

**Course Schedule**  
**Biosc 0350**  
**Fall Term 03-1**  
**Godfrey/Oke**

<b>Class</b>	<b>Date</b>	<b>Topic</b>	<b>Chapter†</b>	<b>Lecturer</b>
Lecture 1	T 8/27	Overview	1	Godfrey/Oke
Lecture 2	H 8/29	Patterns of Inheritance	2	Oke
Lecture 3	T 9/3	Patterns of Inheritance	2	Oke
Lecture 4*	H 9/5	Patterns of Inheritance	2	Oke
	F 9/6	<i>Fall Term Add/Drop Period Ends</i>		
Lecture 5	T 9/10	Chromosomal Basis of Inheritance	3	Godfrey
Lecture 6*	H 9/12	Chromosomal Basis of Inheritance	3	Godfrey
Lecture 7	T 9/17	Gene Interactions	4	Godfrey
<b>Exam 1</b>	H 9/19	<b>Mid-term Exam 1: Lectures 1-7</b>		
Lecture 8	T 9/24	Gene Interactions	4	Godfrey
Lecture 9	H 9/26	Mapping in Eukaryotes	5	Oke
Lecture 10	T 10/1	Mapping in Eukaryotes	5, part of 6	Oke
Lecture 11*	H 10/3	Gene Transfer in Bacteria	7	Oke
Lecture 12	T 10/8	Structure and Replication of DNA	8	Godfrey
Lecture 13*	H 10/10	Genetics of DNA Function	9	Oke
Lecture 14	T 10/15	Genetics of DNA Function	9, part of 10	Oke
<b>Exam 2</b>	H 10/17	<b>Mid-term Exam 2: Lectures 8-14</b>		
Lecture 15	T 10/22	Molecular Biology of Gene Function	10	Oke
Lecture 16	H 10/24	Gene regulation	11	Godfrey
	F 10/25	<i>Fall Term Deadline to Submit Monitored Withdrawal Forms to Dean's Office</i>		
Lecture 17	T 10/29	Gene regulation	11	Godfrey
Lecture 18*	H 10/31	Developmental Genetics	part of 23	Oke
Lecture 19	T 11/5	Recombinant DNA Technology	12	Oke
Lecture 20*	H 11/7	Gene Identification	part of 13/14	Oke
Lecture 21	T 11/12	Genomics	14	Godfrey
<b>Exam 3</b>	H 11/14	<b>Mid-term Exam 3: Lectures 15-21</b>		
Lecture 22	T 11/19	Gene Mutation	15, part of 16	Oke
Lecture 23	H 11/21	Chromosome Mutation	17	Godfrey
Lecture 24*	T 11/26	Transposable Genetic Elements	20	Godfrey
	H 11/28	<i>Thanksgiving Day Holiday</i>		
Lecture 25*	T 12/3	Population/Quantitative Genetics	part of 24/25	Godfrey
Lecture 26	H 12/5	Evolution	26	Godfrey

\* Dates that problem sets are due by the beginning of class.

† More detailed reading assignments will be available on Courseweb.

**Final Exam Thursday, December 12, 2002**  
**12:00 noon -1:50 PM A224 Langley Hall**