

ARCHITECTURAL I EXAM

Design a 1000 sq. ft. 2 bedroom home with a minimum 1 bath and basement (can be unfinished). Make your design as appealing (creative-not a basic rectangle) as you can inside and out. Be sure to include a front and linen closets. Bring your design sketched (no more) to the final exam to allow for maximum drawing time. From your sketch, draw as complete a set of plans as you can on the computer using Revit.

Prioritize your plans as follows:

1. Floor plan, roof & major dimensions and room titles
2. Foundation plan with major dimensions
3. 2 Elevations
4. If time permits completely dimension the Floor plan, Fdn plan and Elevations

FINAL EXAM GRADING

OVERALL DESIGN / 25 PTS _____

FLOOR PLAN DESIGN / 20 PTS _____

DIMENSIONS / 10 PTS _____

ELEVATION / 15PTS _____

ROOF & MISC. DETAILS / 10 PTS. _____

FOUNDATION PLAN / 15 PTS _____

SKETCHES / 5 PTS _____

TOTAL _____ / 100 PTS