Imagine Architecture: LAB 102 schedule

Dates: July 21-23  
Time: 5pm – 6:30pm; 9am – 5pm  
Location: Architecture Building, Carleton University

Friday Evening - July 21

3:30 – 5:00 Campus Tour (optional)
5:00 - 6:30  
Welcome and Introduction  
Lecture: Architecture and the role of Design/Build

Saturday, July 22 - Tiny House Design Thinking - Small Architecture

Design Morning
8:45 Meet in Pit, Architecture Building  
9:00 Lecture: Precedents, Design strategies, Form, and Energy  
9:30 Design Charette - each individual student works out a design by hand-sketching  
10:15 Lecture: How to think through sketching  
10:45 Re-Design Charette  
11:15 Teamwork and research on design.

12:00 Lunch

Model Afternoon
1:00 Lecture: Model making/Structure and creativity  
1:30 Model of design to be built on red wagons using paper and balsa wood.  
2:30 Lecture: Safety  
3:00 Group work on models  
5:00 End of day

Sunday, July 23 - Design/Build and Showcase Day

Build Morning
8:45 meet in Pit  
9:00 Lecture: craft and precision in building, modelling and detailing  
9:45 Team work on Tiny House  
11:30 Group discussions on design improvements and new design ideas for a future tiny house concept.

12:00 Lunch

Drawing and Showcase Afternoon
1:00 Teams touch up and make revisions to their existing set of design drawings, including plans and elevations. Additional time spent on finishing tiny house for presentation.  
4:00 Showcase: Teams present their ideas in front of finished tiny house with process work pinned on wall (10 min each)  
5:30 Wrap-up

Note: this schedule is subject to change depending on the progress of the class.