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

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 <u>required</u> and will be available in the bookstore.**

Wilkinson & TreasFundamentals of Nursing, 3rd Ed. Volume 1 (textbook), F.A. Davis (ISBN-13: 978-0-8036-4077-1)Wilkinson & TreasFundamentals of Nursing, 3rd Ed. Volume 2 (skill book), F.A. DavisHalter, Varcarolis, Shoemaker & CarsonFoundations of Psychiatric Mental Health Nursing, 8th Ed. Saunders (ISBN 9780323896793)	Kaplan Nursing	<u>Kaplan Access Card.</u> Available only in the college bookstore, Card along with paid receipt <u>must be shown to instructor on first day of classes.</u> 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.
Halter, Varcarolis, Shoemaker & Foundations of Psychiatric Mental Health Nursing, 8 th Ed.	Wilkinson & Treas	
	Wilkinson & Treas	Fundamentals of Nursing, 3rd Ed. Volume 2 (skill book), F.A. Davis
		• •
MulhollandThe Nurse, The Math, The Meds: Drug Calculations using Dimensional Analysis, 3rd Ed., Mosby (ISBN 9780323406475)	Mulholland	
Ackley & LadwigNursing Diagnosis Handbook, (ISBN 9780323322249)11th Ed., Mosby	Ackley & Ladwig	
American Psychological AssociationPublication Manual of the American Psychological Association 6 th Ed. (ISBN #9781433805615)		
These two books are available for free on Stat!Ref via the Library website		
Van Leeuwen, <u>Davis's Comprehensive Handbook of Lab. & Diagnostic</u>		
Poelhusis-Leth & BladhTests w/Nursing Implications, 6th Ed., F.A. Davis (ISBN: 9780803644052)		
Deglin & Vallerand Davis's Drug Guide for Nurses w/CD ROM, 15 th Ed., F.A. Davis (ISBN: 9780803657052)	Deglin & Vallerand	
RECOMMENDED/OPTIONAL BOOKS: DavisEdge RN Fundamentals Optional digital resource for test review questions based on Fundamentals		<u>BOOKS:</u> Optional digital resource for test review questions based on Fundamentals
textbook	DavisLuge Kiv Fundamentais	

P. McHugh Schuster	textbook <u>Concept Mapping</u> , 4 th Ed., F.A. Davis (ISBN 9780803638488)
Nugent & Vitale	Test Success: Test- Taking Techniques for Beginning Nursing Students, 7 th Ed., F.A. Davis (ISBN 9780803644182)
Dunham	How to Survive & Even Love Nursing School, 2008, 3rd Ed. F.A. Davis (ISBN 9780803618299)

CHRONOLOGY OF STUDY

<u>Week I</u> (8/28/2017)

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):

Wilkinson & Treas: Chapters 1, 6 (pp. 108-109), 8 (pp. 147-148), 9 (pp. 168-169 Erikson & 196-200 Middle Adulthood), 10, 11, 23, 42

Mulholland: Chapter 1 (including completing math self-assessment)

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

- A. Settings
- B. Levels of care
- C. Health care team
- D. Financing of health care
- E. Regulation
- IV. Theoretical Framework
 - A. Theory
 - 1. Maslow
 - 2. Erikson
 - B. Research (EBP)
 - C. 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

THERAPEUTIC COMMUNICATION; STRESS & ADAPTATION; COGNITIVE AND SENSORY ALTERATIONS; CULTUREÐNICITY; PROMOTING SAFETY; FACILITATING HYGIENE

Readings:

Halter:Chapters 8, 9, 10, 23, 30Wilkinson & Treas:Chapters 12 (pp. 250-252), 15, 24, 25, 30Mulholland:Chapter 2

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

THE NEED FOR OXYGEN: TEMPERATURE, PULSE, RESPIRATION & BLOOD PRESSURE (TPR &BP); ACTIVITY AND EXERCISE

Readings:

Wilkinson & Treas: Chapters 20, 32, 36 (up to p. 957), 37 Mulholland: Chapter 3

OUTLINE

- I. Oxygenation and Circulation
 - A. Overview of structure and function of the systems associated with regulation of temperature, pulse, respiration and blood pressure
 - B. Terminology associated with regulation of temperature, pulse, respiration and blood pressure and pain assessment.
- II. Assessing temperature, pulse and respiration
 - A. Temperature
 - B. Pulse
 - C. Respiration
 - D. Blood Pressure
 - E. Alterations in TPR & BP throughout the lifespan
- III. Mobility and body mechanics
 - A. Normal mobility and exercise
 - B. Factors affecting mobility
 - C. Nursing management of clients with altered mobility
 - D. Guidelines for moving and positioning clients safely