

# Medical-Surgical Nursing Exam Review



## Course Description

This two-day class is a comprehensive review of medical-surgical nursing and will explore principles necessary for practice, comprehensive assessment techniques and cutting-edge therapeutics. Use it as preparation for the certification exam, or as a review of general medical-surgical practice. Content is taught at an advanced level and is designed for the experienced med-surg nurse, however, nurses new to med-surg will find the teaching methods easy to understand. Strategies for successful completion of the exam will be explored, as well as a review of the major topics and content covered in the exam.

*This seminar teaches to both the ANCC and MSNCB Medical-Surgical Nursing Exams.*

## Program Learning Outcomes

*This program prepares the learner to:*

- Describe the Medical-Surgical Nursing Exam, test plan and the practice requirements to sit for the exam.
- Construct a study plan for the exam based on understanding the blueprint and domains of practice covered.
- Identify common mistakes and pitfalls that are made during studying and testing for the exam.
- Recall the core components covered in the exam through didactic supplementation and test questions.

## Agenda

*Sign-in begins at 7:30 am.* Each day includes a one-hour lunch (on your own), as well as a morning and afternoon break of 15 minutes each. The order of lectures presented and break times may vary according to speaker preference.

### Day 1, 8:00 am to 4:00 pm

- 0800    **Homeostasis**  
Shock | Fluid and Electrolytes | Lab Interpretation | Nutrition | Pain
- 0930    **Break**
- 0945    **Homeostasis (cont.)**
- 1100    **Cardiovascular**  
Anatomy and Physiology | MI | CAD | HTN | Peripheral Vascular Disease | CHF | Pulmonary Edema | Endocarditis | Valvular Disease | Cardiomyopathy | Peripheral Vascular Disease | Amputation | AAA
- 1200    **Lunch**
- 1300    **Respiratory**  
Anatomy and Physiology | COPD | Asthma | Atelectasis | ARDS | Chest Trauma | SARS | Pleural Effusion | Pulmonary Embolus | Pulmonary Embolism | TB | Practice Questions
- 1415    **Break**
- 1430    **Neurological**  
Anatomy and Physiology | CVA | Increased Intracranial Pressure | Spinal Cord Injury | Cerebral Aneurysm | Multiple Sclerosis | Myasthenia Gravis | ALS | Alzheimer's | Parkinson's Disease | Seizures | Huntington's Disease | Guillian-Barré  
**Q & A Session | Practice Questions**
- 1600    **Adjourn**

# Agenda

## Day 2, 8:00 am to 3:30 pm

- 0800 **Musculoskeletal**  
Anatomy and Physiology | Fractures | Osteomyelitis | Arthritic Conditions | Orthopedic Surgery
- Gastrointestinal**  
Cholecystitis | Liver Disease | GI Bleed | Hepatitis | Pancreatitis | IBS | IBD | PUD | Obesity
- Genitourinary**  
Pyelonephritis | Renal Stones | BPH | UTI | Nephritic Syndrome | Glomerulonephritis | Renal Failure (Acute and Chronic)
- 0945 **Break**
- 1000 **Genitourinary (cont.)**
- 1030 **Endocrine**  
Anatomy and Physiology | Addison's | Cushing's | Diabetes | Hypo/Hyperthyroidism | Hyper/Hypoparathyroidism | SIADH | Diabetes Mellitus | Diabetes Insipidus | Pituitary Tumors
- Immunologic**  
AIDS | Lupus | Overview of Immune Disorders
- 1200 **Lunch**
- 1300 **Integumentary**  
Anatomy and Physiology | Basal Cell Carcinoma | Malignant Melanoma | Psoriasis | Ulcers and Wounds | Lyme Disease
- 1400 **Break**
- 1415 **Hematology**  
Anemias | Hodgkin's and Non-Hodgkin's | Sickle Cell | DIC
- Eyes and Ears**  
Glaucoma | Detached Retina | Meniere's Syndrome | Inner Ear Disturbances
- 1445 **Professional Issues | Legal and Ethical**  
Patient Education | Delegation | Ethical Principles | Research | Nursing Negligence | Consent | Coordination of Patient Care
- Test-Taking Strategies and Test Questions**  
Exam Preparation Strategies | Application Process | Practice Questions and Interpretation
- 1530 **Adjourn**

## Accreditation

### RN/LPN/LVN/Other: 12.5 Contact Hours

MED-ED, Inc is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

MED-ED, Inc. is an approved provider by the following State Boards of Nursing: **Florida**/FBN 50-1286, **Iowa**/296, **California** #CEP10453.

If your profession is not listed, we suggest contacting your board to determine your continuing education requirements and ask about reciprocal approval. Many boards will approve this seminar based on the accreditation of the boards listed here.

© 2023 ED-ED, Inc. All rights reserved.

