

**MED6095 Schedule**  
**Martin Nicklin, September 2019**

<i>Date</i>	<i>session</i>	<i>time</i>	<i>location</i>	<i>topic (abbreviated)</i>
Thu 3 October	1	09:30 - 10:20	Alfred Denny A04	Q1 Mapping sequences
	2	10:30 - 11:20	Alfred Denny A04	"
	3	11:30 - 12:20	Alfred Denny A04	Q2 Pathogenic genes
		break		
	4	2:00 - 2:50	Broad La Ct F110	Q3 Sequencing exons
	5	3:00 - 3:50	Broad La Ct F110	"
	6	4:00 - 4:50	Broad La Ct F110	Q4 Displaying variants
	<i>Homework--</i>	<i>Practice Q1, Q2 on data set 2</i>		
Fri 4 October	7	09:30 - 10:20	Broad La Ct F110	Q4 Displaying variants
	8	10:30 - 11:20	Broad La Ct F110	Workthrough Q1
	9	11:30 - 12:50	Broad La Ct F110	Workthrough Q1
		break		
	10	2:00 - 2:50	Broad La Ct F110	Workthrough Q2
	11	3:00 - 3:50	Broad La Ct F110	Workthrough Q3
	12	4:00 - 4:50	Broad La Ct F110	Q5 RNA/cDNA/splicing
	<i>Homework--</i>	<i>Practice Q3, Q4 on data set 2</i>		
Mon 7 October	13	12:00 - 12:50	Diamond Bdg PC2	Q5 RNA/cDNA/splicing
	14	1:00 - 1:50	Diamond Bdg PC2	Workthrough Q4
		break		
	15	3:00 - 3:50	Alfred Denny A04	"
	16	4:00 - 4:50	Alfred Denny A04	Q6 Protein homologues
	<i>Homework--</i>	<i>Practice Q5 on data set 2</i>		
Tue 8 October	17	11:00 - 11:50	Broad La Ct F110	Q6 Protein homologues
	18	12:00 - 12:50	Broad La Ct F110	Workthrough Q5
		break		
	19	2:00 - 2:50	Diamond Bdg PC3	"
	20	3:00 - 3:50	Diamond Bdg PC3	Q7 Conserved domain/Residue function/Mouse gene
		21	4:00 - 4:50	Diamond Bdg PC3
	<i>Homework--</i>	<i>Practice Q6, Q7 on data set 2</i>		
Wed 9 October	22	09:30 - 10:20	Alfred Denny A04	Workthrough Q6
	23	10:30 - 11:20	Alfred Denny A04	Q8 Expressing Mouse Protein in <i>E coli</i>
	24	11:30 - 12:20	Alfred Denny A04	"
	<i>Homework--</i>	<i>Practice Q8 on data set 2</i>		
Mon 14 October	25	09:30 - 10:20	Diamond Bdg PC2	Workthrough Q7
	26	10:30 - 11:20	Diamond Bdg PC2	Workthrough Q8
	27	11:30 - 12:20	Diamond Bdg PC2	"
		break		
	28	2:00 - 2:50	Diamond Bdg PC2	Q9 Editing a Mouse Cell
	29	3:00 - 3:50	Diamond Bdg PC2	"
	30	4:00 - 4:50	Diamond Bdg PC2	Q10 Knockout screens

<i>Homework--</i>	<i>Practice Q9, Q10 on data set 2</i>			
Wed 16 October	31	09:30 – 10:20	Alfred Denny A04	Workthrough Q9
	32	10:30 - 11:20	Alfred Denny A04	”
	33	11:30 - 12:20	Alfred Denny A04	Workthrough Q10
	<i>Afternoon</i>		<i>Release of data set 3 by email</i>	

***Tuesday November 12<sup>th</sup> at 12:00: deadline to submit the assignment through BLACKBOARD***

***Please only submit in electronic form! I don't want a hard copy.***

***Microsoft Word .docx format is the only acceptable format for your assignment.***