

1. Welcome: (30 mins)

- Your name
- Where are you from?
- Your school and major
- Your professional background
- Have you coded before?
- Your interests in DT (creative coding, physical computing, gaming, wearable/fashion, installations, bio design, etc)
- One thing that you are really interested in that is not school related (singing, dancing, yoga, acting, skate boarding...)

2. I'll tell you about me. (2 mins)

3. We will talk about the structure of this class (10 mins)

- Homework requirements (Github, Bootcamp Website)
- Midterm and Final
- Day to day flow of class

4. We will talk a little about Bootcamp and why we are here (5 mins)

5. We will look at some creative coding projects! (10 mins)

6. Logistics:

- Install Processing?
- Github

7. BREAK (5mins)

8. We will dive into Day 1 Slides and Code!!!

	2015 Syllabus
Day 1 (Aug 3)	Intro to Code, Git Hub, and Variables
Day 2 (Aug 4)	Variables, Conditionals, and Booleans
Day 3 (Aug 5)	Images, Animations, and Fonts
Day 4 (Aug 6)	Geometry, Trig, and Keyboard Interaction
Day 5 (Aug 7)	Looping and Patterns
Day 6 (Aug 10)	MIDTERM and <i>Review Day</i>
Day 7 (Aug 11)	Arrays and Array Lists
Day 8 (Aug 12)	Simple Physics and Vectors
Day 9 (Aug 13)	Objects and Classes Part I
Day 10 (Aug 14)	Objects and Classes Part II
Day 11 (Aug 17)	Libraries and Pixel Manipulation
Day 12 (Aug 18)	<i>Workshop</i>
Day 13 (Aug 19)	<i>Workshop</i>
Day 14 (Aug 20)	Final Presentations in class (<i>Workshop rest of class</i>)
Day 15 (Aug 21)	FINAL PROJECT PRESENTATION DAY!!!