### Online Tutoring for Nurses

#### Medical-Surgical Nursing
- Nursing Practice and Interventions
- Health and Nursing Assessments
- Diagnostic Testing and Evaluation
- Biophysical and Psychosocial Concepts in Nursing Practice
- Perioperative Nursing Management Anatomy and Physiology
- Gas Exchange and Respiratory Function
- Cardiovascular, Circulatory and Hematologic Function
- Digestive and Gastrointestinal Function
- Metabolic and Endocrine Function
- Renal and Urinary Tract Function
- Reproductive Function Immunologic Function
- Integumentary Function
- Sensory Function
- Neurologic Function
- Musculoskeletal Function

#### Pathophysiology Across Systems
- Concepts of Health and Disease
- Cell Function, Cell Injury, and Growth
- Repair, Regeneration, and Fibrosis
- Integrative Body Functions
- Hematopoietic Function, Hematopathology, and Hemodynamic Disorders
- Infection, Inflammation, and Immunopathology
- Neoplasia
- Cytopathology
- Developmental and Genetic Diseases
- Environmental and Nutritional Pathology
- Infectious and Parasitic Diseases
- Cardiovascular Function and Disorders
- Respiratory Function and Disorders
- The Kidney, Renal Function, and Fluids and Electrolytes
- Gastrointestinal Function and Disorders
- The Liver and Biliary System
- The Pancreas
- Endocrine Function and Disorders
- Genitourinary and Reproductive Function, and Disorders
- The Breast
- The Endocrine System
- Diabetes Mellitus
- The Amyloidoses
- The Head and Neck
- The Nervous System
- Neural Function and Disorders
- Special Sensory Function and Disorders
- Musculoskeletal and Integumentary Function and Disorders

#### Nursing Anatomy and Physiology
- Organization of the Human Body
- Chemistry, Matter, and Life
- Cells and Their Functions
- Tissues, Glands, and Membranes
- Disease and the First Line of Defense
- Bone and Joints
- The Muscular System
- Spinal Cord and Spinal Nerves
- The Brain and Cranial Nerves
- The Sensory System
- The Endocrine System: Glands and Hormones
- The Blood
- The Heart
- Circulation and Body Defense
- Respiration
- Digestion
- Energy: Supply and Use
- The Urinary System and Body Fluids
- Male and Female Reproductive Systems
- Development and Heredity

#### Pharmacology in Nursing
- Core Drug Knowledge
- Core Patient Variables
- Administering Medications
- Nursing Process in Drug Therapy
- Opioid Analgesics and Pain Management
- Analgesic-Antipyretic-Anti-Inflammatory and Related Drugs
- Antianxiety and Sedative-Hypnotic Drugs
- Antipsychotic Drugs
- Antidepressants and Mood Stabilizers
- Antiseizure Drugs
- Antiparkinson Drugs
- Skeletal Muscle Relaxants
- Substance Abuse Disorders
- Central Nervous System Stimulants
- Adrenergic Drugs
- Antiadrenergic Drugs
- Cholinergic Drugs
- Anticholinergic Drugs
- Hypothalamic and Pituitary Hormones
- Corticosteroids
- Thyroid and Antithyroid Drugs
- Hormones that Regulate Calcium and Bone Metabolism
- Antidiabetic Drugs
- Estrogens, Progestines, and Hormonal Contraceptives
- Androgens and Anabolic Steroids
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- Beta-Lactam Antibacterials: Penicillins, Cephalosporins, and Other Drugs
- Aminoglycosides and Fluoroquinolones
- Tetracyclines, Sulfonamides, and Urinary Agents
- Macrolides, Ketolides, and Miscellaneous Antibacterials
- Drugs for Tuberculosis and Mycobacterium Avium Complex (MAC) Disease
- Antiviral Drugs
- Antifungal Drugs
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- Immunizing Agents
- Hematopoietic and Immunosuppressor Drugs
- Immunosuppressants
- Drugs Used in Oncologic Disorders
- Drugs for Asthma and Other Bronchoconstrictive Disorders
- Antihistamines and Allergic Disorders
- Nasal Decongestants, Antitussives, and Cold Remedies
- Drug Therapy for Heart Failure
- Antidiabetic Drugs
- Antianginal Drugs
- Drugs Used in Hypotension and Shock
- Antihypertensive Drugs
- Diuretics
- Drugs that Affect Blood Coagulation
- Drugs for Dyslipidemia
- Nutritional Support Products, Vitamins, and Mineral-Electrolytes
- Drugs to Aid Weight Management
- Drugs Used for Peptic Ulcer and Acid Reflux Disorders
- Laxatives and Cathartics
- Antidiarrheals
- Analgesics
- Drugs Used in Ophthalmic Conditions
- Drugs Used in Dermatologic Conditions
- Drug Use During Pregnancy and Lactation

#### Nursing Care Plans
- Nursing Practice and Interventions
- Health and Nursing Assessments
- Biophysical and Psychosocial Concepts in Nursing Practice
- Perioperative Nursing Management
Online Tutoring for Nurses

OB/GYN
- The Menstrual Cycle and Conception
- The Signs and Symptoms of Pregnancy
- Physiologic and Developmental Changes of Pregnancy
- The Process of Birth
- Physiological and Developmental Changes
- The Neonatal Period
- Physiological and Developmental Adaptations

Pediatrics
- Perspectives of Pediatric Nursing
- Community-Based Nursing Care of the Child and Family
- Family Influences on Child Health Promotion
- Social, Cultural, and Religious Influences on Child Health Promotion
- Developmental Influences on Child Health Promotion
- Communication and Physical and Developmental Assessment of the Child
- Pain Assessment and Management in Children
- Health Promotion of the Newborn and Family
- Health Problems of Newborns
- Health Promotion of the Infant and Family
- Health Problems of Infants
- Health Promotion of the Toddler and Family
- Health Promotion of the Preschooler and Family
- Health Problems of Toddlers and Preschoolers
- Health Promotion of the School-Age Child and Family
- Health Promotion of the Adolescent and Family
- Health Problems of School-Age Children and Adolescents
- Chronic Illness, Disability, or End-of-Life Care for the Child and Family
- Impact of Cognitive or Sensory Impairment on the Child and Family
- Family-Centered Home Care
- Family-Centered Care of the Child During Illness and Hospitalization
- Pediatric Variations of Nursing Interventions
- Respiratory Dysfunction
- Gastrointestinal Dysfunction
- Cardiovascular Dysfunction
- Hematologic or Immunologic Dysfunction
- Genitourinary Dysfunction
- Cerebral Dysfunction
- Endocrine Dysfunction
- Integumentary Dysfunction
- Musculoskeletal or Articular Dysfunction
- Neuromuscular or Muscular Dysfunction

Oncology
- Clinical Aspects of Cancer Diagnosis
- Clinical Management of Major Cancers
- Cancer Treatment Modalities
- Cancer Care Supportive Therapies
- Symptom Management

Geriatrics
- Theories of Aging
- Geriatric Nursing Diagnoses
- Effects of Aging on the Body Systems
- Issues Occurring with Aging
- Delirium and Dementia
- Depression
- Delirium
- Dementia/Alzheimer's Disease
- Pressure Ulcer Care by Risk Factors
- Laboratory Values in Older Adults
- High Risk for Decreased Fluid Intake
- Physical Signs and Symptoms of Poor Nutritional Status
- Age-related Skin, Hair, and Nails Changes in Older People
- Types of Edema
- Age-related Vision Changes
- Respiratory-Related Changes in Older Adults
- Cardiovascular Age-Related Changes in Older Adults
- Age-Related Musculoskeletal Changes
- Age-related Neurological Changes
- Abnormal Inspection and Palpation, Breast and Node Findings in an Older Woman
- Classification of Aphasias
- Suspected Physiological Factors Related to Mental Health Changes in the Older Adult
- Suspected Psychosocial and Spiritual Factors Associated with Mental Health in the Older Adult
- Components of Mental Assessment in the Older Adult
- Working with Behaviors Associated with Dementia
Online Tutoring for Nurses

Mental Health and Psychiatric Nursing

- Psychotherapeutic Management in the Continuum of Care
- Theoretical Models for Working with Psychiatric Patients
- Legal Issues
- Psychobiological Bases of Behavior
- Hospital-Based Care
- Community-Based Care
- Case Management
- The Therapeutic Nurse-Patient Relationship
- Communication
- The Nurse-Patient Relationship
- The Nursing Process
- Anxiety, Coping, and Crisis
- Working with the Aggressive Patient
- Working with Groups of Patients
- Working with the Family
- Cultural Competence in Psychiatric Nursing
- Psychopharmacology
- Introduction to Psychotropic Drugs
- Antiparkinson Drugs
- Antipsychotic Drugs
- Antidepressant and Antimanic Drugs
- Antianxiety Drugs
- Milieu Management
- Developing the Therapeutic Environment
- Roles of the Psychiatric Nurse in the Therapeutic Milieu
- Psychopathology
- Introduction to Psychopathology
- Schizophrenia and Other Psychoses
- Mood Disorders
- Anxiety-Related Disorders
- Cognitive Disorders
- Personality Disorders
- Sexual Disorders
- Substance-Related Disorders
- Dual Diagnosis
- Eating Disorders
- Special Therapies in Psychiatric Nursing
- Behavior Therapy
- Electroconvulsive and Other Somatic Therapies
- Special Populations in Psychiatric Nursing
- Victims of Violent Behavior
- Child and Adolescent Psychiatric Nursing
- Mental Illness in the Elderly
- Working with Patients with HIV Infection
- Diagnostic Criteria for Mental Disorders

Nursing Administration

- Nursing Administration Scope of Practice
- Frameworks for Practice
- Nursing Process
- Culture of Quality and Safety
- Appreciative Inquiry
- Organizational Development Resources
- Mentoring
- Emotional Intelligence
- Transformational Leadership
- Servant Leadership
- Magnet Recognition Program
- Practice Environments
- Ethics
- Legal and Regulatory Compliance
- Spheres of Influence
- Organization-wide Authority
- Unit-based or Service-Line-based Authority
- Program-focused Authority
- Project- or Specific Task-based Authority
- Qualifications of Nurse Administrators
- Education and Certification
- Knowledge, Skills, and Abilities
- Standards of Nursing Administration Practice
- Function of Standards
- Standards of Practice
- Identify Issues, Problems, or Trends
- Outcomes Identification
- Planning
- Implementation
- Coordination
- Health Promotion, Health Teaching, and Education
- Consultation
- Evaluation
- Standards of Professional Performance
- Quality of Practice
- Collegiality
- Collaboration
- Research
- Resource Utilization
- Leadership
- Advocacy

Live, on-demand tutoring is available Sunday – Thursday from 8 pm to midnight ET.
Asynchronous tutoring, including content-specific support for reports, essays, and other written documentation provided under “Nursing Essays” and “Allied Health Essays,” is available 24/7.
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Online Tutoring for Allied Health

**Medical Assisting:** All Topics Include Knowledge Base, Psychomotor Skills, and Affective Behavior

- Administrative Medical Assisting
- Managing Finances in the Practice
- Managed Care/Insurance
- Introductory Procedural and Diagnostic Coding (Basic Theory and Introductory Definitions)
- Fundamentals of Clinical Medical Assisting
- Clinical Duties Related to Medical Specialties
- Fundamentals of Laboratory Procedures
- Psychomotor Skill in Anatomy and Physiology
- Legal Implications
- Applied Mathematics
- Applied Microbiology/Infection Control
- Concepts of Effective Communication
- Ethical Considerations
- Protective Practices

**Medical Terminology:** All Topics Include Knowledge Base, Psychomotor Skills, and Affective Behavior

- Basic Term Components—Prefixes, Suffixes, and Combining Forms
- Abbreviations and Symbols
- Commonly Prescribed Drugs
- Fields of Medical Practice
- The Medical Record
- Integumentary System
- Musculoskeletal System
- Cardiovascular System
- Blood and Lymph Systems
- Respiratory System
- Nervous System
- Endocrine System
- Eye
- Gastrointestinal System
- Urinary System
- Male Reproductive System
- Female Reproductive System

**Allied Health Anatomy and Physiology**

- Organization of the Human Body
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