



IDP Core Course GMS 6006
Fundamentals of Immunology & Microbiology

Spring 2008

General Information

Course Director: Dr. Edward K.L. Chan
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Office Phone number: 392-6190
Office Hours: by appointment only - via email

Course faculty and contact information - by appointment only:

Lecturers:

Dr. L. Jeannine Brady jbrady@dental.ufl.edu
[Dr. Richard Condit](mailto:condit@mgm.ufl.edu)
Dr. Paul A. Gulig gulig@ufl.edu
[Dr. Scott S. Grieshaber](mailto:sgrieshaber@dental.ufl.edu)
Dr. Martin Handfield mhandfield@dental.ufl.edu
Dr. Shouguang Jin sjin@mgm.ufl.edu
[Dr. Wayne T. McCormack](mailto:mccormac@pathology.ufl.edu)
Dr. Eric Sobel sobeles@medicine.ufl.edu

Grand Round Speakers:

Dr. Melissa E. Elder elderme@peds.ufl.edu
Dr. Westley Reeves whreeves@ufl.edu

Discussion Leaders:

Dr. Anthony F. Barbet barbet@ufl.edu
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Team-Based Learning Organizers:

[Dr. Wayne T. McCormack](#)
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Course Materials

There is no required text for the course. The students need to attend the lectures to learn the materials. Notes are generally provided by each lecturer before class. Some materials are provided on the web. Check update page <http://www.dental.ufl.edu/Faculty/EChan/GMS6006updates.html> for current information.

For the immunology section, the following book is recommended and is often used in more advanced immunology courses.

Immunobiology: The Immune System in Health & Disease Sixth Edition Charles A. Janeway, Paul Travers, Mark Walport, Mark Shlomchik Paperback 832 pages 500 full-color figures - includes CD-ROM with animations and full set of figures. ISBN 0-8153-4101-6. Garland Publishing, New York.

Evaluation

Evaluations of student progress will be obtained by means of a Mid-Term (Exam 1) and a Final (Exam 2) examinations. Each exam will cover material from the preceding lectures and are not cumulative. Specifically, Exam 1 will cover Lecture L1 to L14, GR1 except L10, and Exam 2 will cover L10, L15 to L23 and GR2.

Exam1 (40% of final grade):

Dr. McCormack's section - 30 points
Dr. Sobel's section - 15 points
Dr. Gulig's section - 32 points
Dr. Grieshaber's section - 15 points
Dr. Jin's section - 8 points
Dr. Reeves' GR1 - 5 bonus points

Total 100 points

Exam2 (40% of final grade):

Dr. Handfield's section = 40 points
Dr. Condit's section = 50 points
Dr. Brady's section = 10 points
Dr. Elder's GR2 - 5 bonus points

Total 100 points

Remaining 20% of the final grade will constitute participation in Discussion Sessions, Grand Rounds, and Team-Based Learning sessions (3% per session). **Attendance to all is required.**