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- 4. Biomedical/disease-related aspects of topics
- **5.** Critical reading of primary research literature
- 6. Understanding of principal methods and techniques

## **Instructional Methods:**

The teaching methods employed in this course will consist of PowerPoint lectures (70%), group work (10%), and class discussions (20%). Primary research papers allow us to explore distinct topics more in depth through discussions and to translate science knowledge. Canvas (<a href="https://canvas.alaska.edu/">https://canvas.alaska.edu/</a>) will be utilized as a platform to distribute papers, other assignments, lecture material, exams, and

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obligations. For more information on your rights as a student and the resources available to you to resolve problems, please go to the following site: <a href="https://catalog.uaf.edu/academics-regulations/students-rights-responsibilities/">https://catalog.uaf.edu/academics-regulations/students-rights-responsibilities/</a>.

**Disability services statement:** I will work with the Office of Disability Services to provide reasonable accommodation to students with disabilities.

## **Student Academic Support:**

Speaking Center (907-474-5470, <u>uaf-speakingcenter@alaska.edu</u>, Gruening 507) Writing Center (907-474-5314, <u>uaf-writing-center@alaska.edu</u>, Gruening 8th floor) UAF Math Services, <u>uafmathstatlab@gmail.com</u>, Chapman Building (for math fee paying students only)

Developmental Math Lab, Gruening 406

The Debbie Moses Learning Center at CTC (907-455-2860, 604 Barnette St, Room 120, https://www.ctc.uaf.edu/student-services/student-success-center/)

For more information and resources, please see the Academic Advising Resource List (<a href="https://www.uaf.edu/advising/lr/SKM\_364e19011717281.pdf">https://www.uaf.edu/advising/lr/SKM\_364e19011717281.pdf</a>)

## **Student Resources:**

Disability Services (907-474-5655, <u>uaf-disability-services@alaska.edu</u>, Whitaker 208)

Student Health & Counseling [6 free counseling sessions] (907-474-

7043, <a href="https://www.uaf.edu/chc/appointments.php">https://www.uaf.edu/chc/appointments.php</a>, Whitaker 203)

Center for Student Rights and Responsibilities (907-474-7317, <u>uaf-studentrights@alaska.edu</u>, Eielson 110)

Associated Students of the University of Alaska Fairbanks (ASUAF) or ASUAF Student Government (907-474-7355, <a href="mailto:asuaf.office@alaska.edu">asuaf.office@alaska.edu</a>, Wood Center 119)

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