

9-2002

PHAR 341.01: Applied Anatomy and Physiology

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**APPLIED ANATOMY & PHYSIOLOGY (PHAR 341)
AUTUMN 2002
GENERAL INFORMATION**

		<u>Room</u>	<u>Phone</u>
Coordinators:	Diana Lurie	SB 304	243-2103
	Jerry Smith	SB 040	243-5788
Additional Instructors:	Doug Coffin	SB 244	243-4723
	Charles Eyer	SB 302	243-4872
	Vernon Grund	SB 273	243-4770
	Elizabeth Putnam	SB 152	243-4794
	Jean Pfau	SB 156	243-4529

Class times and rooms:

M & F: 9:10-10:00am rm SB 117

Wed.: 9:10-10 am; 11:10-12 SB 117

Required Texts: Anatomy & Physiology (Seeley, Stephens, Tate; 6th ed., 2003)

Grading: The following grades can be **earned** by achieving the minimal percentages listed:

A---90%

B---80%

C---70%

D---60%

The instructors reserve the right to lower the curve. Exams will emphasize lectures and handouts and may include additional information from assigned readings in the text.

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.

Exam Schedule (tentative): Exam #1 Friday, October 4
Exam #2 Friday, November 1
Exam #3 Monday, November 25
Final Exam Wed. December 18

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 **1 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.

**Lecture Schedule
Autumn 2002**

Date	Instructor	Topic	Text Chapter
<i>Week 1</i>			
9-2	Labor Day Holiday		
9-4	Grund Grund	Intro/Systems, Tissues, Cells Homeostasis	1
9-6	Grund	Homeostasis	
<i>Week 2</i>			
9-9	Grund	Homeostasis	
9-11	Grund Eyer	Transport Membrane Potential	3 11
9-13	Eyer	Action Potential	11
<i>Week 3</i>			
9-16	Eyer	Neurotransmission	11
9-18	Eyer Lurie	Neurotransmission CNS	12 & 13
9-20	Lurie	CNS	
<i>Week 4</i>			
9-23	Lurie	CNS	14 & 15
9-25	Lurie Lurie	CNS CNS	
9-27	Lurie	CNS (tentative end of material for EXAM #1)	
<i>Week 5</i>			
9/30	Lurie	CNS	

10-2	Lurie	CNS
	Lurie	CNS

10-4	Eyer	Exam #1
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Week 6

10-7	Lurie	Autonomic NS	16
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10-9	Lurie	Autonomic NS
	Lurie	Autonomic NS

10-11	Lurie	Autonomic NS	(Evaluations for Grund and Eyer)
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Week 7

10-14	Lurie	Autonomic NS
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10-16	Lurie	Autonomic NS	10
	Coffin	Muscle	

10-18	Coffin	Muscle
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Week 8

10-21	Coffin	Muscle
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10-23	Coffin	Heart	20
	Coffin	Heart	

10-25	Coffin	Heart (tentative end of material for Exam #2)
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Week 9

10-28	Coffin	Heart
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10-30	Coffin	Heart
	Coffin	Heart

11-1 Lurie **Exam #2**

Week 10

11-4 Coffin Heart

11-6 Smith Cardiovascular 21
Smith Cardiovascular

11-8 Smith Cardiovascular (Evaluations for Lurie) 22

Week 11

11-11 Veterans Day Holiday

11-13 Smith Cardiovascular
Smith Cardiovascular

11-15 Smith Cardiovascular (tentative end of material for Exam #3)

Week 12

11-18 Smith Blood 19

11-20 Smith Blood
Smith Blood

11-22 Smith Blood

Week 13

11-25 Smith **Exam 3**

11-27 **Student Travel Day**

11-29 **Thanksgiving Break**

Week 14

12-2	Smith	Blood (Evaluations for Coffin and Smith)	
12-4	Pfau Pfau	Immune Immune	22
12-6	Pfau	Immune	

Week 15

12-9	Pfau	Immune	
12-11	Pfau Pfau	Immune Immune (Evaluations for Pfau)	
12-13	Putnam	Genetics Overview (Evaluations for Putnam)	29

Week 16

12-16 **Final Exam Week**
Final Exam Wed. December 18, 8 am