**INSTRUCTIONAL MATERIALS**

**REQUIRED BOOKS NURSING II (NUR 102)**

 Nursing II Kit Equipment kit of nursing supplies required for Nursing II students. This kit is only available at the college bookstore (Purchased during NUR 1. Kit to be used for all nursing courses).

 Kaplan Nursing **Kaplan Access.** Must be purchased on line via the bookstore. A paid receipt must be shown to instructor **first week of classes**. This will allow for online secure access to Kaplan homepage which provides study skills workshops, practice tests, secured tests, test results, remediation resources and NCLEX-RN® prep materials.

 \*\*\*\*\***Must be purchased EACH SEMESTER for all nursing courses.**

Docucare Assessment Tool—to be used in clinical courses NUR 102-202 for electronic assessment- Can be purchased through the bookstore

**REQUIRED:**

Hinkle & Cheever Brunner & Suddarth’s Textbook of Medical Surgical Nursing, 15th ed., Lippincott

 Coursepoint Enhanced (optional) **ISBN: 9781975186708**

 \*\*\*\*\*contains e book, Prep U and access to multimedia resources

 **OR**

 Print copy of the book with **NO** electronic resources. **ISBN: 9781975161033**

**BOOKS AND EQUIPMENT PURCHASED PREVIOUSLY FOR NURSING I (NUR 101)**

Treas Basic Nursing: Thinking, Doing and Caring, 3rd Ed., F.A. Davis (ISBN: 978171964207)

Halter, Varcarolis, Foundations of Psychiatric Mental Health Nursing, 9th Ed.,

Shoemaker & Carson Elsevier (ISBN 9780323697071)

or

o*ptional binder ready printed version of Foundations of Psychiatric mental health nursing Nursing 9th edition Halter. Varcarolis, Shoemaker & Carson (Elsevier) (ISBN* 9780323697071)

Mulholland The Nurse, The Math, The Meds: Drug Calculations using Dimensional Analysis,

 5th ed., Mosby (ISBN 5th-9780323479509)

American Psychological. Publication Manual of the American Psychological Association, 7th ed.

Assn (ISBN #9781433832161)

Ackley & Ladwig Nursing Diagnosis Handbook, 13th Ed., (ISBN 13th-9780323879880)

**These two books are available for free on Stat!Ref via the Library website**

 1.Van Leeuwen, Davis’s Comprehensive Handbook of Lab. & Diagnostic

 Poelhusis-Leth & Bladh Tests w/Nursing Implications, 9thEd., F.A. Davis (ISBN 9781719640589) or 10th edition (ISBN 9781719646123)

 2. Deglin & Vallerand Davis’s Drug Guide for Nurses w/CD ROM, 18th edition., F.A. Davis (18th-ISBN:  9781719640053)

Please see the [Bookstore website](https://www.bkstr.com/sunymiddletownstore) for information on purchasing textbooks and instructional materials.

Library Support: Chromebooks may be borrowed by any student by requesting one at the library's service desk. The College Libraries have selected text books for use in the library. Check them out at the library's service desk. Research databases, books and other resources, through the SUNY Orange Library, please visit: <https://sunyorange.edu/library/>

***Students: Please check Stat!Ref on library website before purchasing additional books—there are books that may be available to you electronically through the library website. Please keep in mind these are subject to availability, and are not guaranteed access during your nursing courses.***

**CHRONOLOGY OF STUDY:**

**Week 1 : PERSPECTIVES OF MEDICAL-SURGICAL NURSING**

**GROWTH AND DEVELOPMENT OF THE MIDDLE ADULT, ALTERATION IN SELF-ESTEEM, NEEDS OF A CLIENT WITH A SUBSTANCE ABUSE DISORDER**

 **Readings:**

Hinkle & Cheever

 Chapter 1 (Professional Nursing Practice)

 Chapter 2 (Medical-Surgical Nursing)

 Chapter 3 (Health Education and Health Promotion)

 Chapter 4 (Adult Health and Physical. Nutritional, and Cultural Assessment

 OMIT p.86-91)

 Chapter 5 Stress and Inflammatory Responses

 Chapter 7 (Disability and Chronic Illness)

 Chapter 12 (Management of Patients with oncologic Disorders read p 308-309:

 Prevention)

 Chapter 67 (Emergency Nursing read p. 2205-2210)

Wilkinson & Treas Review: Chapter 6(Life Span Older Adults) (Erikson), Chapter 8 (Stress & Adaptation); Chapter 11 (Caring in Multicultural Healthcare Environments) Chapter 12 (Spirituality).

Halter Review: Chapter 6 (Legal & Ethical Considerations); Chapter 10 (Stress); Chapter 15 (Anxiety);Chapter 22, (Substance & Addictive Disorders)

Davis’ Drug Guide Please refer to MSL drug list for appropriate drugs related to content area

Davis’ Guide to Lab Refer to appropriate diagnostic tests related to content area

& Diagnostic Tests

Wilkinson & Treas Refer to assigned readings in MSL lab guide

OUTLINE

I. Baseline data (Week 1)

A. Medical/surgical nursing practice

 1. Role of nursing profession

 2. Levels of care

 a. Chronic illness.

 Three levels of prevention: Primary, secondary and tertiary.

 b. Acute care

 c. Ambulatory care

 d. Home health care

 3. Health promotion - promoting healthy life style

 a. effective coping mechanisms

 b. health promotion behavior

 4. Stress, stressors and stress management

 5. Cultural influences

 6. Ineffective coping mechanisms

 7. Substance use disorder

 B. Developmental factors related to health promotion

 1. Theories of young and middle adulthood

 2. Developmental stages of young and middle adulthood

II. Nursing process (Week 1)

 A. Assessment: data collection

 1. Impact of illness on client

 2. Reaction to illness

 a. Selye's general adaptation syndrome

 b. Stress response

 c. Levels of anxiety

 3. Needs assessment of a client with anxiety

 4. Needs assessment of a client with substance abuse

 B. Data analysis: common nursing diagnosis

1. Anxiety R/T threat to self-concept
2. Disturbance of sleep pattern R/T irritability, tremors
3. Altered nutrition: less than body requirements R/T inadequate nutritional intake
4. Risk for injury R/T impaired sensory/perceptual function

 C. Expected outcomes R/T nursing diagnosis

 D. Nursing interventions/rationale

 1. Education

 2. Emotional support

 3. Anticipatory guidance

 E. Evaluation

III. Quality and Safety Initiatives in the Health Care Setting

 A. IOM

 B. TEAM STEPPS

 C. QSEN

 D. Joint Commission: National Patient Safety Goals (NPSGs)

 E. SBAR for reporting

**Week 2: ALTERATION IN BIOLOGICAL SAFETY: NEEDS OF THE CLIENT WITH an IMMUNE DISORDER**

 **Readings:**

Hinkle & Cheever Chapter 31 (Assessment of Immune Function)

 Chapter 32 Management of Patients with Immune Deficiency Disorders

 Chapter 33 (Assessment and Management of Patients with Allergic Disorders)

 Chapter 34 (Assessment and Management of Patients with Inflammatory Rheumatic

 Disorders)content in SLE, RA, Gout p. 1067-1085 and p. 1089-1091

Wilkinson & Treas Review Chapter 20 (Promoting Asepsis & Preventing Infection)

Davis’s Drug Guide Refer to MSL drug list for appropriate drugs related to content area

Davis’s Guide to Lab

And Diagnostic Tests Refer to appropriate diagnostic tests related to content area.

Wilkinson & Treas Refer to assigned readings in MSL lab guide

 OUTLINE

 I. Baseline Data

 A. Immune system review.

 1. Organs of the immune system

 2. Cells of the immune system

 B. The body’s defense mechanisms

 C. Immune response

1. Immunologic problems

1. Rheumatoid Arthritis

2. SLE

3. Gout/gouty arthritis

 II. Nursing Process

 A. Assessment: data collection

 1. Diagnostic tests

 2. Needs assessment of a client with an immune system disorder

 a. HIV infection, AIDS and AIDS-related opportunistic infections

 b. Hypersensitivity disorders

 (1) Type I (anaphylactic)

 (2) Type II (cytotoxic)

 (3) Type III (immune complex)

 (4) Type IV (cell-mediated or delayed)

 B. Data analysis: common nursing diagnosis

 1. Ineffective family coping R/T uncertainty of future.

 2. Fatigue R/T side effects of drug therapy.

 3. Risk for infection R/T compromised host defenses.

 C. Expected outcomes R/T nursing diagnosis.

 D. Nursing interventions/rationale R/T care of client with immune system disorder.

 1. Self-care management.

 2. Pharmacological management.

 3. Prevention of infection.

 4. Controlling fatigue.

 E. Evaluation

**Week 3 ALTERATION IN SAFETY: NEEDS OF THE PERIOPERATIVE CLIENT**

**Readings:**

Hinkle & Cheever Chapter 9 (Pain Management)

 Chapter 14 (Preoperative Nursing Management)

 Chapter 15 (Intraoperative Nursing Management)

 Chapter 16 (Postoperative Nursing Management)

Wilkinson & Treas Review Chapter 32 (Skin Integrity & Wound Healing)

 Chapter 36 (Caring for the Surgical Patient)

Davis’s Drug Guide Please refer to MSL drug list for appropriate drugs R/T content area

Davis’s Guide to Lab

and Diagnostic Tests Refer to lab values and tests R/T content area

Wilkinson & Treas Vol 2 Refer to assigned readings in MSL lab guide

 OUTLINE

 I. Baseline data

 A. Preoperative needs

 1. Categories of surgical procedures

 2. Informed legal consent

 B. Intraoperative needs

 1. Admittance to operating room/surgical team/checklist

 2. Roles of surgical team members

 3. Positioning for surgery

 4. Types of anesthesia

 C. Postoperative needs

 1. Post-anesthesia care unit/purpose

 2. Pain control measures

II. Nursing process

 A. Assessment: data collection

 1. Diagnostic tests - preoperative

 2. Needs assessment of the perioperative client

 a. Preoperative R/T risk factors

 b. Intraoperative R/T anesthesia and sterile asepsis

 c. Postoperative R/T complications, surgical site, pain

 B. Data analysis: common nursing diagnoses

 1. Knowledge deficit R/T preoperative, postoperative care expectations/life style changes.

 2. Ineffective airway clearance R/T laryngeal spasm.

 3. Impaired skin integrity R/T surgical wound.

 4. Acute pain R/T inflammation or injury of surgical area.

 C. Expected outcomes R/T nursing diagnosis

 D. Nursing interventions/rationale

 1. Preoperative

 a. Teaching

 b. Preoperative procedures

 c. Medications

 2. Intraoperative

 a. Positioning

 b. Asepsis

 c. Anesthesia

 3. Postoperative

 a. Monitoring

 b. Prevention of complications

 c. Pain management

1. Evaluation