The Beauty & Joy of Binary Numbers  
9:00am-10:00am, 306 Soda  
We’ll teach you some computer science through an interactive example, a magic trick, and show you the secret behind a very famous game so you’ll never lose again!

EECS Mechatronics  
9:00am-11:00am, Cory Hall Courtyard  
Come watch student designed, self-driving, scale race cars sprint around a track. Using an array of sensors and actuators, students in EE192 build and tune cars to autonomously follow a 1 inch wide line as fast as possible.

Tours (HKN, UPE & CSUA)  
10:00am-3:30pm Tours of Soda Hall, departs every 30 minutes from the 3rd floor of Soda  
10:00am-3:30pm Tours of Cory Hall, departs every 20 minutes from the 2nd floor of Cory

Information Tables  
10:00am-3:30pm, 3rd floor, Soda Hall  
Staff and student groups will be available to discuss the CS program and share what life is like at Berkeley.

Information Tables  
10:00am-3:30pm, 2nd floor, Cory Hall  
Staff and student groups will be available to discuss the EECS program and share what life is like at Berkeley.

Introductory CS Courses at UC Berkeley  
10:00am-11:00am, 430 Soda Hall (Wozniak Lounge)  
The first two courses in the UC Berkeley CS curriculum are CS61A and CS61B. These courses are famously intense, awesome, and unique. We'll discuss the curriculum, how they differ from similar courses elsewhere, and what it takes to succeed.

UCBUGG animation shorts: A decade of great animation and imagery  
10:00am-11:30am, 306 Soda Hall  
Continuous showing of the best animation and images created by the UC Berkeley Undergraduate Graphics Group (UCBUGG) over the past decade.

CS Upper Division Class Projects Exhibition (Upsilon Pi Epsilon undergraduates)  
10:00 am-12:00 pm, 320 Soda Hall  
Come see what computer science is really like! Students showcase live demos of ongoing projects from courses in CS.

What Does the Internet Know About You? An Interactive Lab  
10:00am – 12:00pm, 380 Soda Hall  
Come to our lab to find out what the Internet knows about you, how it knows that, and why it all matters! Then learn some techniques to protect yourself--and your friends--from sharing more than you want to.

Robot Learning Lab: A Robot that Fold Laundry, High-Fives, and Hugs!  
10:00am-1:00pm, Kvamme Atrium, 3rd floor Sutardja Dai Hall  
The Robot Learning Lab conducts research on artificial intelligence techniques to make robots perform challenging tasks. Come meet the first general purpose robot able to fold laundry and give you a hug as well!

Hackers @ Berkeley  
10:00-1:00pm, 246 Cory Hall  
Check out some of the cool apps and hardware built by Berkeley students and come talk to members of Berkeley's hacking community.
GamesCrafters: Undergraduate Game Theory Research and Development
10:00am-1:00pm, 310 Soda Hall
Play some of the 2-person abstract strategy games that students have created for the GamesCrafters undergraduate research and development project.

CS Unplugged
10:00am-1:00pm, 373 Soda Hall
Computer Science isn't just about writing computer programs! Come learn some CS without a computer.

CITRIS High-Definition Time-Lapse Project
10:00am-1:00pm, 345 Sutardja Dai Hall Museum
A Time-Lapse movie captures the multi-year construction of Sutardja Dai Hall, the headquarters for the Center for Information Technology Research in the Interest of Society.

IEEE Open House & Soldering Session
10:00am-3:00pm, 246 Cory Hall
Check out IEEE's Hands-On Practical Electronics DeCal (student-run class)! We will be teaching you how to safely solder and make your own electronics board!

IEEE Ice Cream Social
11:00am-3:00pm, 240 Cory Hall Courtyard
Come eat ice cream and learn about IEEE at UC Berkeley! We will be relaxing in the Moore Room, 200 Cory Hall. See you there!

Computer Animation with UCBUGG: An example from start to finish
11:30am-12:00pm, 306 Soda Hall
The UC Berkeley Undergraduate Graphics Group (UCBUGG) will demonstrate the entire computer animation short film production process in 30 minutes, from idea to final rendering.

Microchips - Heart of Electronics
11:30am-12:30pm, 289 Cory Hall
A cell phone today is more powerful than all the computers in the world combined before the semiconductor chips. What is the future of electronics?

Ten Principles for Social Media Privacy: Hear from an Expert
12:00pm-1:00pm, 306 Soda Hall
If you're participating in social media, you need to attend this talk. Come learn the facts behind the news: Who's watching who on the Internet, and how you can better protect your privacy.

Ultrasonic Fingerprint Sensor Demonstration
12:00pm-2:00pm, 380 Soda Hall
Ever had a password compromised or forgotten a particularly secure one? This project aims to render forgotten passwords a thing of the past. Using ultrasound technology, our device produces a 3D image of the fingertip for unique and secure identification. It is near impossible to spoof and doesn’t mind wet fingers.

PiE Robotics Demonstration
12:00pm-2:00pm, 247 Cory Hall
Pioneers in Engineering (PiE) is a non-profit organization that provides a quality STEM learning experience for students in underserved Bay Area high schools. We run a year-long intensive mentoring program and an annual 8-week robotics competition.

Major Information Session for Freshmen admitted to EECS
1 pm- 2pm, 2050 Valley Life Sciences Building
Detailed information about the EECS/BS program at Berkeley.

Major Information Session for Freshmen admitted to L&S Intending CS
1 pm- 2pm, 1 Pimentel Hall
Detailed information about the BA program in CS at Berkeley.

EECS Life from a Student Perspective
2:00pm-3:00pm, 2050 Valley Life Sciences Building
An open discussion with current students about the EECS and L&S CS programs.