

Studio Professor

**Henri T. de HAHN**

Studio: Cowgill Hall 4th Floor  
MWF 1:25 – 5:15pm  
Seminars: TBD  
Office hours: MWF 11:00 – 12:00 or by appointment  
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IKEA Kitchen

<http://airplanedesign.info/forward/>

Project presentation: Monday, March 25, 1:30pm  
Project due: Monday, April 1, 1:30pm (review in studio, all projects should be pinned up for group discussion)

### Charette 1: kitchen design

**NOTE 1: While you work on this specific charette, clients insist that you continue to refine the overall layout of the loft. Working on a specific area does not mean that all other design improvements shall be set on the back burner. In fact, as in many projects, working on a specific area of your loft will help you clarify and resolve other problematic areas.**

Your loft design has gained momentum, and it is time to take a moment to reflect on a specific component of your overall project, namely the kitchen space/room. This area is an essential part of the daily ritual of family life and regardless of your attitude to cooking, the design must both follow certain fundamental ergonomic behaviors and provide a safe environment for the transformation, preparation and perhaps -based on your design, place to serve meals. For example, before cooking, food is removed from a refrigerator or pantry, washed, cut, or otherwise manipulated, then according to the recipe it is assembled/cooked/baked. Often, many activities leading toward the completed meal are taking place at the same time.

### Assignment

The time spent on this exercise is punctual (a little more than a week) and should be dedicated to responding to the following design issues that are both architectural and within the domain of interior design:

- Provide an aesthetically pleasing kitchen space in which it is easy to cook safely and with delight
- Provide a “common sense” workflow based on specific fundamentals that are essential in kitchen design, including sufficient counter and storage space
- Choose and set in place appropriate cabinets and define their locations in plan and in elevation, they should make sense with the typical workflow of a kitchen. In this process, choose from the many IKEA style cabinets, colors, finishes, cabinet handles, etc.
- Choose and set in place one each of the following equipment: double sink, stove (may have double ovens), cook top, microwave, dishwasher.

### Schedule and presentation requirements

- You are invited to familiarize yourself with the *IKEA kitchen planner* to get a sense of spatial definition for the overall layout of your kitchen. This is because, it is important to work with standardized dimensions throughout your kitchen layout, and these constraints should in no way limit your creativity. The content of this link often becomes a crunch for most students, but it is a way to start!  
<https://kitchenplanner.ikea.com/GB/UI/Pages/VPUI.htm>
- Work out YOUR initial kitchen design that you have currently developed at  $\frac{1}{4}=1'-0"$  and better at  $\frac{1}{2}=1'-0"$  and anticipate that changes and adjustments will occur.
- Presentation should be shown on 1 or 2 vertical 24 x 36 panels (which include hand and/or digital drawings).
- **NOTE:** Presentation may be hand drawn, digital drawn, or using both the analog and digital. However, it is highly recommended to present via a digital medium as you shall start working on the program of your preference as we are starting to prepare artifacts for your final presentation.

**NOTE 2:** I am providing the link to past students' projects on the kitchen. While you all have a different layout as you have an overall existing space which is different, the deliverables will be equal or **better** than those featured in the web links: (2020) <https://atelierdehahn.com/kitchen-charette/> and (2023) <https://atelierdehahn.com/2nd-year-kitchen-charette-2023/>

## Time to start planning

Start by creating a new design. If you already have saved designs, you need to log in to access them.

Create a new design

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We recommend you to create a profile. This is important if you want to save or print your design. Remember to bring your username and password to the store, then we can help you complete your design.

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