# Management Logistics

* Who’s holding on to the printer + material?
  + How long? Responsibilities? Damage?
  + Split semester between basic printer testing and modified software print testing
    - Aidan → Nathan?

# Fall Semester

## L1

Shall

1. Print working conformal samples for testing
   1. Fill Aidan’s test samples

## L2

Shall

1. (print working samples)
   1. Software slices and prepares G-code for **filling** void
   2. Printer can print desired 3D objects
      1. Accepts G-code commands with reasonable accuracy
2. Experiments are designed and ready for second semester testing/implementation

Should

1. (print working samples)
   1. Generalize conformal prints
   2. Software slices and prepares G-code for **structured** fills

## L3

Shall

Should

Misc.

* Add non conformal print as another control test case
* Modified print beds for clamping/bolting test bed

# Spring Semester

## L1

* **Get all testing done and collect necessary data**
  + All selected infills
  + All selected patterns
  + All selected materials
* **Create Outline/Draft of Thesis**
  + Include/exclude parts of prospectus
  + Identify new sections/literature review

## L2

* *Get feedback on thesis*
* *Identify conferences/journals*
* *Present at undergraduate research day*

## L3