

Biochemistry ACS Study Guide

What are Nucleotides?

Nucleotides are the monomer unit for nucleic acids and are *composed of nitrogenous base, 5-carbon sugar and a phosphate group.*

Nucleic acids are biopolymers of: nucleotide monomers

- DNA (MORE STABLE): carrier of genetic information; double-stranded
 - RNA (LESS STABLE) : intermediate in expression of genetic information. RNA can form secondary structure (as in tRNA) by hydrogen bonding with itself. Not all forms of RNA are intermediates in expression of genetic information; single-stranded (usually).
 - Types of RNA:
 - tRNA: transfer RNA, holds amino acids used in protein synthesis, remember WOBBLE POSITION(Inosine)!
 - rRNA: ribosomal RNA, part of the ribosome
 - siRNA: small interfering RNA, short term silencing of pleiotrophin coding genes, targets mRNA for degradation
 - miRNA: micro RNA, silencing and post-transcriptional regulation of gene expression.
- etc. serve a wide array of different purposes (esp. Compared to DNA). Can also catalyze reactions (Ribozyme).

Nitrogenous Bases:

Use resonance to help to differentiate between all four: If needed nitrogen will donate!

- Purines (2 rings: pyrimidine and imidazole) - Adenine, Guanine are purines derivatives in nucleic acid

Purines



- Pyrimidines (one ring) - Cytosine, Thymine, and Uracil (in RNA only) are pyrimidine derivatives in nucleic acid



- A-T/U bond has 2 H-bonds
- G- C bond has 3 H-bonds

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Preparing for Your ACS Examination in Organic Chemistry I. Dwaine Eubanks,2002 *Preparing for Your ACS Examination in General Chemistry - the Official Guide* LUCY T. EUBANKS,2018-10-15 This guide is separated into first term and second term general chemistry material Each section contains 8 chapters of material that also aligns to most general chemistry textbooks for a seamless addition to study materials for students Each chapter is designed with an introductory section of the material including common

representations and where to find this material in a textbook The second section provides worked examples of typical multiple choice questions including how the correct answer is determined as well as how the incorrect answers were determined Also included for each study problem is a listing of the corresponding practice questions that use that concept The final section is a series of practice problems to test the concepts collectively The key is provided on a separate page for all study and practice problems

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CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide James Michael Stewart, Mike Chapple, Darril Gibson, 2015-09-11 NOTE The exam this book covered CISSP Certified Information Systems Security Professional was retired by ISC 2 in 2018 and is no longer offered For coverage of the current exam ISC 2 CISSP Certified Information Systems Security Professional please look for the latest edition of this guide ISC 2 CISSP Certified Information Systems Security Professional Official Study Guide Eighth Edition 9781119475934 CISSP Study Guide fully updated for the 2015 CISSP Body of Knowledge CISSP ISC 2 Certified Information Systems Security Professional Official Study Guide 7th Edition has been completely updated for the latest 2015 CISSP Body of Knowledge This bestselling Sybex study guide covers 100% of all exam objectives You'll prepare for the exam smarter and faster with Sybex thanks to expert content real world examples advice on passing each section of the exam access to the Sybex online interactive learning environment and much more Reinforce what you've learned with key topic exam essentials and chapter review questions Along with the book you

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Preparing for Your ACS Examination in Organic Chemistry Examinations Institute-American Chemical Society Division of Chemical Education, 2019-12 Organic Chemistry Study Guide

Preparing for Your ACS Examination in Physical Chemistry Thomas A. Holme, Kristen Murphy, 2009

CCNP Security Secure 642-637 Official Cert Guide Sean Wilkins, Franklin H. Smith, 2011 CCNP Security Secure 642-637 Official Cert Guide is a comprehensive self study tool for preparing for the Secure exam This book teaches you how to secure Cisco IOS Software router and switch based networks and provide security services based on Cisco IOS Software Complete coverage of all exam topics as posted on the exam topic blueprint ensures you will arrive at a thorough understanding of what you need to master to succeed on the exam The book follows a logical organization of the Secure exam objectives Material is presented in a concise manner focusing on increasing your retention and recall of exam topics Research description page

CCSP Complete Study Guide Todd Lammle, Wade Edwards, Tom Lancaster, Justin Menga, Eric Quinn, Jason Rohm, Carl Timm, Bryant G. Tow, 2006-07-14 The Most Comprehensive and Current CCSP Self Study Solution on the Market Here's the comprehensive and economical self study solution that will provide you with the knowledge and skills needed to approach the CCSP exams with confidence This Study Guide was developed to meet the exacting requirements of today's certification candidates In addition to the consistent and accessible instructional approach that has earned Sybex the reputation as the leading publisher for certification study guides this book provides Clear and concise information on securing Cisco internetworks Practical examples and insights drawn from real world experience Leading edge exam preparation software including a testing engine and electronic flashcards And of course you'll find in depth coverage of all official objectives for all five exams required for the CCSP 642-501 Securing Cisco IOS Networks 642-511 Cisco Secure VPN 642-521 Cisco Secure PIX Firewall Advanced 642-531 Cisco Secure Intrusion Detection System 642-541 Cisco SAFE Implementation Note CD ROM DVD and other supplementary materials are not included as part of eBook file

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Illustrated Study Guide for the NCLEX-PN® Exam - E-Book JoAnn Zerwekh, 2020-12-24 Testing Strategies for the NCLEX PN Examination chapter addresses the challenges of the Next Generation NCLEX and provides targeted strategies for success UNIQUE Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes More than 2 000 review questions on the companion Evolve website are available in both study and quiz modes and separated by content area allowing customized review based on personal study needs Examples of Next Generation NCLEX style questions on the companion Evolve website familiarize you with these new types of questions Answers and rationales are provided for all review questions Test Alert boxes highlight key concepts frequently found on the NCLEX examination Alternate item format questions on the companion Evolve website prepare you for these question types on the NCLEX examination UNIQUE Appendixes for each chapter summarize medications and nursing procedures for quick reference Nursing Priority boxes make it easier to distinguish priorities of nursing care Pharmacology tables make key drug information easy to find with high alert medications noted by a special icon Special icons distinguish pediatric and adult disorders and identify content on self care and home care A separate chapter on pharmacology and medication administration helps you focus on this area of emphasis on the NCLEX examination

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