

*Registrar's
Office*

GRANDE PRAIRIE REGIONAL COLLEGE
DEPARTMENT OF SCIENCE
BIOLOGY INSTRUCTIONAL GROUP

ZOOLOGY 2250
FALL 1994

INSTRUCTOR: Terry R. Shewchuk
Office: Room J221
Telephone: 539-2986 (o)
532-8091 (r)
Lab: Room J126
Telephone: 539-2953

PREREQUISITE: Zoology 1200 (220)

TIME/PLACE: Lecture TR 1100 - 1220 Rm J228
Lab T 1500 - 1750 Rm J126

TRANSFERABILITY: Direct Equivalent of U. of A. Zoology 225

TEXTBOOK: Kent, G.C. Comparative Anatomy of the
Vertebrates. Times Mirror Mosby.

LAB MANUAL: Wischnitzer, S. 1988. Atlas and Dissection
Guide for Comparative Anatomy. Freeman.

COURSE OBJECTIVES: A. To provide students with some basic
knowledge of the functional anatomy of
vertebrate organ systems.
B. To provide students with practical
dissection skills.

COURSE NATURE: Zoology 2250 consists of three hours of lecture
and three hours of laboratory each week. Classes will be used for
lectures, discussions, and quizzes. You are expected to read text
material. Emphasis is placed on laboratory exercises and
assignments; thus your attendance is imperative.

COURSE REQUIREMENTS AND EVALUATION:
Requirement

	<u>Value</u>	<u>Assigned Date</u>
Laboratory Quizzes (2)	10%	Shark - Oct 4 Frog - Oct 25
Class Assignments and Quizzes	10%	As required
Midterm Exam	10%	October 20
Final Lab Exam	40%	November 29
Final Oral Exam	30%	SATURDAY DECEMBER 3

LAB/EXAM SCHEDULE

<u>DATE</u>	<u>TOPIC</u>
Sep 6	Protochordates/Lamprey
13	Shark
20	Shark
26	Shark
Oct 4	Shark Quiz - Frog
11	Frog
18	Frog
20	Mid term Exam
25	Frog Quiz - Cat
Nov 1	Cat
8	Cat
15	Cat
22	Cat
29	Lab Exam
Dec 3	SATURDAY Final Oral Exam

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WK	LABS	MON	TUES	WED	THURS	FRI	WK
1		A-29	30	31	S-1 ORIENT	2 ORIENT	1
2	INTRO	5 NO CLASS	6 INTRO	7	8 INTEG	9	2
3	SHARK	12	13 INTEG	14	15 INTEG	16	3
4	SHARK	19	20 AXIAL SKELETON	21	22 AXIAL SKELETON	23	4
5	SHARK	26	27 AXIAL SKELETON	28	29 AXIAL SKELETON	30	5
6	QUIZ/ FROG	0-3	4 APPEND SKELETON	5	6 APPEND SKELETON	7	6
7	FROG	10 NO CLASS	11 VISC SKELETON	12	13 VISC SKELETON	14	7
8	FROG	17	18 DIG SYST	19	20 MID TERM	21	8
9	QUIZ/ CAT	24	25 DIG SYST	26	27 RESP SYST	28	9
10	CAT	31	0-1 CIRC SYST	2	3 CIRC SYST	4	10
11	CAT	7	8 CIRC SYST	9	10 CIRC SYST	11 NO CLASS	11
12	CAT	14	15 CIRC SYST	16	17 UROGEN SYST	18	12
13	CAT	21	22 UROGEN SYST	23	24 NERV SYST	25	13
14	EXAMS: LAB/ORAL	28	29 NERV SYST	31	D-1 NERV SYST	2	14
15		5	6	7	8	9	15