

# MCAT Study Guide

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- Category 1B: DNA mechanisms; molecular mechanisms for the transfer of biological information between polymers; final synthesis of proteins
- Category 1C: Transmission of heritable information
- Category 1D: biomolecules & regulated pathways for energy & metabolism

## **MCAT BIO & BIOCHEM II: (58 pages)**

- Category 2A: Assembly of molecules, cells, and groups of cells in singular & multicellular organisms that functions to execute processes necessary to maintain life
- Category 2B: Structure, growth, physiology, and genetics of prokaryotes, and the structure & life cycles of viruses
- Category 2C: Cellular & nuclear division and the mechanisms governing cell differentiation and specialization

## **MCAT BIO & BIOCHEM III: (98 pages)**

- Content Category 3A: Structure and functions of the nervous and endocrine systems and ways in which these systems coordinate the organ system
- Content Category 3B: Structure and integrative functions of the main organ systems

## **MCAT CHEM PHYS I: (94 pages)**

- Content Category 4A: Translational motion, forces, work, energy, and equilibrium in living systems
- Content Category 4B: Importance of fluids for the circulation of blood, gas movement, and gas exchange
- Content Category 4C: Electrochemistry and electrical circuits and their elements
- Content Category 4D: How light and sound interact with matter
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- Content Category 5E: Principles of chemical thermodynamics and kinetics

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- Content Category 6B: Making sense of the environment
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- Content Category 7B: Social processes that influence human behavior
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# **Mcat Study Guide**

**Mometrix Medical School Admissions  
Test Team**

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## **Mcat Study Guide:**

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In a world consumed by screens and the ceaseless chatter of instantaneous communication, the melodic elegance and psychological symphony produced by the prepared term usually disappear in to the back ground, eclipsed by the persistent sound and distractions that permeate our lives. But, nestled within the pages of **Mcat Study Guide** a stunning literary value full of natural thoughts, lies an immersive symphony waiting to be embraced. Constructed by an outstanding musician of language, that fascinating masterpiece conducts viewers on a mental journey, well unraveling the concealed tunes and profound influence resonating within each cautiously constructed phrase. Within the depths of this poignant evaluation, we shall investigate the book is central harmonies, analyze its enthralling publishing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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