

# Acs general chemistry 2 exam study guide

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### Passing the ACS General Chemistry Exam\*\*

The American Chemical Society (ACS) General Chemistry Exam is a standardized test designed to assess students' understanding of basic chemistry concepts. Here are some tips on how to pass the exam:

#### Understand the Exam Structure

- The exam consists of 70 multiple-choice questions in two parts:
  - Part I: 50 questions (75 minutes)
  - Part II: 20 questions (45 minutes)

#### Prepare with the ACS Study Guide

- The ACS Study Guide is the official resource for preparing for the exam.
- It covers all the topics tested on the exam, including:
  - Atomic and Molecular Structure
  - Stoichiometry
  - Aqueous Solutions
  - Gases
  - Thermodynamics
  - Equilibrium
  - Acid-Base Chemistry
- Note that the study guide is not necessarily harder than the actual exam.

## **Enroll in a Review Course**

- Consider enrolling in an ACS review course offered by your school or a test prep organization. These courses can provide additional support and practice materials.

## **Attend Office Hours and Seek Help**

- Don't hesitate to ask your professor for clarification or additional help during office hours.
- Form study groups with classmates to discuss concepts and practice problems.

## **Create a Study Plan**

- Establish a regular study schedule and stick to it.
- Break down the material into manageable chunks and focus on understanding the concepts rather than memorizing formulas.

## **Practice with Sample Questions**

- Solve practice questions from the ACS study guide and other sources.
- Identify areas where you need improvement and focus your studies accordingly.

## **Review Constants**

- The ACS exam provides a Periodic Table and a table of constants, but it's important to review them before the exam.

## **Understand the Grading Scale**

- The ACS exam is not curved.
- A score of 60% is considered passing.

## **What to Expect in General Chemistry 2**

General Chemistry 2 typically covers more advanced topics in chemistry, including:

- Quantum Mechanics
- Spectroscopy
- Chemical Bonding
- Transition Metals
- Organic Chemistry

### **Resources for General Chemistry Exam Preparation**

- Textbook readings
- Lecture notes
- Practice problems and quizzes
- Online videos and simulations

### **Tips for Acing a Chemistry Final**

- Review thoroughly
- Identify weak areas and focus on those
- Practice solving problems
- Attend review sessions
- Prioritize topics according to their importance

### **Additional FAQs**

- The ACS Publications website is not free.
- The ACS stands for American Chemical Society.
- The ACS Gen Chem 2 exam is considered challenging but not insurmountable.
- The ACS exam looks like a multiple-choice test with answer choices a-e.
- The ACS Chem exam is graded based on the number of correct answers.
- A curve can both help and hurt your grade, depending on the curve itself and your overall performance.

- The average score on the ACS general chemistry exam varies, but typically ranges from 55-65%.
- To get an A in general chemistry, aim for a deep understanding of concepts, consistent practice, and effective study techniques.
- The hardest lesson in general chemistry varies depending on the individual student, but many students find quantum mechanics or chemical bonding challenging.

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