

LECTURE SCHEDULE PATH 5035 Theatre E
BIOL 4035, BIOL 5035, BIOL 4836
2009

		<u>LECTURES, 9:30 – 10:30</u>		<u>TUTORIALS, 2:30 – 4:30</u>	
Jan	M	5	History of Genetics-WG		
	W	7	Modes of Single Gene Inheritance – WG		
	F	9	Multifactorial Inheritance 1 – WG		
	M	12	Multifactorial Inheritance 2 - WG	<u>Jan 13</u>	
	W	14	Meiosis & Mitosis - WG	- Pedigree Prob	
	F	16	Chromosomal Abnormalities – WG	-Multifactorial Problems	
	M	19	Sex Chromosome Abnormalities - WG	<u>Jan 20</u>	
	W	21	DNA/ Gene Structure - WG	Cytogenetics	
	F	23	DNA Analysis 1- WG		
	M	26	DNA Analysis 2 - WG	<u>Jan 27</u>	
	W	28	Gene Mapping 1 - WG		
	F	30	Gene Mapping 2-WG		
Feb	M	2	iRNA	<u>Feb 3</u>	
	W	4	Review		
	F	6	Munroe Day	-Genomics NPC	
				NR/WG	
	M	9	Bayesian Risk Calculations-BM		
	W	11	Cancer Genetics - DG	<u>Feb 10</u>	
	F	13	Reproductive Technology - MD	Midterm	
	F	16	Gene Action 1 - DCR	<u>Feb 17</u>	
	M	18	Gene Action 2 - DCR	Bayesian Problems-BM	
	W	20	Gene Action 3 - DCR		
	M	23	Study Break		
	W	25	Study Break		
F	27	Study Break			
March	M	2	Non-Mendelian Inheritance 1-DCR	<u>March 3</u>	
	W	4	Non-Mendelian Inheritance 2-DCR	Student Presentations	
	F	6	Developmental Genetics 1 - DCR		
	M	9	Developmental Genetics 2 - DCR		
	W	11	Dysmorphology - MC		

	F	13	Population Genetics 1 - DCR	<u>March 10</u> Student Presentations
	M	16	Population Genetics 2 - DCR	
		18	Evolution-DCR	<u>March 17</u>
		20	Good Friday Holiday	Population Genetics DCR
	M	23	Snow Day	
	W	25	Medical Genetics - SD	<u>March 24</u>
	F	27	Treatment of Genetic Disease – SD	Ethics - KB
	M	30	Genetic Counseling - EA	
April	W	1	Student Presentations	<u>March 31</u>
	F	3	Student Presentations	Student Presentations
	M	6	Student Presentations	
	W	8	Review	

EVALUATIONS

	Undergraduate	Graduate
Midterm	35	30
Final	45	40
Presentation	20	15
Paper	--	15

Instructors: Drs:

WG –Wenda Greer

DCR-Christie Riddell

DG-Duane Guernsey

MC-Michael Cohen

MD-Melanie Dobson

KB – Kirstin Borgerson

EA-Erika Aberg

SD-Sarah Dyack

BM-Barbara Morash

P:Wenda\Lecture Schedule Path 5035 2007