Schedule of Lectures and Exams

Wed 08/22 Lect. #1 The History of an Absurd Idea (KS)
Mon 08/24 Isaac
Wed 08/29 Lect. #2 Bacterial A & P and the Host (KS)
Mon 09/03 LABOR DAY
Wed 09/05 Lect. #3 The Microbiota (a.k.a. The Microflora) (KS)
Mon 09/10 Lect. #4 Virulence Factors: Their identification and analysis (GP)
Wed 09/12 Lect. #5 Virulence Factors: Their functions and dispersal (KS)
Mon 09/17 Lect. #6 The Fast & The Furious (acute disease): Vibrio cholerae (KS)
Wed 09/19 Lect. #7 The Very Quiet (chronic disease): Helicobacter (KS)
Mon 09/24 Lect. #8 Strep & Staph (LP)
Wed 09/26 Lect. #9 Insect-transmitted Pathogens: Rickettsia (GP)
Mon 10/01 EXAM I (Lectures #1-9)
Wed 10/03 Lect. #10 Antibiotics and Resistance (KS)
Mon 10/08 Lect. #11 Genetic epidemiology of TB susceptibility (‘blame the parents’) (WS)
Wed 10/10 Lect. #12 Intracellular Pathogens I: Salmonella (KS)
Mon 10/15 Lect. #13 Intracellular Pathogens II: Listeria (KS)
Wed 10/17 Lect. #14 Intracellular Pathogens III: Mycobacterium (KS)
Mon 10/22 Lect. #15 An Emerging Pathogen: Yersinia pestis (KS)
Wed 10/24 Lect. #16 Pathogenic E. coli (GM)
Mon 10/29 Lect. #17 Adaptable Bugs: The Pseudomonads (KS)
Wed 10/31 EXAM II (Lectures #11-17)
Mon 11/05 Lect. #18 TB and HIV I (CM)
Wed 11/07 Lect. #19 TB and HIV II (CM)
Mon 11/12 Lect. #20 STDs: Chlamydia (KW)
Wed 11/14 Lect. #21 Medical Mycology (KS)
Mon 11/19 Lect. #22 Pathogens and the CNS (KS)
Wed 11/21 Lect. #23 More Mycobacterium (KS)
Mon 11/26 Lect. #24 ‘Magic Bullets’ and Small Molecules (KS)
Wed 11/28 Lect. #25 Research (KS)

Wed 12/05 (Finals Week): EXAM III (½ Lect. #1-17, ½ Lect. #18-25)

Grading

Your grade will be based on 5 components: 3 exams, a paper, and an indeterminate number of quizzes. Each component is of equal value and the course grade will be determined by the average of the top scores from 4 individual components. This means that any one of the 5 components can be missed. However, if all exams, the paper, and quizzes are completed, and the lowest score (which will not be used to compute the grade) is greater than 55%, you will receive a ‘grade boost’. For example, if an individual scores 93%, 88%, and 62% on the exams, a 82% on the paper, and a 79% on the cumulative quizzes, the final numerical grade would be [(93 + 88 + 82 + 79) / 4] + 4 = 89.5. If, on the other hand, this individual either had blown off that third exam or scored below 55%, their numerical grade would then be (93 + 88 + 82 + 79) / 4 = 85.5. The corresponding letter grades (see below) would be A- and B+, respectively.

No make-up exams will be given. Etch 10/01, 10/31, and 12/05 in stone!
Translating Numerical Grades into Letter Grades

A+ ≥ 96, A ≥ 92, A- ≥ 88
B+ ≥ 84, B ≥ 80, B- ≥ 76
C+ ≥ 72, C ≥ 68, C- ≥ 64
D+ ≥ 60, D ≥ 56, D- ≥ 52
F < 52

Instructors
Kurt Schesser, Ph.D.
Dept. Microbiology & Immunology
University of Miami School of Medicine
Rosenstiel Medical Science Building 3037
305-243-4760 kschesser@med.miami.edu

Greg Plano, Ph.D.
Dept. Microbiology & Immunology
University of Miami School of Medicine
Rosenstiel Medical Science Building 3032
305-243-6310 gplano@med.miami.edu

George Munson, Ph.D.
Dept. Microbiology & Immunology
University of Miami School of Medicine
Rosenstiel Medical Science Building 3038
305-243-5317 gmunson@miami.edu

Charles D. Mitchell, M.D.
Dept. Pediatrics/Infectious Diseases
University of Miami School of Medicine
Batchelor Children's Institute, Rm
305-243-2755 charles.mitchell@miami.edu

William Scott, Ph.D.
Dr. John T. Macdonald Foundation
Department of Human Genetics University of Miami Miller School of Medicine Clinical
414 Biomedical Research Building
305-243-2371 bscott@med.miami.edu

Lisa Plano, M.D., Ph.D.
Dept. Microbiology & Immunology
University of Miami School of Medicine
Rosenstiel Medical Science Building 3066
305-243-2598 lplano@miami.edu

Kate Wolf, Ph.D.
Dept. Microbiology & Immunology
University of Miami School of Medicine
Rosenstiel Medical Science Building 3032
305-243-6711 kwolf@med.miami.edu

Coordinator
Roger Williams, B.S., tel: 305-284-6422, email: riwill@miami.edu

Directions to the Medical School

From UM take the northbound train to the Civic Center station. Follow the signs which will lead you to the Rosenstiel Medical Science Building which is located about 300 yards from the station, just past the parking garage. The Department of Microbiology & Immunology is on the third floor, to the left as you exit the elevator.