

Basic Course Information	
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			Rosalba Jepson RN
		Instructor	Julie Kunath RN
Semester:	FALL 2023	Name:	Carmen Fitzsimmons RN
			rosalba.jepson@imperial.edu
Course Title &	Nursing Fundamentals		julie.kunath@imperial.edu
#:	NUR 107	Email:	carmen.fitzsimmons@imperial.edu
		Webpage	
CRN #:	10381, 10607, 10608	(optional):	
Classroom:	2110 & Clinical	Office #:	Jepson – rm# 2113, Kunath – rm# 2103
Class Dates:	8/14/23 - 12/9/23	Office Hours:	Jepson: M.W. Th. 1-2 PM; T. 9-11 AM
			Jepson: 760-355-6294 office
			***760-554-9213 mobile message
	Mon. Lecture		Kunath: 760-355-6422 office
	W.,T., F. (wk 1-8) Skills lab		***414-380-3353 mobile message
Class Days:	W.,T., (wk 9-16) Clinicals	Office Phone #:	Fitzsimmons: 760 -604-1913 office
	Mon. 08:00 – 11:05 am		
	M.T.F 8:00 am -1:05 pm		
	Skills	Emergency	
Class Times:	W.Th. 07:00 am – 2:35 pm	Contact:	Nursing office: 760-355-6468
Units:	7.0	Class Format:	Classroom lecture, lab, hospital

## **Course Description**

This course provides an introduction to nursing and roles of the nurse, as well as profession related and patient care concepts. Emphasis is placed on the knowledge and skills needed to provide safe, quality care. The theoretical foundation for basic assessment and nursing skills are presented, and the student is given the opportunity to demonstrate these skills in a clinical laboratory setting. An introduction to the nursing process provides a decision making framework to assist students in developing effective clinical judgment skills. Utilization of the nursing process and developmental theories (primary Erikson), focus on the nursing role as communicator, provider of care, and patient teacher. Parameters of health are defined. Nursing fundamental concepts are introduced related to physical and psychological assessment needs of the normal and ill individual; pain assessment, interventions and evaluation; basic nutrition; and stress and adaption concepts. Variations in nursing care for individuals of different socio-economic and cultural backgrounds will be explored. Additional materials fee applies. (CSU)

## Course Prerequisite(s) and/or Corequisite(s)

- COURSE PREREQUISITES: Admission to the Associate Degree Nursing Program
- COREQUISITES: NURS 109 with a minimum grade of C or better
- RECOMMENDED PREPARATION: NUR 80



## **Student Learning Outcomes**

Upon course completion, the successful student will have acquired new skills, knowledge, and or attitudes as demonstrated by being able to:

- 1. Demonstrate basic fundamental nursing skills, which will be evaluated through written examinations and ATI Fundamental exam. (ILO1, ILO2)
- 2. Develop a nursing care plan utilizing the nursing process; which will be evaluated by written exam, class presentation and application in the clinical setting. (ILO1, ILO2, ILO3, ILO4)
- 3. Safely administer medication to patients of all ages in lab simulation and in the patient clinical setting. Inclusive: oral, intramuscular and subcutaneous medications, and correct patient identification in accordance to the National Patient Safety Goals and QSEN. (ILO1, ILO2, ILO3, ILO4)

## **Course Objectives**

- 1. Discuss the role of the nurse and scope of practice related to established code of ethics, nurse practice acts, and professional registrations/ certifications
- 2. Review the spectrum of health care settings across which patient care is provided
- 3. Recognize the importance of selected profession related concepts as they pertain in providing and directing safe, quality patient care
- 4. Discuss the concepts integral to the provision of safe, quality patient centered care: nursing process, clinical judgment, advocacy, cultural sensitivity, communication and stress, coping and adaptation
- 5. Appreciate the nurse's role in identifying and supporting selected physiologic needs of patients
- 6. Describe selected concepts and discuss how they relate to providing patient care that is safe for the nurse and patient: medication administration, documentation, body mechanics and ergonomics, and nursing process.
- 7. Demonstrate basic nursing skills using proper techniques and measures that ensure patient safety.
- 8. Apply the various elements of the nursing process to clinical decision-making.
- 9. Use verbal and nonverbal communication that promotes caring and therapeutic relationships.

See detailed Course Unit Objectives at end of this syllabus

### **Textbooks & Other Resources or Links**

- 1. Taylor, Lynn, Barlett (2023). Taylor Fundamental of Nursing CoursePoint Plus+Enhance (10th ed). Wolters Kluwer/Lippincott. ISBN: 9781975168155
- 2. Lynn, P. (2023). Taylor's Clinical Nursing Skills: A Nursing Process Approach CoursePoint (6th ed.). Wolters Kluwer/Lippincott. ISBN: 978-1975168704
  - May order direct-purchase ebook with the CoursePoint Plus Enhance at URL: https://lippincottdirect.lww.com/NursingEducation-ImperialValleyCollege-Spring2021.
  - Technical Support: 1-800-468-1128
  - Customer Service: 1-800-638-3030 2
  - Student & Faculty Training: http://customersuccess.lww.com/cs.html
  - Taylors Clinical Nursing Skills: (5th ed.).
- 3. ATI books (see nursing office for details)
- 4. Hogan (2018). Reviews & Rationales: Fluids, Electrolytes, and Acid-Base Balance w/CD (4th/ed). Prentice Hall, Pearson. ISBN: 978-0134457710

#### **Optional resources books**

- 5. Wilkinson J. (2012). Nursing Process and Critical Thinking. (5th ed.). Pearson. IBSN:9780132181624
- 6. Taber's (2021). Taber's Cyclopedia Medical Dictionary (24 th ed.). F.A. Davis Company. ISBN: 978-1719642859
- 7. Vallerand, Sanoski (2022). Davis's Drug Guide for Nurses (18th ed.). F.A. Davis Company. ISBN: 978-1719646406



## **Work Based Learning (WBL) Activities**

Career possibilities in Registered Nursing, Certified Nurse Assistant. Work-based learning (WBL) allows students to apply classroom content in professional settings while gaining real-world experiences. These opportunities will provide you with a deeper, more engaging and relevant learning environment. This semester, I will be offering the following WBL activities in order to provide you with the opportunity to explore career options in Nursing.

WBL Activity	WBL Activity Description	
Activity 1	Clinical Experiences, Research-Based and Field Experience, Support critical thinking in	
	collection and use of client data	
Activity 2	Classroom projects, Job Shadowing (after orientation), Simulated Workplace	
	Experiences, Volunteering/Community Service	
Activity 3	Career Fair (as available), Field Trips (orientations), Guest Speakers, Industry	
	Speakers/Presentations, Workplace/Company Tours (orientations).	

Some examples of WBL assignments are job shadowing, informational interviews, guest speakers and workplace simulations.

## **Course Requirements and Instructional Methods**

- Due to COVID-19 constraints, this course will be offered as a Hybrid/Online course. Hybrid mean that this course will supplant some, but not all face-to-face instruction, reducing the time actually spent in the classroom. On campus attendance will be limited to skills, clinical simulations, exams and skill demonstrations. Some simulations may be conducted as virtual simulations from home. The class session will be listed on the syllabus calendar schedule.
- During online classes, students must have computer audio and visual capabilities. Audio Visual aids are required for viewing nursing skills to succeed in the course; available on The CoursePoint Lippincott, ATI and Nursing Learning Center resources
  - Computer Assisted Instruction: Internet research, case study, including Lippincott CoursePoint and ATI
  - Skills demonstration: skills competencies are required for successful course completion
  - Reading Assignments and Discussion: Related topics on Nursing Fundamentals and skills
  - Group Activity: Presentations, research, case studies, Post Conference and simulation debriefing, Canvas discussions,
  - Lab Activity: Assessment Skills; Nursing Fundamental Skills; Check-off demonstrations, simulation exercises.
  - Classroom lecture with facilitation & discussion, CANVAS PowerPoints and assignments, class presentations, may have an occasional ZOOM group for discussion.
  - Simulation/Case Study: Nursing skills validation, Assessment skills, Communication skills, Skills proficiency exam
  - You must have all reading materials, learning aids, and Lab supplies in order to achieve successful learning.

**Out of Class Assignments**: The Department of Education policy states that one (1) credit hour is the amount of student work that reasonably approximates not less than one hour of class time and two (2) hours of out-of-class time per week over the span of a semester. WASC has adopted a similar requirement.

**Out of class assignments** include reading assignments from required textbooks; Writing assignments reflecting course objectives, care plans, concept maps, drug cards, essays or professional papers, and research. Video assignments reflect skills practice. Other possible outside assignments may include lectures or in-services offered by the local health facilities or healthcare providers (if the covid-pandemic restrictions are lifted).

Students will schedule 1 hour weekly of clinical practice/review at the Nursing Learning Center (NLC) during the first 8 weeks of the semester.



**Simulations**: Simulation exercises are provided in a safe learning environment where all students have the opportunity to interact within a structured scenario to prepare for real-life situations.

Clinical sites: Clinical sites may include hospitals, convalescent, or adult day out. Assignments for clinical preparation include skills practice, demonstration, Assessment of client data, reviewing medication profiles, and completing preassignments as designated for each clinical area. Students working in clinical areas function within their legal scope of practice, proficiency and under direct observation of instructor and institutional nursing staff. HIPAA laws Must be observed and applied to all client care and clinical practices. Personal protective equipment (PPE) will be worn at all times in clinical areas as mandated by institutional guidelines.

**Requirements:** BLS training, immunizations, background checks, drug screening, vaccination, and specific hospital orientation, prior to attending clinical rotations (please see the student handbook for more information). Students will not be allowed in the clinical facilities if this is not completed and may jeopardize continuation of the program. This may constitute a 'DROP' from the program.

#### What if I need to borrow technology or access to WIFI?

- 1. To request a loaner laptop, MYFI device, or other electronic device, please submit your request here: https://imperial.edu/students/student-equity-and-achievement/
- 2. If you'd like to access the WIFI at the IVC campus, you can park in parking lots "I & J". Students must log into the IVC student WIFI by using their IVC email and password. The parking lots will be open Monday through Friday from 8:00 a.m. to 7:00 p.m.

<u>Guidelines for using parking WIFI:</u> -Park in every other space (empty space BETWEEN vehicles)

- -Only park at marked student spaces
- -Only owners of a valid disabled placard may use disabled parking spaces
- -Only members of the same household in each vehicle
- -Occupants MUST remain in vehicles
- -Restrooms and other on-campus services not available
- -College campus safety will monitor the parking lot
- -Student code of conduct and all other parking guidelines are in effect
- -Please do not leave any trash behind
- -No parking permit required

If you have any questions about using parking WIFI, please call Student Affairs at 760-355-6455

## **Course Grading Based on Course Objectives**

All of the following must be attained to successfully pass this course:

- Students must maintain a grade "C" average of 78% or above to pass exams, assignments, and the course.
- A passing grade is determined by the scale below. Grades will not be "rounded up".
- In order to advance to the next semester, a "C" grade of 78% or better is required in this course in order to pass exams, clinicals, and the Final exam.
- GRADING:

A = 93-100%

B = 85-92%

C = 78-84%

D = 70-77%

- F = Below 70% (D and F grades are considered failing grades)
- Students who fail a total of 4 exams during the course will be dropped from the program.
- Students who fail to meet a total equivalent of 78% on the mid-term theory exam will be dropped from the program.



- Students who fail to meet a total equivalent of 78% on the FINAL exam will be dropped from the program and received a failed grade.
- Students who accrue 3 unsatisfactory performances, whether in skills or clinical, will be dropped from the program.
- Students must demonstrate safe and proficient clinical skills to pass this course. Students may be dropped from the program if skill performances are not safe and proficient.
- Failure to pass a skills demonstration exam or skills demonstration in the clinical setting will be deemed unsatisfactory.
- Students who accrue three (3) unsatisfactory grades in clinical practice or fail to meet the clinical objectives will result in failure of this class regardless of the overall grade

### **Course Policies**

#### **ATTENDANCE**

- A student who fails to attend the first meeting of a class or does not complete the first mandatory activity of an online class will be dropped by the instructor as of the first official meeting of that class. Should readmission be desired, the student's status will be the same as that of any other student who desires to add a class. If planning to drop a class, It is the student's responsibility to drop or officially withdraw from the class; or risk an "F" grade on the transcript. Please see General Catalog for details.
- Regular attendance in all classes is expected of all students. A student whose continuous, unexcused absences
  exceed the number of hours the class is scheduled to meet per week may be dropped. For online courses, students
  who fail to complete required activities for two consecutive weeks may be considered to have excessive absences
  and may be dropped.
- If a student leaves the class early, or after the break without notifying the instructor, this will constitute an absent equal to the number of hours absent that day
- Absences attributed to the representation of the college at officially approved events (conferences, contests, and field trips) will be counted as 'excused' absences

#### **CLASSROOM ETIQUETTE**

- Electronic Devices: Cell phones and electronic devices must be turned off and put away during class, unless otherwise directed by the instructor. Electronic watches (smart watches) that can access internet are not allowed in class during examinations.
- Food and Drinks are prohibited in all classrooms. Water bottles with lids/caps are the only exception. Additional restrictions will apply in labs. Please comply as directed by the instructor.
- Disruptive Students: Students who disrupt or interfere with a class may be sent out of the room and told to meet
  with the Campus Disciplinary Officer before returning to continue with coursework. Disciplinary procedures will be
  followed as outlined in the General Catalog.
- Children in the classroom: Due to college rules and state laws, only students enrolled in the class may attend; children are not allowed.

#### **CIVILITY**

Civility is treating others and ourselves with respect, dignity and care. Civility is evident when we are sensitive to the impact that our communications, and behaviors have on others, and when we acknowledge each other's self-worth and unique contributions to the community as a whole. Incivility Imperial Valley College Course Syllabus includes any and all forms of disrespect or disregard for instruction, the instructor or a fellow student. Education Code Section 76034, IVC Code of Student Conduct



### **Remediation Policies**

## Please see nursing handbook

- 1. Students must remediate with the nursing learning tutors if a skills demonstration or theory exam is failed. A student Who has failed a skills demonstration requires remediation and must repeat the demonstration. EXAMPLE: if a student fails to demonstrate safe and proficient skills twice on any skills demonstrations (including the final exit proficiency demonstration or clinical skill), and does not pass after the third time, the student will be dropped from the program. A failed theory exam is not repeated, however, students still required remediation.
- 2. Students will demonstrate an exit proficiency skills evaluation by the end of the course. This is a PASS or FAIL skills exam.
- 3. Students must pass a passing clinical evaluation based on the overall clinical performance at the clinical sites. Evaluation includes observation from instructors, completion of care plans and client-related assignments, safe performances of skills and procedures, application of theory knowledge. Clinical Evaluations are continually done to assess that students meet "satisfactory," safe and proficient practices. Evaluation is based on adherence to nursing standards of care, QSEN competencies, care plan and written assignments. Professional behavior, performances and clinical attendance must be complied with. An unsatisfactory performance in the clinical practice area may be given for unprofessional conduct, "unsafe" practices, incomplete patient care assignments or any other clinical assignments, excessive absences, or not adhering to clinical regulations.
- 4. Theory and skills/clinical course work must be concurrent; therefore if the final grade in clinical is rated unsatisfactory or unsafe, the student will not be allowed to continue in the program.
- 5. Students must pass a 25 question medication dosage calculation test with a 96%. or greater on the first attempt. A second chance is given to retake the calculation exam if a student does not pass it the first time. Students must pass the second calculation exam with 100%. Students will be dropped from the program if failure to pass the calculation exam on both attempts. This score is not included in the course grade point average; it is a pass or fail assignment.
- 6. A "D" or "F" grade is "NOT PASSING." The final grade will reflect as a final "F" on the transcript.
- 7. Points will be deducted for late assignments: 10% for each day late; (3 days late means 30% deduction from score achieved) For assignments graded pass/fail or satisfactory/unsatisfactory, a "U" will be given for late work.
- 8. All written assignments will be typed in American Psychological Association (APA) format. Nursing programs and organizations use APA; not MLA
- 9. THERE WILL BE NO MAKE-UPS FOR TESTS, EXAMS OR QUIZZES MISSED DUE TO ABSENCES. Please make arrangements with instructor prior to the exam.
- 10. Students will take two ATI exams: one in Nursing Fundamentals and the other in Nutrition.
- 11. Timely attendance is required. Do not be late to clinical assignments. Please see student catalog and handbook

## **Academic Honesty**

Academic honesty in the advancement of knowledge requires that all students and instructors respect the integrity of one another's work and recognize the important of acknowledging and safeguarding intellectual property.

There are many different forms of academic dishonesty. The following kinds of honesty violations and their definitions are not meant to be exhaustive. Rather, they are intended to serve as examples of unacceptable academic conduct.

- **Plagiarism** is taking and presenting as one's own the writings or ideas of others, without citing the source. You should understand the concept of plagiarism and keep it in mind when taking exams and preparing written materials. If you do not understand how to "cite a source" correctly, you must ask for help.
- Cheating is defined as fraud, deceit, or dishonesty in an academic assignment, or using or attempting to use
  materials, or assisting others in using materials that are prohibited or inappropriate in the context of the
  academic assignment in question.



- **Falsification of records** in the clinical settings is an extreme violation to the Nursing Practice Act and code of conduct. Falsifying medical records is a crime.
- **Obtaining and Unfair Advantage**: stealing, reproducing, circulating or gaining access to examination material prior to the time authorized by the instructor. This includes destroying, defacing, unauthorized access, or concealing library materials for the purpose of depriving others of their use.
- Students violating HIPAA confidentially guidelines will be disciplined up to immediate dismissal from the
  course. The law requires strict adherence to this law and breach of patient confidentiality is subject to civil
  penalties.

Anyone caught cheating or plagiarizing will receive a zero (0) on the exam or assignment, and the instructor may report the incident to the Campus Disciplinary Officer, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action. Please refer to the General Catalog for more information on academic dishonesty or other misconduct.

Acts of cheating include, but are not limited to, the following:

- a. plagiarism; copying or attempting to copy from others during an examination or on an assignment;
- b. communicating test information with another person during an examination;
- c. allowing others to do an assignment or portion of an assignment;
- d. using a commercial term paper service.

#### **Other Course Information**

- 1. DO NOT COME TO CLINICALS OR ATTEND AN OFF-CAMPUS CLASS IF YOU FEEL SICK, HAVE A FEVER, OR HAVE A COUGH
  - a. Please contact your instructor if you are ill. It is not safe for hospitalized clients if you are ill.
- 2. WASH YOUR HANDS FREQUENTLY (and use the provided sanitation supplies).
  - a. Your classroom is equipped with cleaning supplies. Use them as needed.
- 3. Students must comply with the Clinical Institution's infection control guidelines, policies or regulations regarding immunizations and Covid guidelines or risk non-entrance into the facility.
- Students are expected to conduct Professional behavior: including ethical manners, wear uniforms that are clean and pressed, clean shoes (no cloth tennis), name badges, groomed hair, long hair pulled up, and fingernails clean without nail polish. Students may not wear long earrings or facial jewelry. Students are expected to adhere to the student code of conduct as delineated by the State Board of Registered Nurses and the Nurse Practice Act.
- Confidentiality and HIPPA laws apply to all clinical settings. All information, verbal, written or electronic, related to facilities or patients must remain confidential

#### **ONLINE NETIQUETTE**

- Netiquette refers to internet manners, online etiquette, and digital etiquette all rolled into one word. Basically, netiquette is a set of rules for behaving properly online. Students are to comply with the following rules of netiquette:
  - (1) identify yourself (7) copy with caution
  - (2) include a subject line (8) do not spam or junk mail
  - (3) acknowledge/return messages promptly (9) be concise
  - (4) respect others' opinions and privacy (10) use appropriate language; avoid sarcasm
  - (5) use appropriate emoticons (emotional icons) to help convey meaning
  - (6) use appropriate intensifiers to help convey meaning [do not use ALL CAPS or multiple exclamation Marks (!!!)

## How am I expected to act in an online "classroom"

Follow the tips below for best results:

1) Be RESPECTFUL - Written, verbal, and non-verbal communications should be respectful and focused on learning



topics of the class.

## 2) Find a QUIET LOCATION & SILENCE YOUR PHONE IN CLASS

#### 3) Be READY TO LEARN AND PAY ATTENTION

a. Engage in class activities. Participate and be ready to answer questions when asked.

#### **IVC Student Resources**

IVC wants you to be successful in all aspects of your education. For help, resources, services, and an explanation of policies, visit <a href="http://www.imperial.edu/studentresources">http://www.imperial.edu/studentresources</a> or click the heart icon in Canvas.

- Disabled Student Programs and Services (DSP&S) office is in Building 2100, telephone 760-355-6313.
- Student Health Center. 760-355-6128, or Room
- Mental Health Counseling Services. For counseling services call 760-355-6310 for appointments, visit Room 1536.
- IVC Military and Veteran Success Center. Serves military/veteran students call 760-355-6141 or visit Building 600 room 624
- The Extended Opportunity Program and Services (EOPS) offers registration services, book grants, transportation assistance, and, tutoring. Contact the EOPS office 760.335-6407 or visit website www.imperial.edu/students/eops.
- The Student Equity & Achievement Program (SEA) for students with disparities/disproportionate impact who are underrepresented and underserved. Please call us at 760-355-6465 or visit Building 401. Online services: https://imperial.edu/students/student-equity-and-achievement/
- Needs help with food, books, or need other help? Visit https://imperial.edu/students/student-equityand-achievement/
- For information Literacy, contact the Library Department for literacy Tutorials

### Student Rights and Responsibilities.

See the IVC General Catalog



# Anticipated Class Schedule/Calendar FALL 2023

Nursing FundamentalsClass dates: 8/14/23 - 12/9/23NUR 107Last Date to Add: 8/27/23

CRN# 10381, 10607, 10608 DROP Deadline with "W": 11/4/23

**Instructors:** Rosalba Jepson, Julie Kunath, Carmen Fitzsimmons

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Office: room 2103

ph#: 760-355-6422; 414-380-3353

<u>carmen.fitzsimmons@imperial.edu</u> Office: TBA ph#: 760 -604-1913

Date or Week	Activity, Assignment, Topics	Supplies Needed
Week 1	Class Introduction: Syllabus	
Mon - 8/14/23		
Lec. 0800-1105	Concepts of Patient Centered Care	
Platero	Reading Assignment	
	1. Nursing Role & Scope of Practice – Taylor's ch 1, pg.4-27	
	2. The Nursing Process & Clinical Reasoning:	Continue reading
	ch 13 - Competencies & Clinical Reasoning, Taylor's p. 343-377	assignment into next
	ch 14 – Clinical Judgement – Taylor's p. 381-400	Monday lecture
	ch 15 - Assessing - Taylor's p. 403-425	
	ch 16 - Diagnoses/Problem Identification - Taylor's p. 429-445	
	Review PowerPoints     Course Points plus, pursing process module	
	3. CoursePoint+plus: nursing process module – (Complete & prepare before class). Chp 1, 14-18	
	4. ATI Modules to View and complete:	
	ATI Student Orientation module: Steps to Success	
	ATI Engage Fundamentals:	
	Nursing Foundations	
	Nursing Process	
	Clinical Judgement Process	
	Collaborative Teamwork	
	ATI Nurses Touch	
	Becoming a Professional nurse	
	Video Case Studies	
Platero	Priority Setting	
@ 1115	Friority Setting	
@ 1115	Trial calculation test after class (optional)	
Week 1	WBL Activity 2- preparing for clinical experience	
Wed - 8/16/23		Lab Supplies: Students: Bring your
Skills: 0800-	Read Assignment:	stethoscope, black ink
1305	1. Concepts of Health Assessment	pen, second hand
	Vital Signs: Taylor's ch 26; skills book ch 2	watch (not digital, no
Platero	Health assessment: Taylor's ch 27; skills ch 3	smart watch)
Kunath	Respiratory Assessment:	
Fitzsimmons	2. Concepts of Oxygenation	Lab supplies:
	Promoting Comfort & Oxygenation: Taylor's ch 40, p.1585 -1648	B/P cuffs, stethoscopes



			1
Date or Week	Activity, Assignment, Topics		Supplies Needed
	REVIEW & Know how to perform:	thermometers,	
	Clearing Airway Obstruction/CPR:	Respiratory sounds,	
	Deep Breathing, Incentive Spirome	Oxygen masks, nasal	
	1610	cannula, ambu-bag,	
	Review PowerPoints	venturi-mask, rebreather, bags,	
	3. CoursePoint+plus: related chapter	airway bag,	
	Review Course Point: Vital signs, P	oropharyngeal airway	
	Assessment - ch 26, 27, 40– Comp	& nasal trumpet.	
	7.5555776776 61720, 27, 10 651715	iete post test	Spirometer, alcohol
	4. ATI Modules to View and complete	s:	wipes, O2 supplies,
	ATI Health Assess	ATI Skills Modules	pulse oximeter,
	Introduction to health assessment	Vital Signs	Stethoscopes,
	General survey	Virtual Scenario: Vital signs	spirometer Lab set-up: Sims with resp. sounds,
	Health history	Oxygen Therapy	vital signs
	Skin (Integumentary) Assessment	Oxygen merapy	Vitai sigiis
	Head, neck and neurological	ATI Video Case Study	Lab set-up
		Oxygenation	Manikin for hygiene
	Respiratory Cardiovascular	Oxygenation	care and breath sounds
	Abdomen		Instr Demo: physical &
	Musculoskeletal and neurological		resp assess
	Head-to-toe		
	Breast and lymphatics		
	Rectum and genitourinary		
	ATI Virtual Focus Assess on general su		
	neck & neuro, Respiratory, Cardiovasc	ular, Abdomen, Musculoskeletal	
	5. Documented Practice skills at NLC:		
	practices on Physical & Respiratory Ass	sessment in NLC before Check-off	
	demonstration. (NLC tutor's signature	required)	NLC practice this
			Week:
	*** Prepare to demonstrate Physical		Vital signs 3 times a
	lung sounds, oxygen set-up. Students	•	week (check someone's
	comprehensive physical and respirator	ry assessment. You must learn the	B/P,P,RR), before
	following skills:		check-off
	Basis Neursina Chille		Health Assessment
	Basic Nursing Skills:	_	(head-to-toe) with respiratory assessment
	Skill 2-1 Assessing Body Temperature     Skill 2-1 Assessing Body Temperature		at <u>least 5 times</u> before
	• Skill 2-4 Assessing Peripheral Pulse b	•	check-off
	Skill 2-5 Assessing an Apical Pulse by     Skill 3-6 Assessing Baseline Baseline	Auscultation	Listen and identify lung
	Skill 2-6 Assessing Respirations     Skill 2-7 Assessing Respirations	Augustation	sounds.
	Skill 2-7 Assessing Blood Pressure by     Skill 3-1 Regions and Company Symptom		
	Skill 3-1 Performing a General Survey     Skill 3-2 Heisen Bandella Band Sarkey	/	
	• Skill 3-2 Using a Portable Bed Scale	1.	
	• Skill 3-3 Assessing the Skin, Hair, Nai	IS	
	Skill 3-4 Assessing Head and Neck		



Date or Week	Activity, Assignment, Topics	Supplies Needed
Tate of Week	• Skill 3-5 Assessing Thorax, Lungs, Breast	- Sapplies Heeded
	Skill 3-6 Assessing Cardiovascular System	
	• Skill 3-7 Assessing the Abdomen	
	Skill 3-8 Assessing the Female Genitalia	
	Skill 3-9 Assessing the Male Genitalia	
	Skill 3-10 Assessing Neurologic, Musculoskeletal, Peripheral Vascular	
	system	
	Skill 4-1 Performing a Situational Assessment	
	Skill 6-1 Teaching Deep Breathing Exercises, Coughing and Splinting	
	• Skill 14-1 Using a Pulse Oximeter	
	Skill 14-2 Using Incentive Spirometer	
	Skill 14-3 Administering Oxygen by Nasal Cannula	
	• .Skill 14-4 Administering Oxygen by Mask	
	Skill 14-6 Inserting an Oropharyngeal/ Nasopharyngeal Airway	
	Skill 14-14 Using a Manual Resuscitation Bag-Mask	
Week 1	WBL Activity preparing for clinical experience	
Thur - 8/17/23	Tiber to the state of the state	Students:
Skills: 0800-1305	1. Concepts of Patient Hygiene	Bring your
	2. Concepts/ Activity and Exercise and Safety	Stethoscope,
Platero	Reading Assignments:	black ink pen, second-
Kunath	Hygiene Care: Taylor's ch 32; skills ch 7	hand watch ((not a
Fitzsimmons	Mobility & Activity: Taylor's 34, Skills ch 9	digital and not the one
	Safety & Security – Taylor's ch 28	on your phone)
	Body Mechanics, Positioning & Safety-Restraints: - Skills ch 9	Lab Supplies:
	Review PowerPoints	linen, draw sheets &
		towels, bath
	3. CoursePoint+plus: related chapter & activities. Hygiene ch 31, 32,	equipment, oral care
	Activity/ Exercise ch 33. Complete post-test	equipment, linen
	Student will learn and demonstrate: Bed bath (adult/child), Perineum	hampers, PPE: Gloves
	care, Oral care, hair/ear/foot care. Making the occupied. Applying	towels for trochanter
	Restraints, Patient transfer devices (chair lifts)	rolls, hip foam
	4. ATI Modules to View and completes:	stabilizer, wheel chair,
	ATI Skills ATI Video Case Study	restraints, Ted hose, crutches, walker
	Personal Hygiene ADLs	Crutches, walker
	Mobility Oral Care	Lab set-up:
	Safety	Sims with resp. sounds,
	ATI Skills Modules	vital signs. Bed & bath
	Ambulation, Transferring, Range of Motion	equipment & linen,
	Paviau 9 Lagra Nursing Chille	towels
	Review & Learn Nursing Skills:	Instr. demo: Client AM
	Skill 1-1 Performing Hand Hygiene- Alcohol-based Hand-rub     Skill 1-2 Performing Hand Hygiene, Soon and Water	Care: hygiene
	Skill 1-2 Performing Hand Hygiene- Soap and Water     Skill 1-3 Using Personal Protective Equipment	care, bed bath, ROM,
	Skill 1-3 Using Personal Protective Equipment     Skill 7-1 Assisting with a Shower or Tub Both	restraints, positioning
	Skill 7-1 Assisting with a Shower or Tub Bath     Skill 7-2 Brayiding a Bad Bath	& logroll, transfer to
	Skill 7-2 Providing a Bed Bath     Skill 7-3 Assisting the Patient with Oral Care	W/C, Ted hose
	Skill 7-3 Assisting the Patient with Oral Care	



Date or Week	Activity, Assignment, Topics	Supplies Needed
Date of Week	Skill 7-4 Providing Oral Care for the Dependent Patient	NLC practice this
	• Skill 7-5 Providing Denture Care	Week:
	Skill 7-6 Removing Contact Lenses	Bed making, hygiene,
	• Skill 7-7 Shampooing a Patient's Hair in Bed	safe mobility plus
	Skill 7-8 Assisting the Patient to Shave	previous skills.
	• Skill 7-9 providing Nail Care	
	Skill 7-10 Making an Unoccupied Bed	
	Skill 7-11 Making an Occupied Bed	
	Skill 9-1 Assisting a Patient Turning in Bed	
	Skill 9-2 Moving a Patient Up in Bed with Assistance of Another	
	Caregiver	
	Skill 9-3 Transferring a Patient from Bed to Stretcher	
	Skill 9-4 Transferring Patient from Bed to Chair/Wheel chair	
	Skill 9-5 Transferring a Patient Using a Powered Full-Body Sling Lift	
	Skill 9-6 Providing Range of Motion	
	Skill 9-7 Assisting a Patient with Ambulation	
	Skill 9-8 Assisting a Patient with Ambulation Using a Walker	
	Skill 9-9 Assisting a Patient with Ambulation Using Crutches	
	Skill 9-10 Assisting a Patient with Ambulation Using a Cane	
	Skill 9-11 Applying/ Removing Graduated Compression Stockings	
	Skill 9-12 Applying Pneumatic Compression Devices	
	Skill 9-13 Applying A Continuous Passive Motion Device	
	(SCD – sequential Continuous Device)	
	• Skill 10-2 Giving Back Massage	
	Nursing Skills in Concepts of Safety:	
	• Skill 4-2 Fall Prevention	
	• Skill 4-3 Implementing Alternatives to Use to Use of Restraints	
	• Skill 4-4 Applying an Extremity Restraint	
	• Skill 4-5 Applying a Waist Restraint	
	• Skill 4-6 Applying an Elbow Restraint	
	• Skill 4-7 Applying a Mummy Restraint	
	Skill 17-3 Employing Seizure Precautions/Management	
	, , ,	
Week 1	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Fri - 8/18/23	Sims Lab: Skills Application & PRACTICE: Physical/Resp Assessment;	
Skills: 0800-1305	Hygiene & client activity. What to prepare for check-off demonstration:	VS checkoff may be
Distant	Must know how to perform a head-to-toe health/Skin assessment with	started
Platero	respiratory assessment; V.S., oxygenation (O2, pulse oximetry)	
Kunath	respiratory assessment, v.s., oxygenation (oz, paise oximetry)	NLC: continue
Fitzsimmons	12:00 PM - Calculation TEST #1	Practice
Week 2	Concepts of Patient Centered Care	
Mon- 8/21/23		
Lec. 0800-1105	1. The Nursing Process & Clinical Reasoning: (CONTINUE)	
Platero	Reading Assignment	
	5. ch 17 –Outcome Identification & Planning – p.449-471	



Date or Week	Activity, Assignment, Topics	Supplies Needed	
Date of Week	6. ch 18 – Implementation – p.474-493	Jappines Necueu	
	7. ch 19 - Evaluation – p.497-513		
	In Class: Components of a Care Plan		
	·		
	2. (Continue CoursePoint+plus: complete & prepare before class).		
	Nursing process module – Chp 1, 14-18		
	3. ATI Modules to View and completes:		
	ATI Nurse Logic		
	Nursing Concepts		
	Knowledge and Clinical Judgement		
	ATI Civility Mentor		
	Fundamentals of Professionalism & Civility		
	Professionalism and civility in the Academic environment		
	Civility and Patient safety in the clinical environment		
	Professionalism and civility in nursing practice		
Week 2	WBL Activity 2- preparing for clinical experience		
Wed- 8/23/23	, , , , ,	Students:	
Skills: 0800-1305	Concepts of Infection Control and Wound Care	please bring your	
Platero	Reading assignment:	wound supplies: wound	
Kunath	2. <b>Asepsis &amp; Infection Control-</b> Taylor's ch 25; Skills ch 1	tray, ABD pads, 4X4 gauzes, irrigation tray,	
Fitsimmons	<b>Isolation techniques:</b> Contact, Droplet, Airborne and Reverse Isolation	N.S,	
	Standard and Transmission-based Precautions: Taylor's p.683-686		
	Case Study- John Willis: Skills book p.1104-1106	NLC Supplies:	
	2. Skin Integrity/Wound Care and Wound Measurement –	Sterile gloves, masks,	
	Taylor's ch 32; Skills ch 8	isolation gowns,	
	4. Heat & Cold application – Taylor's ch 33, p.1192-1197	booties, Sterile	
	5. Review Powerpoint	surgical gowns, hand washing germ solution	
	Demonstration of Hand hygiene, sterile gloving, Applying and removing	& UV light.	
	PPE: Isolation techniques (contact, airborne, droplet & reverse isolation),	Various wound	
	wound care for open/closed wound and JP care, wound irrigation.	dressings, tape, ace	
	Pressure ulcer prevention measures.	wraps, Kerlix, slings and	
		bandages binders.  Model arms with	
	6. CoursePoint+Plus related chapters (ch 25 and 33, plus post-test).	staples & sutures,	
	Review PowerPoints	wound irrigation trays,	
	7. ATI Skills Modules ATI Engage Fundamentals	JP	
	Infection Control Infection Control and Isolation	drain, hemovac drain.	
	Surgical Asepsis ATI Video Case Studies	Decub models, K-pad	
	Wound Care Infection Control	Ice packs, heating pads	
	Wound Evisceration	Instr domo: wound	
	Nursing Skills	Instr demo: wound assessment & wound	
	Skill 1-3 Using Personal Protective Equipment	care	
	Skill 1-4 Preparing a Sterile Field/ Packaged Sterile Drape		
	Skill 1-5 Preparing a Sterile Field/ Sterile Kit Tray	NLC practice this Week:	



Date or Week	Activity, Assignment, Topics	Supplies Needed
	Skill 1-6 Adding Sterile Items to a Sterile Field	Wound care of closed
	Skill 1-7 Putting on Sterile Gloves/ Removing	& open wound, JP care,
	Skill 8-1 Preventing Pressure Ulcers	Asepsis technique,
	• Skill 8-2 Cleaning a Wound, Applying a Dry Dressing (general guidelines)	drsg. Wraps & slings
	Skill 8-3 Performing a Wound Irrigation	
	Skill 8-4 Collecting a Wound Culture	
	Skill 8-5 Applying Montgomery Straps	
	Skill 8-6 Caring for a Penrose Drain	
	Skill 8-7 Caring for a T-Tube Drain	
	Skill 8-8 Caring for a Jackson-Pratt (JP) Drain	
	Skill 8-9 Caring for a Hemovac Drain	
	Skill 8-10 Applying Negative Pressure Wound Therapy	
	Skill 8-11 Removing Sutures	
	Skill 8-12 Removing Surgical Staples	
	Skill 8-13 Applying an External Heating Pad	
	Skill 8-14 Applying a Warm Compress	
	• Skill 8-15 Assisting with a Sitz Bath	
	Skill 8-16 Applying Cold Therapy	
	• Skill 9-14 Applying a Sling	
	Skill 9-15 Applying Figure Eight Bandage	
	Skill 12-14 Caring for a Hemodialysis Access (AV fistula or graft)	
	Skill 12-14 Caring for a Hemodialysis Access (AV fiscula of graft)	
	Applying a Saline-Moistened Dressing (in class)	
	Class discussion/demonstration:	
	Isolation techniques: Contact, Droplet, Airborne and Reverse Isolation	
	12:00 PM - Calculation TEST #2 (2nd attempt) Must pass the calculation exam to continue in the program	
Week 2	WBL Activity 2- Simulated workplace: preparing for clinical experience	Manilsing for place and /
Thursday 8/24/23		Manikins for physical/ resp assessment
Skills: 0800-1305	Sims Lab: Skills Application & PRACTICE time: Wound care	resp assessment
		Hygiene care, bed
Platero	#1 EXAM – V.S, Hygiene, bedmaking, ROM and client positioning,	making, positioning,
Kunath	restraints, pt. transfers	safe mobility &
Fitzsimmons		transfers
Week 2	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Fri- 8/25/23	#1 CHECK OFF Demonstrations Pasis Cares Hugians had making VS	
Skills: 0800-1305	#1 CHECK-OFF Demonstration: Basic Care: Hygiene, bed making, VS.  • VS, Client mobility	
Platero	Nay practice when not testing	
Kunath	• May practice when not testing	
Fitzsimmons	Students should know: Hygiene care, ROM; protective positioning,	
	restraints, patient transfer, safety, & occupied bed. These may also be	Move start about - cc
	done in the clinical areas.	May start check-off: VS, Hygiene care, ect.
		. 5, 11, 510110 001 0, 000
	13:10 PM - Calculation TEST #2	
		<u> </u>



Date or Week	Activity, Assignment, Topics	Supplies Needed
Week 3	Concepts of Interdisciplinary Collaboration: Spectrum of Healthcare	
Mon- 8/28/23	Reading Assignment	
Platero	1. Health Care Delivery & Continuity of Care – Taylor's ch 11	
	2. Interprofessional Collaborative Care – Taylor's ch 12	
	·	
	Concepts of Communication & Nursing Informatics	
	Reading Assignments	
	2. Documentation & Reporting - Taylor's ch 20	
	3. Informatics and Health Care Technologies – Taylor's Ch 21	
	review PowerPoints; SBAR reporting forms	
	3. Course Point+Plus: (Please complete before class) - chp 1,12,20, 21	
	5. ATI modules to view and complete:	
	Engage Fundamentals Video Case Studies	
	Communication Therapeutic Communication	
	Informatics Informatics and Nursing	
	Health Promotion, Wellness Hand-off Report	
	and Disease Prevention Level of Prevention	
	Nurses Touch	
	Professional Communication	
	Informatics and Technologies	
	Nurse's Touch: Professional Communication	
	Types of Communication	
	Therapeutic Communication	
	Professional Communication	
	Organizational Communication	
	Factors that Affect Communication	
		1
Week 3	#2 EXAM – Nursing Process, Clinical Reasoning, Role of nursing, safety	Lab Supplies:
Wed- 8/30/23		NG tubes, G-tubes,
Skills: 0800-1305	WBL Activity 2- preparing for clinical experience	Irrigation syringe,
		suction tubing,
Platero	4. Concepts of Nutrition: Promoting nutrition by Enteral Feeding	connectors, feeding
Kunath	Reading Assignment:	pump, Suction set-up,
Fitzsimmons		yankauers, stethoscope
	<b>Enteral Feeding (NGT)</b> - Taylor's ch 37 p. 1388 -1320; ch 38 p.1444-1445;	Manikin with G-tube.
	and p. 1457-1468. Skills book, ch 11	Class demo:
	a. Feeding: oral, Ng tube, gastrostomy PEG tube	assessment of
	b. NG tube, special diet, I&0	Nutritional Intake,
	c. <b>GLUCOMETER:</b> performing a finger stick • Skill 37-3 Obtaining a	suction set-up, and NG
	Capillary Blood Sample for Glucose Testing. Taylor's p.1437-1440	tube insertion/ care/
	View Video: Glucometer, performing a finger stick	removal
	5. <b>Course Point+Plus</b> : Chp 37 – review PowerPoints : (feeding clients,	
	NG/G-tube, enteral feeding, GI absorption, related skills)	GLUCOMETER: training
	C. ATI washing to view and complete	and Competency will
	6. ATI modules to view and complete:	be
	ATI Skills Modules Nurses Touch:	Completed at hospital



Date or Week	Activity, Assignment, Topics		Supplies Needed
	Nasogastric Tube Enteral Tube Feeding Diabetes Management Nutrition Feeding and Eating Virtual Scenario: Nutrition	• •	NLC practice this Week: NGT care, insertion/ removal. Irrigation. G-Tube bolus & continuous feeding with Kangaroo pump.
	Nursing Skills:  Skill 11-1 Assisting a Patient with Eating Skill 11-2 Confirming Placement of a Na Skill 11-3 Administering a Tube Feeding Skill 11-5 Caring for a Gastrostomy Tub Skill 18-8 Inserting Nasogastric Tube Skill 13-9 Irrigating a Nasogastric Tube Skill 13-10 Removing a Nasogastric Tube Skill 18-1 Obtaining Nasal Swab Skill 18-2 Obtaining Nasopharyngeal Sw Skill 18-3 Collecting a Sputum Speciment GLUCOMETER Skill 18-8: Obtaining a Capillary Blood Sar	g asogastric Tube g e Connected to Suction be vab n for Culture mple for Glucose testing	
Week 3 Thur 8/31/23 Skills: 0800-1305  Platero Kunath Fitzsimmons	WBL Activity 2- Simulated workplace: pr #2 CHECK-OFF Demonstration: Physical • VS, Physical/Resp assessment, breath s (ROM; protective positioning, restraints, bed, may be done in the clinical areas)  Skills practice – Wound Care while waiting	& Respiratory Assessment counds patient transfer, safety, occupied	Manikins for physical/resp assessment  Hygiene care, bed making, positioning, safe mobility & transfers to be demonstrated in the clinical areas.
Week 3 Fri 9/1/23 Skills: 0800-1305  Platero Kunath Fitzsimmons	#3 EXAM – physical & resp assessment, of WBL Activity 2- Simulated workplace: property #2 CHECK-OFF Demonstration CONTINU Assessment  • VS, Physical/Resp assessment, breath so (ROM; protective positioning, restraints, bed, may be done in the clinical areas)	reparing for clinical experience  E: Physical & Respiratory  counds	(Same as above)  Students, please bring your wound supplies  NLC Practice: Resp & Physical assessment, restrains
Week 4	HOLIDAY - CAMPUS CLOSED		



Date or Week	Activity, Assignment, Topics	Supplies Needed
Mon- 9/4/23		
Week 4	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Wed – 9/6/23 Skills: 0800-1305	Skills Lab: Skills Application & PRACTICE: NGT	
Platero Kunath Fitzsimmons	Be prepared for check-off demonstration: Must know how to perform NGT tube insertion/care/removal, suction cannister set-up, bolus intermittent feeding, Continuous pump feeding	
Week 4	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Thu – 9/7/23 Skills: 0800-1305	Concepts of Elimination: Urinary & Bowel	
Platero	Reading Assignment	
Kunath	1. Urinary: Foley Catheters - Taylor's – ch 38 p.1448-1509; Skills book:	Students bring: Foley
Fitzsimmons	ch 12 p. 666 <b>2. Bowel: Taylor's</b> – ch 39 p. p. 1426-1432; p.1438-1439; p.1442- 1444;	Urinary catheters
	Skills book: ch 13 p. 742 3.	Lab Supplies:
	3. CoursePoint+Plus ch 39, 39 on urinary & Bowel elimination	Urinary catheters,
	(complete before class).	Irrigation set-up (if
	4. ATI Modules to View and completes:	avail), ostomy supplies
	ATI Skills Modules Engaged Fundamentals	specimen collection
	Bowel Elimination Elimination	supplies, commode, bedpans, stat-lok,
	Specimen Collection Video Case Studies	lubricant, genitalia
	Urinary Catheter Care Urinary Tract Infection (UTI)	models
	5. Review powerpoints	
		Class demo:
	Nursing Skills	assessment of elimination, Foley
	• Skill 12-1 Assisting with the Use of a Bedpan	insertion/care/removal
	• Skill 12-2 Assisting with a Urinal	
	Skill 12-3 Assisting with the Use of a Bedside Commode     Skill 12-3 Assisting with the Use of a Bedside Commode	Practice:
	Skill 12-4 Assessing Bladder Volume Using an Ultrasound Bladder     Seanner	Foley catheterization,
	Scanner  • Skill 12-5 Applying an External Urinary Sheath (Condom Catheter)	care, removal.
	Skill 12-6 Catheterizing the Female Urinary Bladder	Intermittent irrigation. & continuous bladder
	Skill 12-7 Catheterizing the Male Urinary Bladder	irrigation
	Skill 12-8 Removing an Indwelling Catheter	
	Skill 12-9 Performing Intermittent Closed Catheter Irrigation	
	Skill 12-10 Administering Continuous Closed Bladder of Catheter	
	Female Urinary Bladder	
	•Skill 12-11 Emptying and Changing a Stoma Appliance on	
	an ileal conduit	
	Skill 12-12 Caring for a Suprapubic Urinary Catheter	
	Skill 13-1 Administering a Large Volume Cleansing Enema	
	Skill 13-1 Administering a Small Volume Cleansing Enema	
	Skill 13-3 Administering a Retention Enema	



Date or Week	Activity, Assignment, Topics	Supplies Needed
	Skill 13-4 Removal of Stool (fecal impaction)	
	Skill 13-5 Applying a Fecal Incontinence Device	
	Skill 13-6 Changing and Emptying an Ostomy Appliance	
	Skill 13-7 Irrigating a Colostomy	
	• Skill 18-4 Collecting a Urine Specimen (Clean Catch, Midstream)	
	Skill 18-5 Obtaining a Urine Specimen from an Indwelling Urinary	
	Catheter	
	Skill 18-6 Testing Stool for Occult Blood	
	Skill 18-7 Collecting a Stool Specimen for Culture	
Week 4	Skills Lab: Skills Application & PRACTICE: Urinary catheterization	
Fri – 9/8/23	Be prepared for check-off demonstration: Must know how to perform	
Skills: 0800-1305	Foley catheter insertion/ care/removal, intermittent and bladder	
Platero, Kunath	irrigation. Instillation of medication in the bladder	
Fitzsimmons		
Week 5	#4 EXAM —Healthcare Delivery, Care, documentation, nrsg Informatics,	
Mon-9/11/23	Interprofessional Collaborative Care & Communication	
	Prodice Assistant	
Platero	Reading Assignments	
	Concepts of Patient Centered Care	
	Reading Assignment	
	1. Evidence-Based Practice (EVP) - Taylor's ch 2	
	2. Leading, Managing & Delegating - Taylor's ch 10	
	<ul> <li>Review Course Point: (Assignment prior to class.) Complete post-</li> </ul>	
	test.	
	Review PowerPoints	
	Concepts of Professionalism	
	Reading Assignment  2. Volume Ethic 8. Advances: Toulor's sh 6	
	<ul><li>3. Values, Ethic &amp; Advocacy – Taylor's ch 6</li><li>4. Legal Dimensions – Taylor's ch 7</li></ul>	
	,	
	<ul><li>5. CoursePoint+Plus related chapters: ch 2, 6, 7, 10</li><li>7. ATI modules to view and complete:</li></ul>	
	Engage Fundamentals Video Case Studies  Professionalism and Leadership Delegation	
	Professionalism and Leadership Delegation Evidence-Based Practice	
	Quality Improvement	
	Scope and Standards of Practice	
	Ethical and Legal Considerations	
	Priority-Setting Frameworks	
	Nurse's Touch: Becoming a Professional Nurse	
	Professional Nursing Practice	
	Professional Behaviors in Nursing	
Week 5	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Wed – 9/13/23	21 DE ACCIONA DE SIMULACION MONTE PICPARING FOI CHINICAI CAPETICICE	Students: bring you
Skills: 0800-1305	#3 CHECK-OFF Demonstration: Wound Care	wound care supplies
Platero, Kunath	wound care, standard precaution, PPE, asepsis & sterile technique	Lab supplies: Manikins
Fitzsimmons		set up for wound care.



Date or Week	Activity Assignment Tonics	
	Activity, Assignment, Topics	Supplies Needed
Thur -9/14/23 Skills: 0800-1305 Platero Kunath Fitzsimmons	WBL Activity 2- Simulated workplace: preparing for clinical experience  #3 CHECK-OFF Demonstration continue: Wound Care wound care, standard precaution, PPE, asepsis & sterile technique  #5 EXAM – Wound Care, Dressings, Bandage wraps, Hot/Hold application, Infection control Asepsis, Isolation precautions  WBL Activity 2 - Simulated workplace: preparing for clinical experience	Same as above
Fri – 9/15/23 Skills: 0800-1305  Platero Kunath Fitzsimmons	Concepts of Medication administration  Assignment: Taylor's ch 29; Skills ch 5  Review Course Point on medication administration: (Please complete before class)  Review PowerPoints  1. Review Course Point: (complete prior to class)  2. ATI Modules to View and completes: Skills Modules Oral & Topical Med Administration Injectable Med Administration Engage Fundamentals Medication Administration Dosage Calculation & Safe Medication Administration Safe Dosage Medication Administration Oral Medication Injectable Medications Powdered Medications Powdered Medication Video Case Studies Adverse Reaction to Medication Look-and-Sound-Alike Medication Medication Interaction Mixing Insulin Meter-Dose Inhalers Safe Dosage  3. ASSIGNMENT: Complete Medication drug cards and have ready for demonstration. Use 3x5 index cards  Nursing Skills Nonparental meds (oral, topicals, etc.) Skill 5-1 Administering Oral Medications Skill 5-14 Administering Medication Via a Gastric Tube Skill 5-15 Applying a Transdermal Patch Skill 5-16 Instilling Eye Drops Skill 5-17 Administering an Eye Irrigation	Students: Bring your medication supplies  Lab Supplies: Injection pads, Medication Carts, Narcotic count forms Simulation pills, syringes, needles, alcohol wipes, gloves, medication cups, transdermal patches, Medication profiles



Date or Week	Activity, Assignment, Topics	Supplies Needed
	Skill 5-18 Instilling Ear Drops	
	Skill 5-19 Administering an Ear Irrigation	
	Skill 5-20 Administering a Nasal Spray	
	Skill 5-21 Administering a Vaginal Cream	
	Skill 5-22 Administering a Rectal Suppository	
	• Skill 5-23 Administering Medication by Metered-Dose Inhaler (MDI)	
	Skill 5-24 Administering Medication by Dry Powder Inhaler	
	Skill 5-25 Administering Medication by Small-Volume Nebulize	
	Nursing Skills Parenteral meds (injections - No IVs)	
	Skill 5-3 Removing Medication From an Ampules	
	Skill 5-4 Removing Medication From an Vial	
	• Skill 5-5 Mixing Medications from Two Vials in One Syringe	
	Skill 5-6 Administering an Intradermal Injection	
	Skill 5-7 Administering a Subcutaneous Injection	
	Skill 5-8 Administering an Intramuscular Injection	
Week 6	#6 EXAM – EVP, care, leadership, ethics legal,	
Mon- 9/18/23	Concents of Professionalism	
Platero	Concepts of Professionalism	
	Reading Assignment  1. Consents of Patient Education	
	1. Concepts of Patient Education  Client Education - Touching & Counceling - Toulor's sh 0	
	Client Education : Teaching & Counseling – Taylor's ch 9	
	Concepts of Communication	
	Reading Assignments	
	2. Therapeutic Communication – Taylor's ch 8	
	3. Review CoursePoint+Plus related to cp 8 & 9 (Please complete	
	before class)	
	4. SBAR reporting, EMR, Team communication	
	5. ATI modules to view and complete:	
	Engage Fundamentals Video Case Studies	
	Communication Therapeutic Communication	
	Client education Hand-off Report	
	Nurse's Touch: Professional Communication	
	Types of Communication	
	Therapeutic Communication	
	Professional Communication	
	Organizational Commutation	
	Factors that Affect Communication with individual groups	
	Client Education	
	Nurse's Touch: Becoming a Professional Nurse	
	Client Educatiion	
Week 6	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Wed – 9/20/23		
Skills: 0800-1305	#4 CHECK-OFF Demonstration: NGT insertion/Removal/Care	
Platero	Nasogastric Tube insertion/removal/irrigation & care. Know how to	
Kunath		
	ı	1



Date or Week	Activity, Assignment, Topics	Supplies Needed
Fitzsimmons	Irrigate NGT, set up suction cannister and oral suction with yankauer and administer enteral feeding.	Supplies Needed
Week 6 Thur - 9/21/23 Skills: 0800-1305 Platero Kunath Fitzsimmons	WBL Activity 2- Simulated workplace: preparing for clinical experience  #4 CHECK-OFF Demonstration continue: NGT insertion/Removal/Care  Nasogastric Tube insertion/removal/irrigation & care. Know how to  Irrigate NGT, set up suction cannister and oral suction with yankauer and administer enteral feeding.	
Week 6 Fri – 9/23/23 Skills: 0800-1305 Platero Kunath Fitzsimmons	#5 CHECK-OFF Demonstration continue: Urinary Catherization - insertion/Removal/Care Urinary catheter insertion/removal/irrigation & care. Know how to Irrigate tubing, continuous irrigation and medication administration via urinary catherter  #7 Exam – NGT and urinary catheterization	
	WBL Activity 2- Simulated workplace: preparing for clinical experience  Sims Lab: Skills Application & practice: Medication Administration What to prepare for check-off demonstration: Medication Administration – parenteral (IM, SC) and non-parenteral, documentation on medication profile (no IVs)	As above  Students: Bring your medication supplies.  Lab supplies: Med carts and syringes.
Week 7 Mon- 9/25/23 Platero	#8 Exam – Pt educ, communication, reporting  Concepts of Growth & Development – throughout the Lifespan  1. Reading Assignment: A. Developmental Concepts – Taylor's ch 22 B. Birth to Young Adult – Taylor's ch 23 C. The Aging Adult – Taylor's ch 24  2- Cultural Diversity Care – Taylor's ch 5 3. Review The Course Point: (Assignment prior class) and complete post-test - ch 5,22,23,24 4. Review PowerPoints  5. ATI modules to view and complete: Engage Fundamentals Human Growth & Development Inclusion, Equity, and Diversity Nurse's Touch: the Communicator Technique Identifier: Respecting Client's Cultures Video Case Studies Cultural Diversity	



Date or Week	Activity, Assignment, Topics	Supplies Needed
Week 7 Wed – 9/27/23 Skills: 0800-1305  Platero Kunath Fitzsimmons  Week 7	#5 CHECK-OFF Demonstration continue: Urinary Catherization - insertion/Removal/Care Urinary catheter insertion/removal/irrigation & care. Know how to Irrigate tubing, continuous irrigation and medication administration urinary catheter #7 Exam – NGT and urinary catheterization	
Thurs 9/28/23 Skills: 0800-1305 Faculty/	SIMULATION: Basic Care	
Week 7 Fri. 9/29/23 Skills: 0800-1305 Platero Kunath Fitzsimmons	<ul> <li>WBL Activity 2- Simulated workplace: preparing for clinical experience.</li> <li>Sims Lab: Skills Application and Practice Medication Administration.</li> <li>Sims Lab: Medication Administration sims stations.</li> <li>What to prepare for check-off demonstration: Medication Administration – parenteral and non-parenteral, documentation medication profile (no IVs).</li> </ul>	Students: bring your supplies  Skills Lab: medication
Week 8 Mon- 10/2/23 Platero	#9 Exam – Growth & Dev, Cultural diversity  Concepts of Sensory Perception Reading Assignment  Comfort and Pain Management - Taylor's ch 36  Concepts of Rest & Sleep - Taylor's ch 35  The Course Point: (Assignment prior to class) - Ch 35, 36 and complete post-test  Review PowerPoints; Complete post-test  ATI modules to view and complete: Engage Fundamentals Comfort, Rest & Sleep Pain Management Sensory Perception Pain Nurse's Touch: Wellness and Skill Modules Pain Assessment of a Child Virtual Scenario: Pain Assessment	
	<ul> <li>6. Skills Checklist - Skills Taylor ch 10</li> <li>Skill 10-1 Promoting Patient Comfort</li> <li>Skill 10-2 Giving a Back Massage</li> <li>Skill 10-3 Using a TENS unit</li> </ul>	



Date or Week	Activity Assignment Tonics	Supplies Needed
Date of Week	<ul> <li>Activity, Assignment, Topics</li> <li>Skill 10-4 Patient Receiving Patient-Controlled Analgesia</li> </ul>	Supplies Needed
	Skill 10-5 Patient Receiving Epidural Analgesia	
	<ul> <li>Skill 10-5 Fatient Receiving Epidural Analgesia</li> <li>Skill 10-6 Continuous Wound Perfusion Pain Management</li> </ul>	
Week 8	WBL Activity 2- Simulated workplace: preparing for clinical experience	
Wed. 10/4/23	with Activity 2- Simulated Workplace, preparing for clinical experience	Students: bring your
Skills: 0800-1305	#6 CHECK-OFF Demonstration continue: Medication Administration	supplies
Platero	demonstration: all methods of Medication Administration – no IVs	
Kunath		Skills Lab:
Fitzsimmons	Sims Lab: Skills Application:	medication profiles,
	What to prepare for check-off demonstration: Medication Administration	medication carts, ID
Week 8	– parenteral and non-parenteral, documentation on medication profile	bands
Thur. 10/5/23	#6 CHECK-OFF Demonstration (continue): Medication Administration	Same as above
Skills: 0800-1305	demonstration: all methods of Medication Administration – no IVs	
Platero	demonstration, an methods of Medication Administration – no ivs	
Kunath		
Fitzsimmons		
Week 8	#10 Exam – Medication administration	
Fri. 10/6/23		
Skills: 0800-1305	WBL Activity 2- Simulated workplace: preparing for clinical experience	Prepare skills lab for
Platero	SKILLS CHECK-OFFS: Continue Medication Administration or any other	retake skills
Kunath	skills repeats.	
Fitzsimmons Week 9		
Mon- 10/9/23	#11 Exam -Midterm exam	
Platero		
riatero	1- Concepts of Sensory Perception	
	Reading Assignment	
	A. Stress & Adaptation – Taylor's ch 43	
	B. Sensory Functioning – Taylor's ch 45	
	C. Self Concept – Taylor's ch 42	
	2- Concepts of Spirituality & End-of-Life	
	Reading Assignment	
	A. Spirituality – ch 47	
	B. Loss, Grief & Dying – ch 44	
	3. The Course Point: (Assignment prior to class), - Chp 43,44,45, 47 and	
	complete post-test	
	4. Review PowerPoints	
	5 ATI modules to view and complete:	
	Engage Fundamentals Nurse's Touch: the	
	Sensory Perception Communicator	
	Stress and Coping Video Interaction: Client Comfort	
	Grief & End-of-life Care	
	End-of-Life	
	Nurse's Touch: Wellness and Self-care	



Date or Week	Activity, Assignment, Topics	Supplies Needed
	Stress: Cause, Effects and Management	
	Nurse's Touch: the Communicator	
Week 9	WBL Activity 3: Fieldtrip to healthcare facility	
Wed. 10/11/23		
Clinical Facility	Hospital Orientation or CLINICAL/ SIMULATION	
Week 9	WBL Activity 3: Fieldtrip to healthcare facility	
Thur. 10/12/23 Clinical Facility	Hospital Orientation or CLINICAL/ SIMULATION	
Week 10	#12 Exam - Comfort/Pain, Rest/Sleep, Self-concept, Sensory	
Mon- 10/16/23		
Platero	Concepts of Spirituality & End-of-Life	
	Reading Assignment	
	<ol> <li>Spirituality – ch 47</li> <li>Loss, Grief &amp; Dying – ch 44</li> </ol>	
	2. Loss, difer & Dyllig – Cli 44	
	3. The Course Point: (Assignment prior to class), - Chp 44, 47 and	
	complete post-test	
	4. Review PowerPoints	
Week 10	Clinical Assignment	
Wed. 10/18/23		
Clinical Facility		
Week 10	Clinical Assignment	
Thur. 10/19/23		
Clinical Facility		
Week 11	#13 Exam – stress, sprirituality, loss, dying	
Mon- 10/23/23	Concepts of Nutrition	
Platero	Read Assignment	
	A. Nutrition - Taylor's ch 37	
	B. Read ATI: Nutrition book (read all of ATI nutrition book)	
	Review powerpoint notes	
	Practice ATI Nutrition prior to exam. Unproctored practice exams will be	
	made available by instructor	
Week 11	Clinical Assignment	
Wed. 10/25/23	Chinical / Golganical	
Clinical Facility		
Week 11	Clinical Assignment	
Wed. 10/26/23		
Clinical Facility		



Date or Week	Activity, Assignment, Topics	Supplies Needed
Week 12	(CONTINUE) Concepts of Nutrition	Jupplies Needed
Mon- 10/30/23	(CONTINUE) Concepts of Nutrition	
Platero	Read Assignment	
riacero	A. <b>Nutrition</b> - Taylor's ch 37; Read all of ATI Nutrition book	
Week 12	Clinical Assignment	
Wed. 11/1/23		
Clinical Facility		
Week 12	Clinical Assignment	
Thur. 11/2/23		
Clinical Facility		
Week 13	Concepts of Fluid & Electrolytes (Acid-Base) Balance/O2	
Mon- 11/3/23	Reading Assignment:	
Platero	1. Fluid-Electrolytes/Acid-Base Balance - Taylor's ch 41	
	Acid-Base Balance - Hogan's ch 2-7	
	2. The Course Point: (Assignment prior to class) - ch 41	
	3. Review PowerPoints	
	4. ATI modules to view and complete:	
	Engaged Fundamentals	
	Fluid, Electrolytes and Acid-Base Regulation	
	Gas Exchange and Oxygenation	
	Video Care Studies	
	Acid Base Balance	
	Fluid Volume	
@ 1015	#14 – Nutrition Exam	
Platero		
Week 13	Clinical Assignment	
Wed. 11/8/23	ATI - Nutrition exam - Computer Lab	
Clinical Facility Week 13	Clinical Assignment	
Wed. 11/9/23	Cillical Assignment	
Clinical Facility		
Week 14	(CONTINUE) Concepts of Fluid & Electrolytes (Acid-Base) Balance/O2	
Mon- 11/13/23	Reading Assignment:	
Platero	1. Fluid-Electrolytes/Acid-Base Balance - Taylor's ch 41	
	2. Acid-Base Balance - Hogan's ch 2-7	
	3. The Course Point: (Assignment prior to class) - Ch 41	
	4. Review PowerPoints	
Week 14	Clinical Assignment	
Wed. 11/15/23		
Clinical Facility	ATI - Nutrition exam – exam #2 (retake) - Computer Lab	
Week 14	Clinical Assignment	
Thur. 11/16/23		
Clinical Facility		



Date or Week	Activity, Assignment, Topics	Supplies Needed
Week of 11/20/23 to 11/25/23	THANKSGIVING HOLIDAY WEEK NO CLASSES	
Week 15	# 15 Exam - Fluid & Electrolytes, Oxygenation	
Mon- 11/27/23		
Platero	Concepts of Elimination:	
	Reading Assignment	
	1. Urinary Elimination – Taylor's ch 37 2.	
	2. Bowel Elimination - Taylor's ch 38	
	3. Colostomy review	
	4. Review PowerPoints	
	5. CoursePoint+Plus (review elimination)	
	6. ATI modules to view and complete: Ostomy Care	
	Video Case Studies	Ostomy model and
	Urinary Tract Infection (UTI)	supplies to
	Office the ection (Off)	demonstrate
Week 15	#6 SKILLS PROFICIENCY DEMONSTRATION - IVC	
Wed 11/29/23		
Clinical Faculty	ATI FUNDAMENTALS – exam #1 - Computer Lab	
Week 15	#6 SKILLS PROFICIENCY DEMONSTRATION - IVC	
Thur- 11/30/23		
Clinical Facility		
Week 16	1. (Review) Concepts of Oxygenation	
Mon- 12/4/23	Reading Assignment: Review Ch 39	
Platero	Review Skills: Tracheostomy	
Kunath	Skill 39-2 Oropharyngeal/Nasopharyngeal suctioning	
	Skill 39-5 Care of Tracheostomy Tube	
	Skill 39-6 Suctioning a Tracheostomy	
Week 16	WBL Activity 1 & 2: Clinical experience/ Simulated Workplace	
Wed. 12/6/23	Experiences	
Clinical Facility		
	CLINICAL facility/ or SIMULATION	
Platero	(Repeat Skills Proficiency demonstration) - IVC	
Kunath	ATI FUNDAMENTALS – retake #2	
Fitzsimmons	ATT FORDAIVIENTALS - Telake #2	
Week 16	#16 - FINAL EXAM — Oxygenation Elimination, + previous chapter	
Thur. 12/7/23		
Platero		

<sup>\*\*\*</sup>Subject to change without prior notice\*\*\*



## **Course Unit Content & Objectives**

### 1: Nursing Role and Scope of Practice

- A. Define nursing and relate its current state to historical events and nursing leaders.
- B. Compare and contrast the various roles of contemporary nurses today.
- C. Review the different educational paths to professional nursing and their implications for career mobility and advancement.
- D. Discuss the scope of practice of unlicensed personnel, licensed/vocational nurses, professional nurses, and advanced practice nurses.
- E. Describe how state nurse practice acts define the legal scope of nursing practice to protect patient's rights and reduce risk of nursing liability.
- F. Review an established code of ethics and its role in guiding nursing practice and ethical decision making.
- G. Recognize competencies related to knowledge, skills, and attitudes that nurses are expected to integrate into their practice.

#### 2: Spectrum of Healthcare

- A. Differentiate between the terms health and illness and the impact that lifestyle and risk factors has one's health status.
- B. Define the terms health promotion and wellness and discuss the nursing role in promoting the patient's health and wellness and disease prevention
- C. Differentiate between primary, secondary, and tertiary care as well as the role of the nurse when providing these levels of care.
- D. Differentiate between the goals of acute and chronic care and examples of patient conditions in each category.
- E. Discuss the principles of restorative or rehabilitative care, its goals, and the role of the nurse when working with patients undergoing rehabilitation.
- F. Compare and contrast palliative and hospice care and the role of the nurse in providing end of life care.
- G. Describe the various health care settings in which health care is delivered to patients of all ages.
- H. Discuss the roles of state and federal governments in regulating health care agencies

### 3. Profession Related Concepts/Patient Centered Care

- A. Discuss the meaning of patient-centered care
- B. Describe concepts of holistic health and nursing.
- C. Describe the concept of caring as a foundation for nursing practice
- D. Review the professional skills inherent in providing patient-centered care

#### **CONTENT TOPIC:**

## **The Nursing Process:**

- A. Define the nursing process and discuss its use as a tool for identifying actual and potential patient problems
- B. and planning patient-centered care.
- C. Compare and contrast the various steps of the nursing process and the role of the nurse
- D. Discuss the purpose of a patient plan of care, its developmental process, its implementation, and role in determining attainment of patient outcomes.

#### Clinical Iudgment:

- A. Define clinical judgment and its relationship to nursing practice
- B. Compare and contrast clinical judgment and critical thinking.
- C. Differentiate between decision making and problem solving.
- D. Discuss the significance of the scientific method for determining best nursing practice



#### Advocacy:

- A. Define advocacy and its relationship to nursing practice.
- B. Discuss the relationship between the nurse's role as advocate and the patient's right to information and make informed health care decisions.
- C. Review the Patient's Bill of Rights and the Self Determination Act and their association with the nurse's role as patient advocate.

## **Cultural Sensitivity**:

- A. Define cultural sensitivity and its relationship to nursing practice.
- B. Discuss the term culture and the various components that contribute to its definition (ethnicity, spiritual beliefs, social practices).
- C. Compare and contrast the terms cultural sensitivity and cultural competence in relation to the role of the health care provider.
- D. Recognize the influence culture has on health, health practices, illness, and caring patterns.

### **Communication:**

- A. Define communication and its relationship to nursing practice.
- B. Describe the four components of the communication process.
- C. Differentiate between verbal and nonverbal communication.
- D. Discuss characteristics of varied types of communication.
- E. Differentiate between non-therapeutic and therapeutic communication.
- F. Discuss the use of technology in the communication process.
- G. Describe how nursing documentation is a written form of communication.
- H. Identify potential barriers to effective communication.

## 4: Profession Related Concepts/ Interdisciplinary Collaboration

- A. Define the concept of interdisciplinary care.
- B. Describe the essential aspects of collaborative health care.
- C. Discuss the benefits of an interdisciplinary health care team providing client care.

### 5: Profession Related Concepts/ Evidence-Based Practice

- A. Define the concept of evidence-based practice
- B. Identify available resources for evidence-based nursing practice.
- C. Discuss how evidence-based practice provides optimum care for individuals and their families.

## 6: Profession Related Concepts/ Quality Improvement

- A. Define the concept of quality improvement.
- B. Discuss the role of the nurse in identifying patient concerns related to quality care.

## 7: Profession Related Concepts/ Safety

- A. Define the concept of patient safety
- B. Discuss personal and environmental factors that impair a patient's ability to protect themselves from injury.
- C. Review interventions that can assist in reducing risk of patient injury (properly identifying patient, using six rights of medication administration, performing fall risk assessment, communicating patient information to appropriate team member).
- D. Discuss how proper and effective use of technology and standardized policies and procedures support safe, quality care.
- E. Recognize the role of the nurse in monitoring own care and that of others in promoting a safe environment for the patient.



F. Review the National Patient Safety Goals developed by the Joint Commission and their relationship to the development of national safety standards and accreditation of health care institutions.

## 8: Profession Related Concepts/ Informatics

- A. Define the concept of informatics
- B. Describe the uses of computers in nursing education and practice.
- C. Discuss the computer skills and computer applications necessary for monitoring and documenting patient information.
- D. Observe use of appropriate search engines and databases to obtain evidence-based research when determining best practice.

## 9: Profession Related Concepts/ Patient Education

- A. Define the concept of patient education.
- B. Identify the role of the nurse in relation to patient education.
- C. Describe the three domains of learning.
- D. Review basic principles of learning.
- E. Discuss how to identify educational needs of patients.
- F. Describe the various elements of a teaching plan for patients

## 10: Profession Related Concepts/ Professionalism

- A. Define the concept of professionalism and its relationship to nursing practice.
- B. List professional behaviors that are consistent with those of a nurse.
- C. Discuss the relationship of ethical and legal practice to the role of nurses.
- D. Compare and contrast accountability and responsibility.

#### 11: Profession Related Concepts/ Leadership

- A. Define the concept of leadership
- B. Identify the characteristics of effective leaders.
- C. Describe various leadership roles assumed by nurses.
- D. Discuss how nurses as leaders can influence provision of safe patient care.

### 12: Client Related Concepts/Rest and Sleep

- A. Review the role played by rest and sleep in maintaining good physical and mental health.
- B. Discuss the effect that lack of sleep has on a patient's physical and mental health.
- C. Discuss developmental variations in sleep patterns.
- D. Describe the functions, physiology, and stages of sleep.
- E. Identify conditions that interfere with a patients' rest and sleep pattern.
- F. Recognize the characteristics of common sleep disorders.
- G. Review nursing interventions that can help improve a client's quality of rest and sleep.

### 13: Client Related Concepts/ Spirituality

- A. Compare and contrast the concepts of spirituality and religion.
- B. Review the religious practices of selected religions and their relationship to health promotion and healthcare.
- C. Determine factors that contribute to spiritual distress and resulting manifestations.
- D. Review the nurses' role when caring for patients who are experiencing spiritual distress.



## 14: Patient Related Concepts/ Growth and Development

- A. Review selected theories of human development and their respective stages.
- B. Discuss the impact that successful and unsuccessful achievement of developmental tasks has on the ability of an individual's to progress to a higher level of development.
- C. Ascertain the personal and environmental factors that can influence in individual's success achievement of developmental tasks.
- D. Review indicators of successful and delayed task resolution.

### 15: Patient Related Concepts/ Sensory Perception

- A. Review the role played by sensory perception in maintaining good physical health.
- B. Describe the anatomical and physiological components of the sensory-perceptual process.
- C. Discuss factors that affect a patient's sensory perceptual processes.
- D. Identify conditions that interfere with patients' ability to process sensory input.
- E. Differentiate between sensory deficits, overload, and deprivation.
- F. Review nursing interventions that can facilitate or maintain a patient's sensory perceptual processes.

## 16: Patient Related Concepts/ Hygiene (includes Hygiene Skills Lab)

- A. Review the role played by the skin, mucous membranes, teeth, and nails in maintaining the body's first line of defense against pathogens.
- B. Describe conditions and activities that place patients at risk for altered skin integrity.
- C. Discuss hygienic practices that support healthy skin integrity.
- D. Discuss the effect that cultural practices and developmental stage has on hygiene practices.
- E. Determine a patient's need for assistance with hygiene-related care.
- F. Describe the procedures for providing hygiene-related care in a safe, comfortable environment.
- G. Demonstrate proper techniques that support patient hygiene.

#### **CONTENT TOPIC**

- a. Hygiene skills lab/mouth, skin, hair, nail, foot and perineal care
- b. Hygiene skills lab/ baths and bed making

## 17: Patient Related Concepts/ Activity and Exercise (includes Mobility Skills Lab)

- A. Review the role played by the musculoskeletal and neurological systems in providing and regulating movement.
- B. Relate the effect exercise has on proper functioning of body systems and activity tolerance.
- C. Identify the elements of an exercise program that serves to maintain proper functioning and prevent lifestyle diseases.
- D. Discuss the effect lack of movement has on bones, muscles, and joints.
- E. Discuss the effect developmental stage has on bone, muscles, and joints.
- F. Demonstrate proper techniques that support patient mobility and prevent complications of immobility.

## **CONTENT TOPIC**

### Mobility skills lab:

- a. walking with a crutch/cane/walker
- b. wheelchair assembly/disassembly and use
- c. patient positioning
- d. pressure ulcer prevention measures and equipment
- e. Mobility skills lab/range of motion



## 18: Patient Related Concepts/ Infection Control (includes Infection Control Skills Lab)

- A. Compare and contrast the various elements of the chain of infection.
- B. Review the anatomical and physiological barriers that protect an individual against infections.
- C. Describe the signs and symptoms of an inflammatory response, local and systemic infections, and related diagnostic tests.
- D. Discuss the etiology of nosocomial infections
- E. Differentiate between medical and surgical asepsis.
- F. Relate principles of asepsis and their application to patient care and wound care.
- G. Differentiate between standard precautions and various types of isolation precautions.
- H. Review nursing interventions that can protect a patient against infections.
- I. Demonstrate proper techniques that support infection control in patient care and wound care.

## **CONTENT TOPIC**

#### Infection control skills Lab:

- a. hand hygiene and universal precautions
- b. isolation precautions and application of personal protective equipment (PPE)
- c. medical and surgical asepsis, surgical scrub, applying sterile gloves and surgical gowning
- d. wound care:
  - wound cleansing and irrigation
  - suture and staple removal
  - wraps and slings
  - cold/heat application

### 19: Patient Related Concepts/ Elimination (includes Urinary and Bowel Elimination Skills Lab)

- A. Review Bowel elimination skills: the role played by elimination in maintaining good physical health.
- B. Describe the process of urine and feces production and subsequent elimination patterns.
- C. Differentiate between normal and abnormal elimination patterns.
- D. Discuss developmental and other factors that affect a patient's elimination status.
- E. Identify conditions that interfere with patients' normal elimination patterns.
- F. Compare and contrast normal and abnormal characteristics of urine and feces.
- G. Identify diagnostic tests related to elimination and the nurse's role in obtaining specimens.
- H. Review nursing interventions that can facilitate or maintain a patient's elimination patterns.
- I. Demonstrate proper techniques that support a patient's elimination needs.

### **CONTENT TOPIC**

#### **Bowel elimination skills Lab:**

- a. bedpans and urinals
- b. collecting urine and stool specimens and documentation
- c. catheter insertion and removal, specimen collection
- d. enemas, specimen collection (hemoccult

## Unit 20: Patient Related Concepts/ Nutrition (includes Nutrition Skills Lab)

- A. Review the role played by nutrition in maintaining good physical health throughout the life-span.
- B. Describe normal processes related to digestion, absorption, and metabolism of carbohydrates, proteins, and fats.
- C. Describe the role water, vitamins, minerals, and electrolytes play in supporting body functions and processes.
- D. Determine the significance of the balance between caloric intake and energy expenditure in relation to weight gain and loss.



- E. Discuss physical, psychological, developmental, cultural and religious factors that affect a patient's nutritional status.
- F. Identify norms for body weight and BMI based on established standards.
- G. Use guidelines based on the USDA Food Pyramid when determining dietary recommendations for patients.
- H. Differentiate between various alternative and therapeutic diets.
- I. Review nursing interventions that can assist patients in meeting their nutritional needs.
- J. Demonstrate proper techniques that support a patient's nutrition needs

### **CONTENT TOPIC**

#### Nutrition skills lab:

- a. tray setup and feeding, (NG tube and feeding tube insertion, Dobhob tube, feeding by gravity and pump, care and maintenance of G-tube)
- b. special diets
- c. intake and output

### 21: Patient Related Concepts/ Comfort/Pain (includes Comfort Skills Lab)

- A. Review the role played by pain, as a symptom of a health issue, and its impact on basic physiological needs.
- B. Review theories related to the physiology of pain.
- C. Discuss physical, psychological, developmental, and cultural factors that affect the perception and expression of pain.
- D. Differentiate between the various types and characteristics of pain.
- E. Determine a patient's need for pain relief using established subjective tools and objective data.
- F. Review pharmacologic and non-pharmacologic nursing interventions that can assist patient's in managing their pain.
- G. Review alternative and complementary methods of pain relief that patient's may consider (acupressure, acupuncture, biofeedback).
- H. Demonstrate proper techniques that support a patient's comfort needs.

#### SKILLS LAB:

- a. application of heat and cold
- b. pain rating scales

## 22: Patient Related Concepts/ Fluid and Electrolytes

- A. Recognize alterations in laboratory values of urine osmolarity, and serum sodium, potassium, chloride, calcium, and phosphorus.
- B. Recognize clinical manifestation of fluid imbalances and alterations in sodium, potassium, chloride, calcium, and phosphorus
- C. Apply knowledge of pathophysiology when planning care for patients with alterations in fluid balance
- D. Apply knowledge of pathophysiology when planning care for patients with alterations in sodium, potassium, chloride, calcium, and phosphorus.
- E. Identify priority actions for patients with an alteration in fluid balance or sodium, potassium, chloride, calcium, and phosphorus.

### 23: Patient Related Concepts/Oxygenation (includes Skills Lab)

- A. Recognize components of an assessment related to oxygenation that should be included data collection
- B. Apply knowledge of anatomy, physiology when assessing oxygenation and recognize variations in breathing patterns when caring for patients.
- C. Recognize clinical manifestation of respiratory imbalances in pulse oximetry and other laboratory values related to oxygenation.
- D. Discuss the correct use and functioning of therapeutic devices that support oxygenation.



- E. Describe the role of the nurse in providing quality care for patients who have an alteration in oxygenation.
- F. Identify health care education and safety needs for patients who have an alteration in oxygenation in prevention of respiratory infections

#### **CONTENT TOPIC**

#### **Skills Lab:**

- a. Respiratory assessment, Comparing and contrasting breath sounds: Vesicular, Bronchovesicular, Bronchial
- b. Perform a complete respiratory assessment demonstrating techniques: inspection, palpation, percussion, auscultation, chest excursion, tactile fremitus, egophony, bronchophony and whispered pectoriloquy
- c. Deep breathing and coughing exercises, use of incentive spirometry and teaching patient's controlled diaphragmatic breathing
- d. Administration of oxygen therapy using appropriate respiratory devices: nasal cannula, oxygen mask, venturi mask, re-breathable and non-re-breathable mask
- e. Recognize alterations in respiratory laboratory values of oxygenation, ABG
- f. Introduction to administration of respiratory therapeutic modalities: Postural drainage, Sputum specimen, Oral suction, Nasopharyngeal suction

## 24: Patient Related Concepts/ Medication Administration (includes Medication Skills Lab)

- A. Discuss the role of the nurse in safely and legally administering medications to patients.
- B. Discuss factors that can increase the risk of making a medication error.
- C. Identify the six rights of medication administration.
- D. Determine the various routes by which medication can be administered.
- E. Perform basic apothecary to metric conversions and drug calculations.
- F. Discuss the role of the nurse related to educating patients about their medications.
- G. Demonstrate proper techniques that support safe medication administration

### **CONTENT TOPIC**

### Medication administration skills lab:

- a. oral by nasal, ear, eye, rectal, topical, inhaled and vaginal medications, sublingual, injections: subcutaneous, dermal and intramuscular, and gastric tube
- b. proper medication preparation using six rights
- c. basic drug calculation
- d. medication administration charting

### 25: Patient Related Concepts/ Documentation (includes Documentation Skills Lab)

- A. Describe the significance of nursing documentation as a written form of communication.
- B. Discuss the use of technology in the communication process.
- C. Identify the purpose and various elements of the patient record.
- D. Review the legal parameters that guide documentation and the maintenance of patient records.
- E. Review proper guidelines for effective documentation.
- F. Apply principles of effective documentation to an actual or simulated patient record.
- G. Demonstrate proper documentation techniques that support accurate, thorough, and timely charting.

## **CONTENT TOPIC**

#### **Documentation skills lab:**

- a. subjective and objective data
- b. narrative charting
- c. flow sheets and trending records



d. computer information systems and computerized records

## 26: Patient Related Concepts/ Body Mechanics and Ergonomics (includes Body Mechanics Skills Lab)

- A. Review principles of good body mechanics and ergonomics when positioning, moving, lifting, and ambulating patients.
- B. Identify assistive devices that can be used when moving patients to aid in the prevention of injury.
- C. Examine the relationship between using good body mechanics and preventing injuries.
- D. Discuss appropriate interventions to take to minimize injury to patient and self during a patient fall.
- E. Demonstrate proper body mechanics and ergonomics when positioning, moving, lifting and ambulating patients.

#### **CONTENT TOPIC**

### Body mechanics skills lab:

- a. turning patient, moving patient up in bed, and use of draw sheet
- b. gait belts
- c. patient transfers

## 27: Patient Related Concepts/ Nursing Process (includes Nursing Process Lab)

- A. Identify the steps of the nursing process.
- B. Review the use of the nursing process as a tool for planning patient care.
- C. Differentiate between subjective and objective data and various data collection methods.
- D. Review the NANDA list of nursing diagnoses and their use in describing potential and actual patient problems.
- E. Apply principles of the nursing process to an actual or simulated patient record.

## **CLINICAL OBJECTIVES**

- 1. Utilize the nursing process as a framework for planning nursing care:
  - a. Practice assessment skills using proper techniques and safety measures.
  - b. Practice basic nursing skills using proper techniques and safety measures.
  - c. Use the steps of the nursing process when developing a plan of care
    - Include cultural and age-appropriate interventions in the plan of care.
- 2. Use scientific principles and evidence-based literature when planning care:
  - a. Use appropriate resources when selecting interventions for the plan of care
  - b. Base rationales for interventions on scientific principles.
- 3. Recognize the professional and legal responsibilities of nursing practice:
  - a. Identify skills that are within the RN's scope of practice.
  - b. Identify legal parameters that govern nursing practice