MB&B/BIOL 210
Genetics and Genomics

Instructor
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Moodle Website: https://moodle2.wesleyan.edu/course/view.php?id=2162

Problem based learning
During the problem based learning activities, you will be asked to work in groups
and to think critically and analytically to solve problems or complete case studies.
The goal of this type of learning is to encourage a deeper understanding of biological
concepts.

Course Material
Text Book
Genetics: From Genes to Genomes, 5th edition (Hartwell et al.)
ISBN 978-0-07-352531-0
Two copies on reserve at Science Library (2 hour release)
Available in Bookstore (new, used, e-book, rent)
This edition was published in 2014, by McGraw Hill Education

Class Times and Locations
Tuesdays and Thursdays, 2:40-4:00 PM –SCIE405

Course Policies/Expectations
Exams: Please schedule around known test date (Thursday March 5th)
If an Exam is missed due to illness, you must obtain a note from the Wesleyan
Health Center.

Class Cancellation:
Please monitor your email in cases of bad weather in case class has to be canceled.
Disability Resources
Wesleyan University is committed to ensuring that all qualified students with disabilities are afforded an equal opportunity to participate in and benefit from its programs and services. To receive accommodations, a student must have a documented disability as defined by Section 504 of the Rehabilitation Act of 1973 and the ADA Amendments Act of 2008, and provide documentation of the disability. Since accommodations may require early planning and generally are not provided retroactively, please contact Disability Resources as soon as possible. If you believe that you need accommodations for a disability, please contact Dean Laura Patey (lpatey@wesleyan.edu) in Disability Resources, located in North College, Room 021, or call 860-685-5581 for an appointment to discuss your needs and the process for requesting accommodations.

Course Grading
Exam 1: 30% - May 5th
Exam 2: 30% - will comprise of a project
Homework, problem sets: 20%
Journal Club: 20%

Make-up exams will be given for students participating in university-sponsored activities or students who make arrangements with the instructor at least 48 hours prior to the scheduled exam.

See Grade Chart for information regarding to grades.

Attendance
If you have an excused absence, please contact me as soon as possible to make arrangements regarding missed work.

Participation
By participating in the classroom learning experience you will get more out of the class.

Study Groups:
I encourage you to form study groups. Learning occurs best when you are interacting with others. We will work in groups in class for problem based learning sessions.
Homework assignments will be found online in the Learnsmart section of the book.

Peer Advising
Please contact Dean Laura Patey (lpatey@wesleyan.edu; North College Room 021) for peer advising help in planning time management etc.

Academic Dishonesty:
Please see information about the university honor code and plagiarism at http://www.wesleyan.edu/studentaffairs/honorboard/honorcode.html