

Medical Surgical Nursing

NUR 1600

Medical Surgical Nursing

This course covers the principles previously learned are applied to the care of the adult with common health problems. Nursing discussions will focus on the surgical patient and the patient with cancer. Other topics will include parenteral medication administration, shock, fluid and electrolyte disturbance, acid base disturbance, integumentary disorders, immunological disturbances, communicable disease, hematological disorders, and sexually transmitted diseases as related to nursing care. The clinical component provides experience in meeting the needs of the aged patient and adult patient with medical-surgical problems. This course has more than 1000 InterActive Practice Questions with rationales to ensure students proficiency in the subject matter.

Optional Textbooks

Medical-Surgical Nursing, 4/e by Priscilla LeMone and Karen Burke. New Jersey: Prentice Hall

Course Contents

PART 1: MEDICAL-SURGICAL NURSING PRACTICE

Unit 1: Dimensions of Medical-Surgical Nursing

Chapter 1: Medical-Surgical Nursing

Chapter 2: Health and Illness in the Adult Client

Chapter 3: Community-Based and Home Care of the Adult Client

Unit 2: Alterations in Patterns of Health

Chapter 4: Nursing Care of Clients Having Surgery

Chapter 5: Nursing Care of Clients Experiencing Loss, Grief, and Death

Chapter 6: Nursing Care of Clients with Problems of Substance Abuse

Chapter 7: Nursing Care of Clients Experiencing Disasters

Unit 3: Pathophysiology and Patterns of Health

Chapter 8: Genetic Implications of Adult Health

Chapter 9: Nursing Care of Clients Experiencing Pain

Chapter 10: Nursing Care of Clients with Alterations in Fluid, Electrolyte, and Acid-Base Balance

Chapter 11: Nursing Care of Clients Experiencing Trauma and Shock

Chapter 12: Nursing Care of Clients with Infections

Chapter 13: Nursing Care of Clients with Altered Immunity

Chapter 14: Nursing Care of Clients with Cancer

PART 2: NUTRITIONAL-METABOLIC PATTERNS

Unit 4: Responses to Altered Integumentary Disorders

- Chapter 15: Assessing Clients with Integumentary Disorders
- Chapter 16: Nursing Care of Clients with Integumentary Disorders
- Chapter 17: Nursing Care of Clients with Burns

Unit 5: Responses to Altered Endocrine Function

- Chapter 18: Assessing Clients with Endocrine Disorders
- Chapter 19: Nursing Care of Clients with Endocrine Disorders
- Chapter 20: Nursing Care of Clients with Diabetes Mellitus

Unit 6: Responses to Altered Nutrition

- Chapter 21: Assessing Clients with Nutritional and Gastrointestinal Disorders
- Chapter 22: Nursing Care of Clients with Nutritional Disorders
- Chapter 23: Nursing Care of Clients with Upper Gastrointestinal Disorders
- Chapter 24: Nursing Care of Clients with Gallbladder, Liver, and Pancreatic Disorders

PART 3: ELIMINATION PATTERNS

Unit 7: Responses to Altered Bowel Elimination

- Chapter 25: Assessing Clients with Bowel Elimination Disorders
- Chapter 26: Nursing Care of Clients with Bowel Disorders

Unit 8: Responses to Altered Urinary Elimination

- Chapter 27: Assessing Clients with Urinary Elimination Disorders
- Chapter 28: Nursing Care of Clients with Urinary Tract Disorders
- Chapter 29: Nursing Care of Clients with Kidney Disorders

PART 4: ACTIVITY-EXERCISE PATTERNS

Unit 9: Responses to Altered Cardiac Function

- Chapter 30: Assessing Clients with Cardiac Disorders
- Chapter 31: Nursing Care of Clients with Coronary Heart Disease
- Chapter 32: Nursing Care of Clients with Cardiac Disorders

Unit 10: Responses to Altered Peripheral Tissue Perfusion

- Chapter 33: Assessing Clients with Hematologic, Peripheral Vascular, and Lymphatic
- Chapter 34: Nursing Care of Clients with Hematologic Disorders
- Chapter 35: Nursing Care of Clients with Peripheral Vascular Disorders

Unit 11: Responses to Altered Respiratory Function

Chapter 36: Assessing Clients with Respiratory Disorders

Chapter 37: Nursing Care of Clients with Upper Respiratory Disorders

Chapter 38: Nursing Care of Clients with Ventilation Disorders

Chapter 39: Nursing Care of Clients with Gas Exchange Disorders

Unit 12: Responses to Altered Musculoskeletal Function

Chapter 40: Assessing Clients with Musculoskeletal Disorders

Chapter 41: Nursing Care of Clients with Musculoskeletal Trauma

Chapter 42: Nursing Care of Clients with Musculoskeletal Disorders

PART 5: COGNITIVE-PERCEPTUAL PATTERNS**Unit 13: Responses to Altered Neurologic Function**

Chapter 43: Assessing Clients with Neurologic Disorders

Chapter 44: Nursing Care of Clients with Intracranial Disorders

Chapter 45: Nursing Care of Clients with Cerebrovascular and Spinal Cord Disorders

Chapter 46: Nursing Care of Clients with Neurologic Disorders

Unit 14: Responses to Altered Visual and Auditory Function

Chapter 47: Assessing Clients with Eye and Ear Disorders

Chapter 48: Nursing Care of Clients with Eye and Ear Disorders

PART 6: SEXUALITY-REPRODUCTIVE PATTERNS**Unit 15: Responses to Altered Reproductive Function**

Chapter 49: Assessing Clients with Reproductive System and Breast Disorders

Chapter 50: Nursing Care of Men with Reproductive System and Breast Disorders

Chapter 51: Nursing Care of Women with Reproductive System and Breast Disorders

Chapter 52: Nursing Care of Clients with Sexually Transmitted Infections
