| | | |
|------|------|--|
| | | |

Biology Department, College of Science & MathematicsWrmp-()4.4 Lokeref3noo7.1 ((s)TJh4.4 in0.9 (i-8.3 /Qr) to students by email.

Special Notes to Students (continued from preceding page):

- 5. Cell phones, music players, and other electronic devices may not be used at any time in class. Students are cautioned to be certain that cell phones and specialty watches are silenced and put away during examinations. In addition, calculators may not be used during examinations. Should a cell phone, specialty watch, calculator, or other electronic device be seen or heard during an exam, the student's exam will be terminated and the student will receive a score of "0" on the exam.
- 6. Please use the rest room <u>before</u> you come to class to take an exam. Should a student need to leave the classroom during an exam, the student's exam will be terminated. No hats may be worn during examinations.

| Date | Topics | Related material in text | |
|--------------|---|--------------------------|--|
| Mon. Jan. 27 | Introduction to infectious diseases and the immune system | | |
| | Brief history of microbiology | • | |
| | Cholera | p. 6-9; 92-101 | |
| | Lottery to determine order for student topic selections | | |
| Mon. Feb. 3 | Dysentery and typhoid fever | p. 102-107; 108-117 | |
| | Typhus | p. 142-149 | |
| | Student topic selections according to order determined on Jan. 27 | | |

| Date | | Topics | Related material in text |
|------|---------|--|-----------------------------------|
| Mon. | Apr. 27 | HIV/AIDS, Part 2 | |
| | | Student reports: | |
| | | (27) Ryan White | |
| | | (28) Randy Shilts | |
| | | (29) Kimberly Bergalis | |
| | | Break | |
| | | Spongiform encephalopathies and the nature o | f the infectious agents |
| | | Instructor: Introduction to spongiform encepha | alopathies and prions |
| | | Student reports: | |
| | | (30) Scrapie | |
| | | (31) Bovine spongiform encephalopathy and v | ariant Creutzfewldt-Jakob disease |
| | | (32) D. Carlton Gajdusek and kuru | |
| | | (33) Stanley Prusiner | |
| Mon. | May 4 | Review | |
| | | | |
| | | COMPREHENSIVE FINAL EXAM (EXAI | |

ADDITIONAL INFORMATION

<u>Course Content</u>: We will not be covering all of the material in the textbook. In addition, some supplemental material will be covered that is not included in the textbook. Please read the pertinent sections of the textbook and make use of the illustrations. **Specific assigned readings on particular topics may be announced in class, or they may be posted on BlazeView.** Material from the textbook and other assigned readings may be included on the examinations.

Examinations----Three examinations will be given, and each exam will be worth 200 points. The highest possible number of points on the examinations in the course is 600. Examinations will begin promptly on the times and dates indicated on the class schedule. THE SECOND EXAMINATION AND THE FINAL EXAMINATION WILL BE FULLY COMPREHENSIVE. Exams may include questions of the multiple-choice, matching, true-false, or short-answer format. The instructor should be notified as soon as possible if a student misses an examination. Arrangements for a make-up exam must be made within one week after a student misses an exam; otherwise, a make-up exam will not be given. A make-up exam will consist entirely of questions of the short answer and essay formats. STUDENTS ARE REQUIRED TO BRING TWO #2 PENCILS AND ERASERS TO ALL EXAMINATIONS. THE INSTRUCTOR WILL NOT PROVIDE PENCILS.

Attendance----In accordance with VSU policy, attendance will be checked in class. Because each class period is 1 hour and 50 minutes, a short break will generally be taken after the first 50 minutes. Attendance will be checked at or near the beginning of each class (~noon) and again after the break (~1 pm). An absence during either hour will be counted as one absence. Missing both hours will be counted as two absences. Students who have missed more than 20% of the regularly scheduled class times are subject to a failing grade for the course.

Students are required to attend the following: (i) all class times (this means both hours on each indicated day) during which student topics are selected/assigned and student presentations are discussed (Jan. 27, Feb. 3, Feb. 24, March 9, and March 23) and (ii) all class times during which student presentations are scheduled (see class schedule). Twenty points will be subtracted for the fifth and any subsequent absence from any of these required class times/meetings. The student is responsible for all information covered and assignments made when he or she is absent.

Class Participation----Students are encouraged to participate in class by asking questions and contributing comments based on their reading and background.

Oral and written reports----Each student will be required to give an oral presentation (approximately 8 to 9 minutes) to the class on a selected or assigned topic from the list of possible topics (see syllabus).