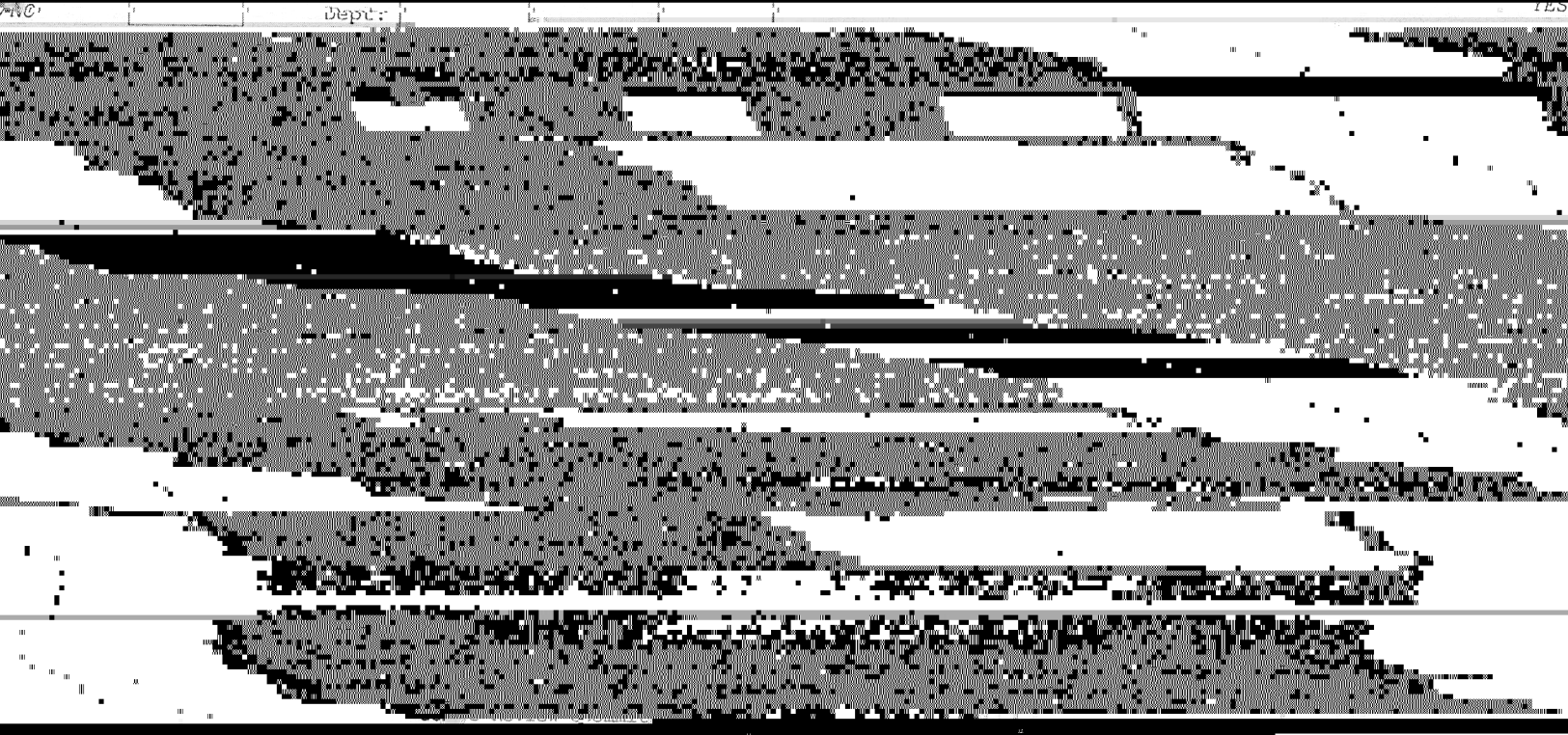


SEP 9 1974

T. G. H. W.

FORMAT 1



(check all that apply)

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fully exposed

3-2617
Dept. of the Interior
Bureau of Land Management

2/2



CONDITIONS

Continued

[REDACTED]

Observation: Result, explain, why not.

[REDACTED]

biological sciences which was not

with respect to the

[REDACTED]

APPROVALS:

College/School: _____ Date: 1/25/19 Signature: _____

ATTACH COMPLETE SYLLABUS (as part of this application). This list is online at:

Department of Veterinary Medicine, University of Alaska Fairbanks

1. Course Information:

Title: Veterinary Parasitology

Number: 638

Credit: 2

Prerequisites: Successful completion of first semester of veterinary courses

Location: TBD

Meeting time: Twice a week lectures - TBD

2. Instructor Contact Information:

Name: Dr. Karsten Hueffer with Lora Ballweber (CSU by distance)

Office Location: Arctic Health Research Building 21402

The class will meet two hours each week as a group for lectures and discussions. Materials will be delivered primarily through classroom interaction. Supplementary

5. Course Goals:

To present the basics of veterinary parasitology and the characteristics of important family of parasites; how different parasites interact with their respective hosts at organismal and population levels in causing disease; clinical diseases and pathologic

lesions associated with major parasitic diseases with emphasis on practical considerations related to accurate diagnosis, prevention and management of those parasites.

6. Student Learning Outcomes:

At the end of this course students will be able to:

1. Name and distinguish the prevalent parasites of companion and food animals to the degree of accuracy that identifies an organism with a particular disease.

2. Recognize the clinical signs common to an organism of a specific family.

turned off while in the classroom. Do not browse the Internet, text message or IM while

- **Plagiarism:**
Plagiarism is the overt or covert use of other people's work or ideas without acknowledgement of the source. This includes using ideas or data from a classmate or colleague without permission and data from Internet sites.

will also need to contact UAF's Office of Disabilities Services (474-7043). Everyone should have the opportunity to participate fully in the course and to complete assignments and exams to the best of their ability. If accommodations are needed to

Tentative Lecture Schedule (order may be subject to change)

WEEK TOPIC

Week 1 1/14-1/20 Introduction to Parasitology / Intro to Ectoparasites / Ticks / Mites

Week 2 1/21-1/27 Mites / Lice / Fleas
Fleas / Myiasis

Week 3 1/28-2/3 Myiasis / Other Dipterans
Intro to Protozoans / Coccidians

Week 4 2/4-2/10 Quiz 1 [50 points, Intro through Ectoparasites]
Coccidians

Week 12 4/11-4/15

Whipworms / Capillarids
Trichinella / Intro to Trematodes

Week 13 4/18-4/22

Quiz 4 [50 points, Lungworms through Trichinella]
Trematodes
Trematodes / Cestodes

Week 14 4/25-4/29

Cestodes

Week 15 5/2-5/6

Final Exam [200 points: 50 points –Trematodes, Cestodes;
150 points comprehensive]
