**INSTRUCTIONAL MATERIALS BOOKS AND EQUIPMENT USED IN NURSING I (NUR 101)** **REQUIRED:**

Equipment \*All nursing students are required to purchase a stethoscope and a penlight.

 \*A portable manual blood pressure cuff (sphygmomanometer) is recommended but not required.

 \***In addition, a kit containing equipment for skills practice is required and will be available in the bookstore.**

 **\*Students will also need to purchase a loose-leaf binder.** The binder is to be used to collect the student’s weekly clinical assignments.

Kaplan Nursing Kaplan Access Card. Available only in the college bookstore, Card along with paid receipt **must be shown to instructor on first day 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.

 **I- Human** **Patients** by Kaplan, must be additionally purchased from the college bookstore. This will allow access to a virtual patient simulator, which is required for clinical coursework. ***This product must be purchased by the end of the first week of classes.***

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

ISBN: 978171964207

 ***The text must be purchased along with Davis Advantage***. A promotional code is available when purchasing the text from F.A. Davis. Please see purchase options at: https://www.fadavis.com/product/nursing-basic-nursing-concepts-skills-reasoning-treas-3

 ***You are strongly advised to use the Davis Advantage resources to help you prepare for lecture, lab, clinical and tests!***

Halter, Varcarolis, Shoemaker & Foundations of Psychiatric Mental Health Nursing, 8th Ed.

Carson Saunders ISBN: 9780323697071

Mulholland The Nurse, The Math, The Meds: Drug Calculations using Dimensional Analysis, 4th Ed., Mosby ISBN:9780323792011

Ackley & Ladwig Nursing Diagnosis Handbook, 12th Ed., Mosby

ISBN: 9780323551120

American Psychological Publication Manual of the American Psychological Association

 Association 8th Ed.

**\*\*\*\* EHR GO will also be required purchase – more info will follow in August – please plan on a purchase of less than $75 at the beginning of the semester DO NOT BUY YET!!!!**

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

Go to Stat!Ref at: <http://libguides.sunyorange.edu/c.php?g=680620>

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

Poelhusis-Leth & Bladh Tests w/Nursing Implications, 9thEd., F.A. Davis

 ISBN: 9781719640589

 Deglin & Vallerand Davis’s Drug Guide for Nurses w/CD ROM, 17th Ed., F.A. Davis

 ISBN: 9781719640053

**RECOMMENDED/OPTIONAL BOOKS:**

DavisEdge RN Fundamentals Optional digital resource for test review questions based on Fundamentals textbook

P. McHugh Schuster Concept Mapping, 5th Ed., F.A. Davis

Nugent & Vitale Test Success: Test- Taking Techniques for Beginning Nursing Students,

 8th Ed., F.A. Davis

Dunham How to Survive & Even Love Nursing School¸ 2008, 3rd Ed.

 F.A. Davis

***FIRST 3 WEEKS, CHRONOLOGY OF STUDY***

**Week I**

**NURSING AND HEALTH; ORIENTATION TO THE PROFESSION OF NURSING; HEALTH CARE DELIVERY; EVIDENCE-BASED PRACTICE; HEALTH & ILLNESS; INFECTION PREVENTION AND CONTROL**

Readings: Books listed by author (See book list for titles):

Treas: Chapters: 1 (Nursing Past & Present); 7 (Standards of Practice: pp.109); 8 (Theory, Research & Evidence Based Practice: pp. 131-133); 9 (Middle Adulthood: pp. 178-180); 10 (Development: Older Adulthood); 11 (Experiencing Health & Illness); 22 (Infection Prevention & Control: pp. 619-647); 27 (Health Promotion).

For additional Specific Chapter Resources go to [**www.DavisAdvantage.com**](http://www.DavisAdvantage.com)(enter your access code, found on the inside cover of the text, to join DavisAdvantage)

***\*Please note: Your weekly lab guides will list reading assignments for specific procedures that are included in the assigned chapters. You will be responsible for completion of these weekly reading assignments as well.***

Mulholland: ***Please complete Math Self-Assessment*** (to assist in identifying areas where review may be needed), Chapter 1 (Math Review)

Halter: Chapter 2 (Erikson’s 8 Stages of Development: pp.30-31; & Maslow’s Hierarchy of Needs: pp. 26-29).

**OUTLINE**

I. Nursing and Health

 A. The Profession of Nursing

B. Evolution of Professional Nursing

C. The contemporary image of professional nursing

D. Nursing licensure and certification

E. Educational preparation

II. Professional Nursing

 A. Professional nursing practice

 1. Standards of practice

 2. Nurse practice acts

 3. Nursing organizations

 B. Professional values in Nursing

III. Health Care Delivery

1. Settings
2. Levels of care
3. Health care team
4. Financing of health care
5. Regulation

IV. Theoretical Framework

1. Theory

 1. Maslow

 2. Erikson

1. Research (Evidence Based Practice)
2. Nursing Process (what is “ADPIE”?)

V. Lifespan development

 A. Middle adult

 B. Older adult

VI. Health and Illness Continuum

 A. Experiencing health and illness

 B. Health disruptions

 C. Experiencing illness

 D. Promoting health

VII. Infection Control

 A. Asepsis and infection control

 B. The body’s defense against infection

**WEEK 2**

**THERAPEUTIC COMMUNICATION; STRESS & ADAPTATION; COGNITIVE AND SENSORY ALTERATIONS; CULTURE&ETHNICITY; PROMOTING SAFETY; FACILITATING HYGIENE**

Readings:

Halter: Chapters: 8 (Therapeutic Relationships); 9 (Therapeutic Communication);

 10 (Stress Response & Stress Management); 23 (Neurocognitive Disorders);

 31 (Older Adults).

Treas: Chapters: 12 (Psychological Defense Mechanisms: pp. 246-247); 15 (Culture & Ethnicity);

 23 (Safety); 24 (Hygiene); 31 (Sensory Perception).

 **For additional Chapter Resources go online to:** [**www.DavisAdvantage.com**](http://www.DavisAdvantage.com)

Mulholland: Chapter 2 (Dimensional Analysis Method).

**OUTLINE**

I. Therapeutic relationships

 A. Social vs. therapeutic communications

 B. Self-awareness/Self-concept

 C. Nurse-client relationship

II. The communication process: the nurse-client relationship

 A. Factors that affect communication

 B. Verbal and non-verbal communication

 C. Therapeutic communication techniques

 D. Non-therapeutic communication techniques

 E. Effective communication and conflict resolution

III. Stress and adaptation

IV. Cognitive & Sensory Alterations

V. Psychosocial needs of the older adult

VI. Culture and Ethnicity

 A. What culture is – the characteristics of culture

 B. Culture and nursing care

 C. Cultural competency and social issues in nursing and health care

VII. Promoting Safety

 A. Characteristics of safety over the lifespan

 B. Self-care and hygiene – alterations in the levels of self-care

 C. QSEN – quality and safety education for nurses

 VIII. Facilitating Hygiene

 IX. Dimensional analysis

**WEEK 3**

**PHYSICAL ASSESSMENT& DIAGNOSTIC TESTS**

Readings:

Treas: Chapter 21 (Physical Assessment) **for additional Chapter Resources go online**

 **to www.DavisAdvantage.com**

**OUTLINE**

I. Physical assessment

 A. General Survey

 B. How to assess each system

II. Nursing process

 A. Assessment: data collection - needs assessment of the client on admission to a health care facility

 1. Conducting a health history

 2. Skills of physical assessment and a general survey

 3. Guidelines for documentation

 B. Data analysis: common NANDA nursing diagnoses E.g.

 1. High risk for injury R/T diminished visual acuity

 2. Altered health maintenance R/T lack of knowledge of health practices

 C. Expected outcomes – identification of outcomes related to the specific nursing diagnosis chosen that can

 be used to monitor progress toward outcome achievement

 D. Nursing interventions and rationale focusing on client's health status and learning needs

 E. Evaluation – ongoing assessment & evaluation of outcome achievement with modification as needed.

III. Diagnostics

 A. Diagnostic tests

 B. Laboratory data