

# COGS 3

INTRODUCTION TO COMPUTING

Mary et Boyle, PhD  
Department of Cognitive Science

UCSD



## CLASS SCHEDULE

Video lectures posted on Canvas on Monday.

## QUIZZES & ASSIGNMENTS

Due every Sunday @ 11:59pm

### WEEK 1 - GETTING STARTED WITH HTML

Setup web development tools; HTML Basics; Navigating the UNIX file structure

LAB-1  
QUIZ-1

### WEEK 2 - GETTING STYLED WITH CSS

CSS Basics - Selectors; Cascading between inline, internal and external CSS

LAB-2  
QUIZ-2

### WEEK 3 - ADVANCED TECHNIQUES

The HTML-Box Model, Bootstrap and Flexbox, Photoshop (or KRITA)

LAB-3  
QUIZ-3

### WEEK 4 - JAVASCRIPT AND EXCEL

Fundamentals of programming using Excel and JavaScript; DOM Basics

LAB-4  
QUIZ-4

### WEEK 5 - INTRODUCTION TO DESIGN

Showing off your work! Portfolio and Resume; Finishing touches.

FINAL PROJECT

### GRADE BREAKDOWN

4 Labs	50%
Final Project	10%
4 Quizzes @ 10% each	40%

#### Extra Credit:

Additional points will be awarded for amazing work submitted each week.

Discussion board (meaningful contribution and help to other students) 0.25% (max) per week.

Attending OH (participating and attending TA/IA office hours) 0.25% (max) per week.

