

SLOPED PRE-EXAM GUIDE

CABINET DESIGN

Objective:

This guide has been created in order to help prepare you for the Sloped cabinet design examination, as well as to give you an overview of what to expect in order to maximize your efficiency during the exam.

Exam Format:

The exam guide will provide you with a model of a small kitchen, which will include base, wall, and tall cabinets; a few appliances; a sink and faucet; trim and an island. There will be one 3D render of the room, as well as floor plans and elevations to provide you with all of the dimensions you need. All the appliances have been pre-selected from the 3D warehouse (exact models will be specified) to reduce that search timeZ.

Exam Medium:

The exam will take place through a scheduled Zoom call with one of the exam facilitators. During this time, the facilitator will ask you to show a piece of ID to verify your identity, as well as permission to record the call. You'll be expected to have your webcam on and to be sharing your screen. A quick conversation will take place to ask about your background, education and current work situation. From there, a PDF file will be sent to your email address which will serve as your exam guide. You will be given 3 hours to complete the exam. At the end of this 3 hours, you'll be expected to email the LayOut file that you've been working on throughout the exam to info@sloped.io

Scheduling the Exam:

To schedule an exam, click 'schedule exam' on the webpage 'Independent Professionals'. Fill out the form provided and we will contact you with further information on how to finalize the meeting time, as well as a payment link.

Preparing for the Exam:

In order to maximize your time during the exam, we suggest a few things:

- 1 - Make sure you already have SketchUp and LayOut opened (a Tabloid sized sheet)
- 2 - Make sure your computer has all of it's required updates so that none will be popping up or interrupting your exam time.

3 - We encourage you to create the Sketchup & Layout files before the test. We have provided a list of tags and pages below that you can establish before the test starts to save yourself valuable time during the exam. You will find those listed below.

4 - The general model organization standards that Sloped accepts and recognizes are based on Mike Brightman's "Sketchup Workflow for Architecture", Nick Sonder's "Sketchup & Layout for Architecture" and those workflows outlined by SketchUp sages in the SketchUp for Dummies book. During the exam, we will be looking for one, or a combination, of these methods. We recognize that every employer who hires an Independent Professional (IP) for their SketchUp services will have a different set of standards, or will rely on you to create them. The aim at Sloped is for our qualified professionals to be able to adapt when presented with an unconventional organizational method, or to use a Sloped recognized method in order to provide continuity for any future IP's who may have to work from your files.

5 - On the last page of this guide, you will find the grading sheet Sloped will use to evaluate your exam. Completing the test does not necessarily guarantee you the highest marks, but rather demonstrating ability in all of the categories listed in the grading sheet. Please take this into consideration when completing the test.

Tags to use:

- STRUCTURE (folder)
- ST.Walls
- ST.Floor
- ST.Casing
- OBJECTS (folder)
- OB.Base Cabinets
- OB.Wall Cabinets
- OB.Tall Cabinets
- OB.Toekick
- OB.Doors
- OB.Door Swing Dash Lines
- OB.Countertop
- OB.Shelves
- OB.Crown
- OB.Appliances

Layout Pages:

1. 3D Render
2. Plan
3. Sink Elevation & Section
4. Range Elevation
5. Island Elevations

SLOPED - EXAMINATION GRADING SHEET

Date: _____

IP Name: _____

Graded By: _____

Field: _____

Categories	Mark out of 10	Comments
Sketchup		
Model Organization - Tag Management		
Model Organization - Groups & Components		
Use of Native Tools		
Use of Appropriate Plugins		
Modeling Ability		
Organic Modeling Ability (if applicable)		
Modeling Speed		
Scene & Style Management		
Layout		
Viewport Management		
Layer Management		
Dimensioning Aptitude		
General Proficiency in Layout		
General		
Viewport Management		
Layer Management		
Dimensioning Aptitude		
Totals		
Viewport Management		
Layer Management		
Dimensioning Aptitude		