

# IACS Computes! 2017 Schedule

## Monday, July 10

9:00am - 10:00am	Welcome and Installation
10:00am - 11:00am	Basics, Arithmetic, and Variables
11:00am - 12:00pm	Data Types and Conditionals
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	While Loops

## Tuesday, July 11

9:00am - 10:00am	Review from Day 1
10:00am - 12:00pm	Lists
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	Turtles

## Wednesday, July 12

9:00am - 10:00am	Review from Day 2
10:00am - 12:00pm	Strings
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	For Loops

## Thursday, July 13

9:00am - 10:00am	Review from Day 3
10:00am - 12:00pm	Introduction to Functions
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	IO

## Friday, July 14

9:00am - 10:00am	Review from Day 4
10:00am - 11:00am	Project: Cipher
11:00am - 12:00pm	Project: Games
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	Project: Games

## Monday, July 17

9:00am - 10:00am	Review from Week 1
10:00am - 11:00am	Dictionaries
11:00am - 12:00pm	Errors
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	Advanced Functions

## Tuesday, July 18

9:00am - 10:00am	Review from Day 6
10:00am - 11:00am	Libraries
11:00am - 12:00pm	Advanced Lists
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	Image Manipulation

## Wednesday, July 19

9:00am - 10:00am	Review from Day 7
10:00am - 12:00pm	Catch-Up and Further Resources
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	Guest Presentations

## Thursday, July 20

9:00am - 12:00pm	Projects
12:00pm - 1:00pm	Lunch
1:00pm - 3:00pm	Projects

## Friday, July 21 (Wear your t-shirts!)

9:00am - 12:00pm	Projects
12:00pm - 1:00pm	Lunch (provided)
1:00pm - 3:00pm	Project Presentations