

Instructor : Rory Waterman  
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Meeting time: Fridays 2:20 - 3:10 PM, Alumni House Silver Pavilion or via MS Teams

Office hours: Tuesdays and Thursdays between 1:00 - 2:30 PM. You can easily book times via Navigator or contact me to make an appointment. Any meetings out of class will be remote via MS Teams or phone.

Inclusion in science In the Department of Chemistry, we have agreed that sharing our thoughts on inclusive science is important as a part of our ongoing commitment to equity in access and diversity throughout our field.

Here are my thoughts: First, you are welcome and belong in this class and in chemistry. Science should be inclusive for too many good reasons to list here. Sadly that is not true because people do science, and our disciplines have been built on privilege that has impacted access to education, information, resources, opportunity, and voice.

My education is a result of privilege and came at a time when science successfully dismissed  
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I am committed to doing right by you and making this class welcoming and supportive of all. Please share with me directly or through an ally, if you need to be anonymous, if that is not the case. I am prepared to learn and do better, and I will not tolerate deliberate exclusion. UVM provides us a starting point for an inclusive environment looks like in Our Common Ground.

Course description We are spending the semester addressing a key skill for chemistry majors<sup>2</sup> the presentation of data in oral form. Whether it is your data or not, it is important that you





and images that are used in your presentation and written which are not your own and that you conform to UVM standards for academic honesty.

Grading: Your performance in this course will depend on four factors (in order of importance):

- 1) The quality and completeness of your presentation (60%).
  - Presentation mechanics (slides, organization, continuity, clarity, 70%):
  - Content (scope and depth) from presentation paper and Q&A: 30%
- 2) Prospectus & summary topics: 20%
- 3) Peer critiques 20% Depending on the number of students, you will be required to submit critiques for approximately half of the presentations.

All items are due in class (2:20pm) unless otherwise noted.

### Course Schedule (tentative)

| Date | Topic/assignment                     |
|------|--------------------------------------|
| 2/5  | Presentation basics; topic selection |
| 2/12 | Topic round robin                    |
| 2/19 | Topic round robin F R Q W ¶ G        |
| 2/26 | Topic prospectus presentations       |
| 3/5  |                                      |