model)
 - Site Plan, Include path of Fire Truck
 - Elevation (Think of Poetic Landmark)
 - 1-BuildingSection (including where the building meets the ground interacting with fire truck)
 - 1- Perspective View
- Friday January 25 Lec 3, Class Round Table Discussion around Developed Drawings
 - Due Monday January 28, 2008
 - Block System Design sketches min. 11"x17"
 - 1 –lmage perspective "poetic landmark"
 - Night or day view, include fire
 - Include People
 - Include fire truck
 - Note: Including all building Program requirements

Note: All students are required to have a "sketch book/diary" due at semester end. (As reviewed in Instructors Introduction)