Writing 2131G: No Bones About It: Writing in the Sciences Winter 2024

COURSE DESCRIPTION AND OBJECTIVES

Writing in the Sciences introduces students to the basic principles and genres of writing required for science students in their under-graduate careers. Writing in the sciences requires students to observe clearly, record their observations systematically, follow and write clear procedures, summarize the work of others clearly, report the work of other researchers accurately, and communicate their own actions in detailed reports. This kind of discourse often takes the form of reports, research essays, poster presentations, and oral presentations, and as such will constitute the major assignments for this course.

In this course you will learn how to

analyse scientific journal articles
write for non-scientific audiences
document your activities in a lab setting
write research reports on scientific topics
document your sources correctly
write in a style appropriate to scientific discourse
edit and revise your work to conform to Standard Edited English

REQUIRED TEXTS:

Poster	See assignment	15%
2 Quizzes (7.5% x 2)	NA	15%
Research Paper	2000 words	40%