Graduate Seminar
Course Syllabus
Current Topics in Immunogenetics/infectious disease

Jonathan Runstadler
University of Alaska Fairbanks
Spring Semester 2009, CRN 49983
1 unit

Version: 1/09

1. Course Information:
Meeting Times: To be arranged 1 hours/week discussion section
Permission of instructor.

2. Instructor:
Jonathan Runstadler, M.S., D.V.M., Ph.D., Assistant Professor of Biology & Wildlife
Office: AHRB 120
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Office hours: By appointment

3. Course Readings/Materials:
Textbook: Readings from selected texts and the current literature will be assigned for discussion and background.

Email Notifications: On occasion, student(s) will be contacted via email. I will assume that each student will check their university-assigned email address (username@uaf.edu) on a regular basis.

4. Rationale:
Immunology, Genetics, and Infectious Disease are intertwined fields. For those with a background in the basics of immunology and genetics, this course will provide a discussion and learning environment for current research topics, their application to the student’s projects, and the synthesis of these disciplines taking place in current research.
4. Course activities:

The following activities will help students achieve the course objectives:

1) Selected readings
2) Group discussion
3) Presentation of current research

4. Evaluation:

This seminar will be given a pass/fail grade based on evaluation by the instructor for comprehension of the material discussed and participation and leadership in discussion.