

ADSC 3400
Physiology of Reproduction
Fall Semester, 2009



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Textbook: Pathways to Pregnancy and Parturition, Dr. Phil Senger,
2nd Revised Edition

Lecture: 10:10 - 11:00 a.m. Mon., Weds. & Fri. Room 101

Grades: The final grade will be based on four tests at 25% each.

90 - 100% = A
80 - 89% = B
70 - 79% = C
60 - 69% = D
< 60% = F

Pluses and minus will be assigned as appropriate.

As a UGA student you are expected to be academically honest in all academic work and will not tolerate academic dishonesty of others. Every student has agreed to abide by UGA's academic honesty policy and procedures when applying for admission to the University of Georgia. Note that tests will be given in two rooms.

Attendance will be monitored by the TA's. Although it is not directly part of your calculated lecture grade, this information will be used in borderline situations. Extra credit will be given for Dairy Fun Night, Little I & Quadrathlon.



<u>DATE</u>	<u>TOPIC</u>	<u>TEXT CHAPTER</u>	<u>LOCATION</u>
August 17	Introduction to 3400		101
August 19	Got Reproduction? Why is it so important?	1	101
August 21	History of Reproduction		101
August 24	Organization & Function of the Female Tract	2	101
August 26	Female Tract Con't		101
August 28	Female Con't		101
August 31	Female Con't		101
September 2	Organization & Function of the Male System	3	101
September 4	Male Physiology Con't		101
September 7	<i>Holiday</i>		
September 9	Male Con't		101
September 11	Male Con't		101
September 14	Embryogenesis	4	101
September 16	Embryogenesis & Review		
September 18	TEST 1 (Chapters 1-3)*		101 & 114
September 21	In the Womb....3D glasses/popcorn optional		101
September 23	Embryogenesis Con't		101
September 25	Regulation of Reproduction	5	101
September 28	Finish video!		101
September 30	Nerves		101
October 2	Hormones & Target Tissues Con't		101
October 5	Puberty	6	
October 7	Puberty		101
October 9	Puberty		101
October 12	Reproductive Cyclicity & Review	7	

October 14	TEST 2 (Chapters 4-6)*	20	101 & 114
October 16	Reproductive Cyclicity		101
October 19	Reproductive Cyclicity		101
October 21	Follicular Phase	8	101
October 23	Follicular Phase		101
October 26	Luteal Phase	9	101
October 28	More Luteal Phase		101
October 30	<i>Fall Break</i>		
November 2	Endocrinology of the Male	10	101
November 4	Spermatogenesis		101
November 6	Male Con't & Review		101
November 9	TEST 3 (Chapters 7-10)*		101 & 114
November 11	Reproductive Behavior	11	101
November 13	Spermatozoa in Female Tract	12	101
November 16	Capacitation & Transport		101
November 18	Fertilization		101
November 20	Early Embryogenesis	13	101
November 23-27	<i>Holidays</i>		
November 30	Early Embryogenesis		101
December 2	Maternal Recognition of Pregnancy		101
December 4	Placentation	14	101
December 7	Endocrinology of Gestation & Partuition		101
December 8 (Friday Schedule)	Class Evaluations - The Puerperium & Review	15	101
December 16	FINAL-TEST 4 - (Chapter 11-14)*	8am-11pm	101

*Dates and chapters are subject to modification based on class progression during the semester.

