mothercoders

**Schedule subject to change

Week 1 - Saturday (9/17)

- Class intros (10:00 10:30am)
- Course overview (10:30-11:00am)
- Class discussion of reading material (11:00-11:30am)
- Lunch (11:30-12:30pm)
- Web components (12:30- 1:00pm)
- HTML/CSS Workshop on CodePen (1:00-2:30pm)
- Regroup & Reflect (2:30-3:00pm)

Things to do before class:

On Degreed Learning Pathway

Section 1 - Introduction to the New Economy

Section 2 - Web Development Basics (Unit 1-6)

Week 2 - Saturday (9/24)

- Product Design & Personal Website Planning Design Workshop (audience, user profiles, wireframe) (10:00-11:30am) (Guest Speaker: Prisca Ekkens)
- Lunch (11:30-12:30pm)
- Product Design 12:30 2:30
- Regroup & Reflect 2:30-3:00pm

Things to do before class

On Degreed Learning Pathway

Section 3 - Intro to Product Design

Coding Exercise

• HTML/CSS (by Jodessa)

Week 3 - Saturday (10/1)

- Design Thinking Workshop 10:00-12:00pm (Guest Speaker: Julie Stanford, Sliced Bread Design)
- Lunch 12:00-1:00pm
- CSS & Coding Workshop 1:00-2:30pm
- Regroup & Reflect 2:30-3:00pm

Things to do before class

On Degreed Learning Pathway

Section 4 - Design Thinking

Coding Exercise

 Come up with project idea, create user persona, initial wireframe for landing page using any tools (justinmind, sketch, paper, etc)

Week 4 - Saturday (10/8) All-Day

- Personal Website Project Build Day (10:00-noon)
- Lunch (noon-1pm)
- Regroup & Reflect (2:30-3:00pm)

Things to do before class

On Degreed Learning Pathway

• Section 5 - Preparing to Launch Your Website

Coding Exercise

Complete prototype landing page of personal website project (build a navigation)

Saturday (10/15) - No Class

Week 5 - Saturday (10/22)

- Javascript Coding Workshop (10:00-2:30pm)
- Lunch
- Regroup & Reflect (2:30-3:00)

Things to do before class

On Degreed Learning Pathway

Section 6 - Intro to Javascript

Week 6 - Saturday (10/29)

- Git & GitHub Overview (10:00-11:00)
- Personal website build day (11-2:30pm)
- Lunch
- Regroup & Reflect (2:30-3:00pm)

Things to do before class

On Degreed Learning Pathway

• Section 7 - Trend: Living in the Age of Big Data

Coding Exercise

• Complete Javascript coding exercise (by Jodessa)

Week 7 - Saturday (11/5)

- Privacy & Security in the Age of Big Data (10:00-11:30am) *Guest speakers:
 Leigh Honeywell (Slack) + Tatsiana Maskalevitch (StitchFix)
- Lunch (11:30-12:30pm)
- Marketing in the Age of Big Data (12:30-1:30pm) *Guest speaker: Christina
 Wong Singh (RichRelevance)
- After MotherCoders Bootcamp Panel (1:30-2:30pm) *Guest Speakers: Misha
 LeClair (General Assembly web dev bootcamp grad), Mikel Blake (MotherCoders

and DevMountain bootcamp grad), <u>Kathryn Rotondo</u> (iOS Instructor, Udacity and General Assembly), <u>Christina Long</u> (Hackbright web dev bootcamp grad)

• Regroup & Reflect (2:30-3:00pm)

Things to do before class

On Degreed Learning Pathway

• Section 8 - Trend: Living in the Age of Big Data

Coding Exercise

Push code for personal website project to GitHub

Week 8 - Saturday (11/12)

- Career Mapping Workshop (10:00am-11:30am) *Guest Speaker: <u>Katherine</u>
 Nobles
- LinkedIn Profile Workshop (11:30-12:30pm)
- Headshots + Lunch (12:30-1:30pm)
- Site Demo/Feedback & Class Debrief (1:30-3:00pm)

Things to do before class

On Degreed Learning Pathway

Section 9 - On-ramping to a career in tech

Coding Exercise

Polish personal website project in preparation for site demo/feedback

Fieldtrip *Tuesday (11/15)

Location: Lyft

- Lyft Tech Team Panel
- Women Founders Panel (Nicola Boyd, Versame)