BIOL-GA 3001 Art of Scientific Investigation

Instructors:
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Course Description:
Writing clearly and presenting science effectively are two of the most important abilities a scientist can have. This course aims to substantially improve students' communication skills over the course of the semester, and to open the door to the longer-term goal of honing and perfecting one’s own scientific communication style.

Pre-requisite:
N/A

Textbook and Required Materials:
N/A

Grading:
Paper Summary 20%
Cover Letter 20%
NSF-style grant 20%
Presentation/participation 25%
Slides 15%

Topics:
Ethics discussion
Paper critiques
NSF grant writing
Plagiarism