

Chemistry 334L

Laboratory Technique

The following criteria constitute good laboratory technique. It is expected that Chem 334L students will:

1. be fully prepared for each experiment (5%)
2. work efficiently and intelligently (5%)
3. write legible, thorough observations in their laboratory notebooks during each lab session (5%)
4. safety technique (70%)
 - a. wear appropriate attire as specified in the departmental safety rules
 - b. consistently wear their personal protective equipment (PPE), in particular their goggles
 - c. work safely during each experiment
 - d. not use their cell phones in the laboratory
 - e. not eat and/or drink in the laboratory
 - f. not break equipment and supplies
 - g. leave the balances and other instruments in a safe, orderly and clean condition
 - h. leave their fume hood in a safe, orderly and clean condition
5. clean the communal areas on their chosen days (5%)
6. when appropriate, work together constructively in groups and share the effort (5%)
7. show respect for their classmates and instructor (5%)