

BSD boot camp: Room Schedule (daily schedule on the next page)

September 10 - 17, 2017

course abbreviations:

T = tutorial, W = workshop, G = Gemma, M = MRC tour, P = professional development

R1.1.a/b: Intro to R programming I

R1.1.c: Advanced topics in programming: unix, regular expressions

R1.2.a/b: Intro to R programming II

R1.2.c: making plots in R, ggplot, dplyr

R2.a/b/c: Reproducibility of data analysis (SEP)

R3.a/b/c: Data visualization (JN)

R4.a/b/c: Defensive programming (SC)

R5.a/b/c/d: Statistics for a data rich world (SA)

I1 & I2: Imaging - Prince, Labno

W1: Critical and quantitative analyses of next generation sequencing data - Yang

W2: Unraveling dynamics from time series - Cobey

W3: Population genetics - Novembre

Professional Development “open house” includes:

P1: Planning for your career beyond grad school

P2: Navigating the first year

P3: Publications 101

Room abbreviations:

CH1 = ground floor room in Candle House 103/104

LB263 = Loeb 263

LB302 = Loeb 302

LB374 = Loeb 374

LBG70 = Loeb lower level, room G70 North and South

LAUD = Lillie Auditorium

SPECK = Speck Auditorium, Rowe Laboratory

MRC210 = Marine Resource Center 210

Meigs = Meigs Room, Swope

SWC = Swope cafeteria

Concurrent sessions are listed in each time slot. Rooms are listed directly to the right of or below each session label.

number of students in each team: ~8

number of groups: 12

number of teams in each session:

R1.a/b and R2.a/b: 3 teams in each

R1.c and R2.c: 1 team in each (roughly, depends on how many opt for the “advanced” track)

R2.a/b/c - R4.a/b/c: 4 teams in each

R5.a/b/c/d: 3 teams in each

W1 - W3: 3 teams in each

I1 and I2: 4 teams each day

G: 2 teams, meet at the dock behind the Marine Resource Center. **NB: Gemma tours leave through the drawbridge on the half hour, so students should arrive at the dock 15 mins before the scheduled tour start time to get on the boat.**

M: 2 teams, meet at the entrance to the Marine Resource Center

	Sun (10th)	Mon (11th)	Tues (12th)	Wed (13th)	Thurs (14th)	Fri (15th)	Sat (16th)	Sun (17th)
7:00 - 8:30		breakfast Swope						
8:30 - 10:00		R1.1 a/b: basic LBG70 & CH1 R1.1 c: adv'd LB263	G: MRC dock 8:15 M: MRC I1: LBG70	G: MRC dock 8:15 M: MRC I1: LBG70	G: MRC dock 8:15 M: MRC I1: LBG70	W1: LB263 W2: LB374 W3: CH1 R5: LBG70	W1: LB263 W2: LB374 W3: CH1 R5: LBG70	
10:00		coffee break LB302						
10:30 - 12:00		R1.1's cont...	G: MRC dock 10:15 M: MRC I2: LBG70	G: MRC dock 10:15 M: MRC I2: LBG70	G: MRC dock 10:15 M: MRC I2: LBG70	W & R5's cont...	W & R5's cont...	depart for BOS on buses
12:00 - 1:00		lunch Swope						
1:00 - 2:30		R1.2 a/b: basic LBG70 & CH1 R1.2 c: adv'd LB263	R2/R3/R4 LBG70 CH1 Speck	R2/R3/R4 LBG70 CH1 Speck	R2/R3/R4 LBG70 CH1 Speck	W1: LB263 W2: LB374 W3: CH1 R5: LBG70	W1: LB263 W2: LB374 W3: CH1 R5: LBG70	
2:30		coffee break LB302						
2:45 - 4:30	check in	R1.2's cont...	R's cont...	R's cont...	R's cont...	W & R5's cont...	W & R5's cont...	
5:00 - 6:30	dinner Swope							
7:15 - 8:30	Course intro Speck Allesina Palmer	**6:30 - 9:30** intro/welcome Nishi & Prince (LBG70) PD "open house" (Loeb)	MBL talks Speck	free time	MBL talks Speck	MBL talks Speck	**5:15 - 8:15** BBQ and wrap up - Meigs	