

Week	Date	Topics
1b	7/3/17	Introduction to Course and Circuits
1c	7/5/17	Introduction to Electronic Circuits and LEDs
1d	7/6/17	Programming Arduino Basics, I/O
1e	7/7/17	Servos, Motors, and Driving
2a	7/10/17	Laser Cutting / 3D Printing / Safety
2b	7/11/17	Mechanisms and Mechanical Engineering
2c	7/12/17	Staples Field Trip
2d	7/13/17	Design Process
2e	7/14/17	Project Design and Skills Review
3a	7/17/17	Programming Events and Services
3b	7/18/17	Capacitors and Opamps
3c	7/19/17	Embedded Timing
3d	7/20/17	Dress Rehearsal
3e	7/21/17	Final Presentations