

Proven Strategies for Success in Chem 309

1. Chemistry requires active, engaged studying. You are only actively studying when you have a pencil in your hand and are answering questions and solving problems.
2. Review lecture notes within 24 hours identifying topics that need further clarification. See the instructor or tutor right away to ask questions about concepts that are unclear.
3. Actively* watch the corresponding video tutorials to improve understanding. (*Complete lecture outline and solve practice problems while watching the tutorial.)
4. Work homework problems to reinforce your understanding. The assigned questions are the minimum number of questions that should be worked. Keep answering questions and solving problems until you gain confidence.
5. Memorize and Understand ALL aspects of lecture notes within 5 days of discussion in lecture.
6. Review quizzes and exams correcting any errors. Use quizzes and exams as guides for studying, but remember that the all contents of the lecture notes can be included on exams and the final.
7. Use the i-clicker questions to build proficiency with multiple choice questions.