

GRE Chemistry Test Secrets Study Guide: GRE Subject Exam Review for the Graduate Record Examination

By GRE Subject Exam Secrets Test Prep Team



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*****Includes Practice Test Questions*** Get the test prep help you need to be successful on the GRE Chemistry test.** The GRE Chemistry Test is extremely challenging and thorough test preparation is essential for success. **GRE Chemistry Test Secrets Study Guide** is the ideal prep solution for anyone who wants to pass the GRE Chemistry Test. Not only does it provide a comprehensive guide to the GRE Chemistry Test as a whole, it also provides practice test questions as well as detailed explanations of each answer. **GRE Chemistry Test Secrets Study Guide** includes:

- A thorough overview of the GRE Chemistry Test
- An examination of analytical chemistry
- A guide to inorganic chemistry
- An in-depth look at organic chemistry
- A full study of physical chemistry
- Comprehensive practice questions with detailed answer explanations

It's filled with the critical information you'll need in order to do well on the test: the concepts, procedures, principles, and vocabulary that the Educational Testing Service (ETS) expects you to have mastered before sitting for the exam. **The Analytical Chemistry section covers:**

- Mole concept
- Balancing chemical equations and stoichiometry
- Chemical reaction equilibrium
- Oxidation-reduction reactions
- Solutions and solubility
- Equilibrium in ionic solutions
- Properties of acids and bases
- pH scale
- Acid-base titrations
- Processes involved in scientific inquiry / experimental design
- Nature of scientific knowledge / historical developments
- Data, measurement, and analysis
- Laboratory and safety

The Inorganic Chemistry section covers:

- Organization of matter
- Particulate structure of matter
- Chemical/physical properties/changes
- Conservation of energy and matter
- Forms of energy
- Current model of atomic structure / electron configuration
- Radioactivity
- Electronic absorption and emission spectra
- Naming simple inorganic compounds
- Bonding and structure
- Periodic table and trends

The Organic Chemistry section covers:

- Naming common organic compounds
- Important biochemical compounds
- Common organic compounds

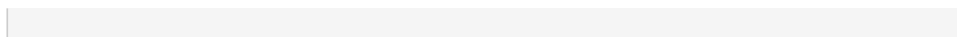
The Physical Chemistry section covers:

- Temperature and thermal energy
- Phase transitions
- Kinetic molecular theory and ideal gas laws
- Energetics of chemical reactions / laws of thermodynamics
- Chemical kinetics

These sections are full of specific and detailed information that will be key to passing the GRE Chemistry Test. Concepts and principles aren't simply named or described in passing, but are explained in detail. The guide is laid out in a logical and organized fashion so that one section naturally flows from the one preceding it. Because it's written with an eye for both technical accuracy and accessibility, you will not have to worry about getting lost in dense academic language. Any test prep guide is only as good as its practice questions and answers, and that's another area where our guide stands out. Our test designers have provided scores of test questions that will prepare you for what to expect on the actual GRE Chemistry Test. Each answer is explained in depth, in order to make the principles and reasoning behind it crystal clear. We've helped thousands of people pass standardized tests and achieve their education and career goals. We've done this by setting high standards for our test preparation guides, and our ***GRE Chemistry Test Secrets Study Guide*** is no exception. It's an excellent investment in your future. ?

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