



Chemistry and Biochemistry Research, CHEM 488

2-3 Credits

Fall 2020

Your grade in the course is assigned by the instructor (Green) in consultation with your research mentor. The grade is based on the amount and quality of the research done, and the quality of the report and



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While Emily will provide a thorough review of safety issues, and you will hopefully have gained safety knowledge in previous lab courses, here we emphasize several important points. Lab work must be carried out with all due caution. Do not work alone. Wear safety glasses at all times in the lab, even if you are not actually performing an experiment (someone else may be doing so!). Do not eat or drink in the lab. Do not rush. Do not attempt a procedure without the necessary training. Familiarize yourself with the potential hazards of materials you are using. Use common sense. This is a learning experience, so do not be bashful about asking for assistance.

Explanation of Student Effort

Students are expected to spend on average _____ to be successful. Thus, you should expect to spend 8-12 hours outside of class on study for this class.

Course Schedule

There will be weekly zoom sessions with students at 11:45 am -12:45 pm on Wednesdays. Laboratory work will be conducted at a time and place in accordance with your research mentor.

Course Policies

Expectations on Progress in Coursework.

Students are expected to find a research mentor by Sept 15, 2020, complete safety training, and begin research activities. Summary reports are due, and a final research paper and poster presentation are required.

Plagiarism and Academic Integrity

Academic dishonesty applies to examinations, assignments, and laboratory reports. Examples include, but are not limited to:

Presenting as their own the ideas or works of others without proper citation of sources;

Using devices not authorized by the faculty member;

Using sources (including _____)



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Acting as a substitute or utilizing a substitute;

Deceiving faculty members or other representatives of the university to affect a grade or to gain admission to a program or course;

fabricating or misrepresenting data;

Possessing, buying, selling, obtaining, or using a copy of any material intended to be used as an instrument of assessment in advance of its administration;

Altering grade records of their own or another student's work;

Offering a monetary payment or other remuneration in exchange for a grade; or

Violating the ethical guidelines or professional standards of a given program.

For more, see [Students Rights and Responsibilities](#).

Extended Absence Policy

Extended absences are defined as missed classes or course work by students beyond what is permissible by the instructor's written course policies. Students may need to miss class and/or course work for a variety of reasons, including, but not limited to:

- Official UAF activities such participation in athletic events, conferences, etc.

- Bereavement

- Personal illness or injury

- Serious illness of a friend, family member or loved one

- Military obligations

- Jury service

- Other emergency or obligatory situations

For more information, go to the student handbook or the Center for Students Rights and Responsibilities.

UAF Incomplete Grade Policy:

Your instructor follows the University of Alaska Fairbanks Incomplete Grade Policy:

"The letter "I" (Incomplete) is a temporary grade used to indicate that the student has satisfactorily completed (C- or better) the majority of work in a course but for personal reasons beyond the student's control, such as sickness, has not been able to complete the course during the regular semester. Negligence or indifference are not acceptable reasons for an "I" grade."

For more information, see [the UAF regulations regarding grades](#).

Student Protections Statement

I will work with the Office of Disability Services to provide reasonable accommodation to students with disabilities. The Office of Disability Services implements the Americans with Disabilities Act (ADA), and ensures



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that UAF students have equal access to the campus and course materials. I will work with the Office of Disabilities Services (208 Whitaker, 907-474-5655) to provide reasonable accommodation to students with disabilities uaf.edu/disability/

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