

FINAL PROJECT

Make a choice before or on Third Section.

Simply send me the name of your chosen model. You have three to choose from.

Each student will develop, illustrate, and present a conceptual design proposal (architecture, landscape architecture, interior design, set design, or even industrial design) using any 3D program of your choice as their principal modeling and illustration tool. The minimum presentation should consist of still images, assembled into a sequential and annotated full-screen "slide show" of at least 10 "slides", which the student will narrate during the last class. Note that these 10 slides must contain output from VRay pertaining to and illustrating the design proposal (which means that that any background photos or visuals cannot count toward the required number of slides, although students are encouraged to add such information to enhance their presentation). You may begin this process as early as the second week of this class, because you might NOT have enough time to complete this process during the later week.

Suggested tools for assembling the slideshow are Google Docs, PowerPoint, Flash, Acrobat, or Open Office. Students will not be permitted to display their 3DS Max model file without rendering. Students are also required to create animations for the final using 3DS Max and any other tools they care to use for additional credit (+2 points for each 10 seconds of 10 fps or better animation at 320x240 or more pixels per frame).

Still images must be assembled into a single document for presentation or logically in an online folder according to our submission guideline.

Acceptable Subjects for Final Project:

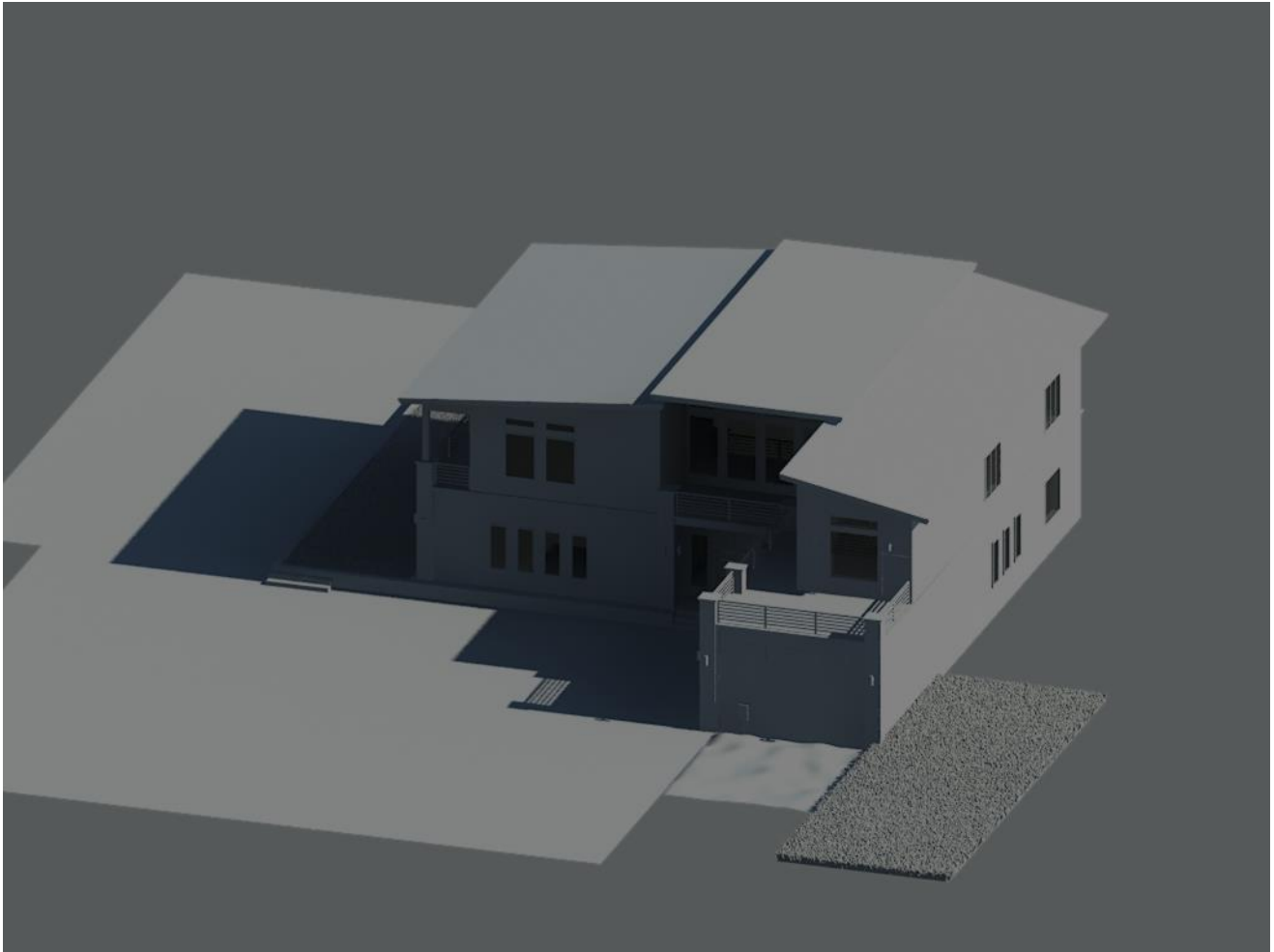
Three choices and three sizes to choose from.

A Small House.

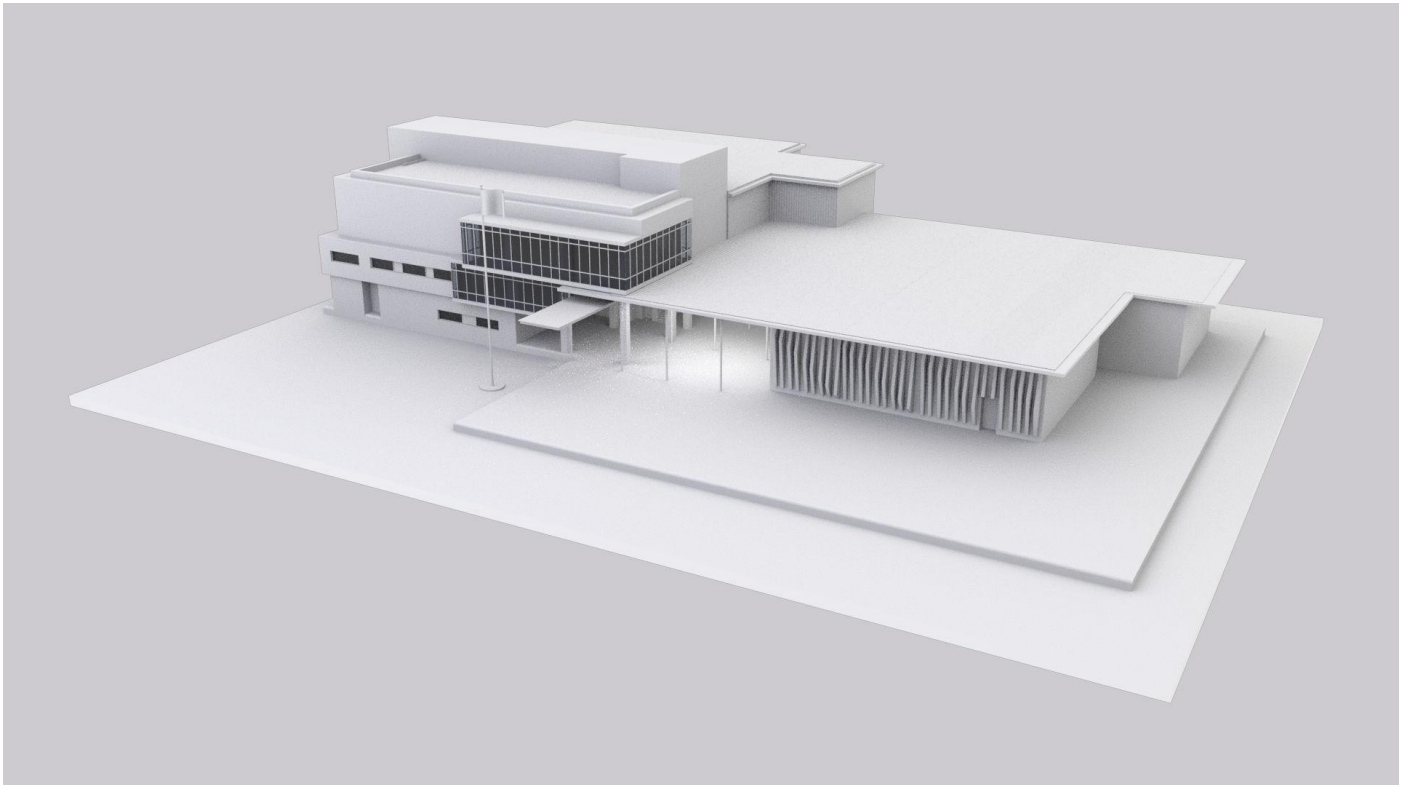


A Mansion





A School



These files provide to you as it. These files need clean-up, and all UVW mapping require reset. A lot of

works are involved with these files. No furniture or minimum landscape objects are in the files. You have to download or make them yourself. They need times to clean-up, and download from the website.. Not possible to start render without clean-up. You may choose to export into your favorite modeling program to clean-up, but I will provide a video on how to clean them up in 3DS Max. Once chosen your project, you will NOT allow to switch your project. So choose wisely...

Grading:

See the Course Grading document for a description of the grading criteria for final projects.

Deliverables:

Each student must provide a name for your final project by the third section. You need to provide a rough rendering with basic sunlight in the midterm, and both daylight and night renderings in the final presentation. Students must submit a partial Rough Draft presentation in PDF format by the midterm, containing at least 4 slides with imagery made from 3DS Max models and similar to those they intend to present in the last class. Students may modify or discard these slides by the time of their final presentation.

At the end of the class, students must submit to the instructor a via share drive containing copies of all files used in their final project presentation. If you choose to use a web application like Google Docs as a presentation tool, please export a copy of your presentation as a PDF file and submit that on the CD. Final projects will be considered incomplete if this "hard copy" is not submitted by the end of the course. Please read the deadline for final project submission on our website.

Requirement for the Midterm:

Min. 4 Exterior Renderings and 4 Interior Renderings.

Resolution: 1600X1200 recommended.

No materials are required. White VRayMTL is fine.

VRay Sun light is fine. No animation is required.

Requirement for the Final:

Min. 6 Exterior Renderings and 6 Interior Renderings.

Resolution: 1600X1200 recommended.

All materials are required. Both daylight and night time scenes are required.

2 Walkthrough Animations/Previews are required for interior and exterior animations.

500 frames

Resolution: 320X640 recommended.

All final project files **MUST** be labeled with the student's name (example: JohnDoeFinal.max and supplied to the instructor on Google Drive or similar by the end of the final class meeting. **Late Final Projects will not be accepted barring medical emergencies. A 20 points penalty if submit it on the last day.**