

San José State University
Computer Science Department
Computer Science / Biology 123B: Bioinformatics II, Spring 2021

Course and Contact Information

Instructor: Philip Heller

Office Location: MacQuarrie Hall 211

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Office Hours: Tu 10:30 – 11:30

Class Days/Time: M/W 9:00 – 10:15 AM (early section), 10:30-11:45 (late section)

Classroom:

Prerequisite:

CS/BIOL

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- , metagenomic, and metatranscriptomic data.
- Summarize the stages of CRISPR-Cas immunity, use public software tools to find CRISPR systems, and clarify CRISPR gene editing.

Academic Integrity

Students are expected to be familiar with the University's Student Conduct Code (<https://www.sjsu.edu/studentconduct/docs/SJSU-Student-Conduct-Code-2016.pdf>). Cheating, plagiarism, and other forms of misconduct will not be tolerated and will have severe consequences. All prose submitted must be in the student's own words. Text composed by anyone other than the student will not be accepted, *even if it is quoted and cited*.

University Policies

Per University Policy S16-9 (<http://www.sjsu.edu/senate/docs/S16-9.pdf>), relevant university policy concerning all courses, such as student responsibilities, academic integrity, accommodations, dropping and adding, consent for recording of class, etc. and available student services (e.g. learning assistance, counseling, and other resources) are listed on Syllabus Information web page (<http://www.sjsu.edu/gup/syllabusinfo>), which is hosted by the Office of Undergraduate Education. Make sure to visit this page to review and be aware of these university policies and resources.

