

GRANDE PRAIRIE REGIONAL COLLEGE
DEPARTMENT OF SCIENCE AND TECHNOLOGY
BIOLOGY INSTRUCTIONAL GROUP

ZOOLOGY 2250

SEP 06 2000

FALL 1998

INSTRUCTOR:

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

PREREQUISITE:

Zoology 1200 (220) or Biology 1080

TIME/PLACE:

Lecture MWF 1100 - 1150 Rm J126
Lab R 1500 - 1750 Rm J126

TRANSFERABILITY:

U. of A. Zoology 225
U. of C. Zoology 377
U. of L. Zoology 3910

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.

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COURSE REQUIREMENTS AND EVALUATION:

<u>Requirement</u>	<u>Value</u>	<u>Assigned Date</u>
Laboratory Quizzes (2)	10%	Shark - Oct 1 Frog - Oct 22
Class Assignments and Quizzes	10%	As required
Midterm Exam	10%	October 23
Final Lab Exam	40%	November 26
Final Oral Exam	30%	SATURDAY NOVEMBER 28

LAB/EXAM SCHEDULE

<u>DATE</u>	<u>TOPIC</u>
Sep 10	Introduction/Protochordates/Lamprey - Begin Shark
17	Shark
24	Shark
Oct 1	Shark Quiz - Begin Frog
8	Frog
15	Frog
22	Frog Quiz - Begin Cat
23	Mid term Exam
29	Cat
Nov 5	Cat
12	Cat
19	Cat
26	Final Lab Exam
28	SATURDAY Final Oral Exam