Spring 2-1-2007

BMED 342.01: Physiological Systems II

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Physiological Systems II (BMED 342)
SPRING 2007
GENERAL INFORMATION
Class meets MWF 10:10-11 A.M. and M 11:10-12 A.M. in SB114, the site of all exams!!

Coordinators:
Jerry Smith    SB 060            243-5788
Charles Eyer    SB 060            243-4872

Additional Instructors:
Doug Coffin    SB 244  243-4723
Katie George    SB 383            243-5876
Sandra Wells    SB 155            243-4588
David Shepherd    SB 058            243-2224
Kevan Roberts    SB 152A            243-4034
Lilian Calderón-Garcidueñas  SB 306  243-4785
Liz Putnam     SB 152B 243-4794
Mark Pershouse   SB 242  243-4769


Grading: The following grades can be earned by achieving the minimum percentages listed:
A---90%
B---80%
C---70%
D---60%

The instructors reserve the right to lower the curve. Exams will emphasize lectures, handouts, and assigned readings in the text or from outside sources.

Exams: Three mid-term exams---100 points each =300 points
Final exam--- 50% from last section, 50% comprehensive =200 points
500 points

Exams may consist of any combination of multiple choice, matching, True/False, fill in the blank, or short essay questions.

Exam Schedule:
Test #1:  78 points Eyer and 22 points Coffin
Test #2:  38 points George; 16 points Wells; 46 points Coffin
Test #3:  26 points Roberts; 26 points Calderon; 32 points Putnam; 16 points Pershouse
Test #4:  58 points Shepherd; 42 points Smith
Cumulative Final:  22 points Eyer; 16 points Coffin; 4 points Wells; 8 points George; 6 points Roberts; 6 points Calderon; 16 points Shepherd; 10 points Smith; 8 points Putnam; 4 points Pershouse
**Exam Policy:** No exams will be given early. Only under extraordinary circumstances, will an excused absence from an exam be permitted. When such an exception is granted, a makeup exam that can be either a written or an oral exam must be taken within one week of the original test date. Students have **one week** from the time the exam is returned to resolve any grading questions. Such requests must be written, attached to the original exam and submitted to the course director.

<table>
<thead>
<tr>
<th>Dates (# Lectures)</th>
<th>Topic</th>
<th>Instructor</th>
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| 1-22 to 1-29 (5 Lectures)  
Chapter 26 | Urinary System | Eyer |
| 1-29 to 2-7 (6 Lectures)  
Chapter 24 | Digestive System | Eyer |
| 2-9 to 2-12 (3 Lectures)  
Chapter 17 | Endocrine /Neuroendocrine Introduction & Regulation | Coffin |
| 2-14 to 2-16 (2 Lectures)  
Chapter 18 | Pituitary & Hypothalamus | George |
| **2-21** | **Test #1 in SB 114 at class time** | **Material cut at 2-12** |
| 2-23 to 2-26 (2 Lectures)  
Chapter 18 | Thyroid & Metabolism | Wells |
| 2-26 to 3-2 (3 Lectures)  
Chapter 18 | PT, Calcium, Bone Metabolism | Coffin |
| 3-5 to 3-7 (3 Lectures)  
Chapter 18 | Adrenal Cortex and Medulla | George |
| 3-9 to 3-12 (3 Lectures)  
Chapter 18 | Pancreatic Function, Nutrient Regulation, & Diabetes | Coffin |
| 3-14 to 3-19 (3 Lectures)  
Chapter 28 | Female Reproduction | Calderon |
| 3-19 to 3-23 (3 Lectures)  
Chapter 28 | Male Reproduction | Roberts |
| **3-16** | **Test #2, cut at 3-12** | **Given from 1-2:30 PM in SB 114** |
| 4-2 to 4-6 (4 Lectures)  
Handouts | Genetics & Pharmacogenetics | Putnam |
| 4-9 (2 Lectures)  
Handouts | Genomics | Pershouse |
| **4-20** | **Test #3, cut at 4-9** | **Given from 1-2:30 P.M. in SB 114** |
| 4-11 to 4-23 (8 Lectures)  
Chapter 22 | Immunology | Shepherd |
| 2-25 to 5-4 (6 Lectures)  
Handouts | Immune Dysfunction | Smith |
| **5-8 from 10:10 to 12:10 P.M. in SB 114** | **Test #4, 100 Points, materials between 4-11 and 5-4** | **Cumulative 100 Point Final- All Materials** |