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Basic	Course	Intorma	ation

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Semester:	FALL 2021	Instructor Name:	Carmen Bravo RN MSN	
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Course Title & #:	NUR 107	Email:	carmen.bravo@imperial.edu	
		Webpage		
CRN #:	10384, 10612, 10613	(optional):		
Classroom:	3111, 3112, 4000	Office #:	RT-Online ZOOM, TBA	
Class Times:	Lecture/Skills/Clinical (M) 8:00 -1:05 pm (W,Th,F) 8:00 am - 1:05pm (W,Th) 7:00 am -2:45 pm (clinical hours may vary)	Office Hours:	TBA; conferzoom or conference call: First 8 weeks: (M) 12:00-1:00 pm (Zoom) (T) 10:00 am-11:00 pm, or TBA (W,Th,F) 2:00 – 3:00 pm Second 8 weeks: (M) 12:00-1:00 pm (Zoom) (T) 10:00 am-11:00 pm, or TBA (W,Th) 2:30-3:30 pm	
Class Days:	(M) Lecture online/zoom (W,Th,F) Skills lab (W, Th) Clinical	Office Phone #:	Office: 760-554-9213 Rosalba Jepson 760-554-9213 Carmen Fitzsimmons 760-604-1913 Julie Kunath 414-380-3353 Carmen Bravo 760-879-6581	
Class Dates:	8/16/21 12/11/21	Emergency Contact:	Analisa Veliz 760-355-6348	
Units:	7.0	Class Format:	Online, IVC lab classroom, Clinical site	

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 (2019). Taylor Fundamental of Nursing CoursePoint Plus+Enhance (9th ed). Wolters Kluwer/Lippincott. ISBN: 9781496362179
- 2. Lynn, P. (2019). Taylor's Clinical Nursing Skills: A Nursing Process Approach CoursePoint (5th ed.). Wolters Kluwer/ Lippincott. ISBN: 9781496365248 3.
 - May order direct-purchase ebook with the CoursePoint Plus Enhance at URL: <u>https://lippincottdirect.lww.com/NursingEducation-ImperialValleyCollege-Spring2021</u>.
 - Technical Support: 1-800-468-1128



- Customer Service: 1-800-638-3030 2
 - Student & Faculty Training: <u>http://customersuccess.lww.com/cs.html</u>
- Taylors Clinical Nursing Skills: (5th ed.).
- 3. Hogan (2018). Reviews & Rationales: Fluids, Electrolytes, and Acid-Base Balance w/CD (4th/ed). Prentice Hall, Pearson. ISBN: 978-0134457710

Optional resources books

- 4. Wilkinson J. (2012). Nursing Process and Critical Thinking. (5th ed.). Pearson. IBSN:9780132181624
- 5. Taber's (2017). Taber's Cyclopedia Medical Dictionary (23/e). Prentis Hall. ISBN:9780803659049

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.
- Students must also be very flexible with schedule changes in skills and clinical settings due to limited classroom space during construction of the nursing building.
- 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.
- Lecture done on conferzoom; CANVAS powerpoint, facilitation & discussion, student presentations.
- 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 inservices 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: When Covid-pandemic restrictions are lifted: Clinical sites may include hospitals, convalescent, adult day out, wound care centers. Assignments for clinical preparation include skills practice, demonstration, Assessment of client data, reviewing medication profiles, and completing pre- assignments as designated for each clinical area. Students working in clinical areas function within their legal 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. <u>Personal protective equipment (PPE) will be worn at all times in clinical areas as mandated by Covid guidelines</u>.

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). A student will not be allowed to continue in the program if this is not completed. This will 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: <u>https://imperial.edu/students/student-equity-and-achievement/</u>
- 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)

-Must have facemask available

- -For best reception park near buildings
- -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

Students must maintain a grade "C" average of 78% or above to pass exams, assignments, and the course. Passing grade is determined by the scale below. Grades will not be "rounded up". To pass exams and even advance to the next semester, a "C" of 78% or better is required in this course.

GRADING:

- A = 93-100% B = 85-92% C = 78-84%
- **D** = **70-77%** and **F** = **Below 70%** (D and F grades are considered failing grades)

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

- 1. Students who fail a total of 4 exams during the course will be dropped from the program.
- 2. Students who fail to meet a total equivalent of 78% on the mid-term theory exam will be dropped from the program.
- 3. Students who fail to meet a total equivalent of 78% on the FINAL exam be dropped from the program.
- 4. Students who accrue 3 unsatisfactory performances, whether in skills or clinical, will be dropped from the program.
- 5. Students must demonstrate safe and proficient clinical skills to pass the course. Students may be dropped from the program if skills are not safe and proficient.
- 6. Failure to pass a skills demonstration exam is 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.

Attendance Policies

Attendance policy:

- 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. It is the student's responsibility to drop or officially withdraw from the class. 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 is late: three (3) tardies equal one absent. Please don't be late to class, skills day or clinical days. Do not leave early from class without instructor's permission or that portion of the class will be considered absent time. Do not leave conferzoom class until break or instructor's permission. Roll call may be conducted after breaks.
- Absences attributed to the representation of the college at officially approved events (conferences, contests, and field trips) will be counted as 'excused' absences.
- Keep in mind that an excused absence is still an absent and you "miss out" out on lecture and class assignments; however, medical emergencies may be reviewed at the discretion of the instructor and program director.

What does it mean to "attend" an online class?

Attendance is

critical to student success and for IVC to use federal aid funds. Acceptable indications of attendance are:

- Student submission of an academic assignment
- Student submission of an exam
- Student participation in an instructor-led Zoom conference
- Documented student interaction with class postings, such as an interactive tutorial or computer-assisted instruction via modules
- A posting by the student showing the student's participation in an assignment created by the instructor



- A posting by the student in a discussion forum showing the student's participation in an online discussion about academic matters
- An email from the student or other documentation showing that the student has initiated contact with a faculty member to ask a question about an academic subject studied in the course.

Logging onto Canvas alone is <u>NOT</u> adequate to demonstrate academic attendance by the student

Remediation Policy

Please see nursing handbook

- Students must remediate with nursing learning tutors before attempting to repeat a skills demonstration exam. In other words, if a student fails to demonstrate safe and proficient skills twice on any skills demonstrations (including the final exit proficiency demonstration), and does not pass after the third attempt, the student will be dropped from the program.
- 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 in 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, not adhering to clinical regulations. Students may be required to remediate before returning to the clinical setting.
- 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 92%. 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"
- 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.
- 10. Students will take 2 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; (b) copying or attempting to copy from others during an examination or on an assignment; (c) communicating test information with another person during an examination; (d) allowing others to do an assignment or portion of an assignment; (e) using a commercial term paper service.

How do I show academic honesty and integrity in an online "classroom"?

- KEEP YOUR PASSWORDS CONFIDENTIAL.
 - You have a unique password to access online software like Canvas. Never allow someone else to log-in to your account.
- COMPLETE YOUR OWN COURSEWORK.
 - When you register for an online class and log-in to Canvas, you do so with the understanding that you will produce your own work, take your own exams, and <u>will do so without the assistance of others</u> (unless directed by the instructor).

Examples of Academic Dishonesty that can occur in an online environment:

- Copying from others on a quiz, test, examination, or assignment;
- Allowing someone else to copy your answers on a quiz, test, exam, or assignment;
- Having someone else take an exam or quiz for you;
- Conferring with others during a test or quiz (if the instructor didn't explicitly say it was a group project, then he/she expects you to do the work without conferring with others);
- Buying or using a term paper or research paper from an internet source or other company or taking any work of another, even with permission, and presenting the work as your own;
- Excessive revising or editing by others that substantially alters your final work;
- Sharing information that allows other students an advantage on an exam (such as telling a peer what to expect on a make-up exam or prepping a student for a test in another section of the same class);
- Taking and using the words, work, or ideas of others and presenting any of these as your own work is plagiarism. This applies to all work generated by another, whether it be oral, written, or artistic work. Plagiarism may either be deliberate or unintentional.



CONDUCT and CIVILITY

Students are expected to adhere to the standards of Student Conduct and the regulations adopted by the college. Academic misconduct includes, but not limited to cheating in any form, plagiarism, behavior misconduct. Civility is treating others and ourselves with respect, dignity and care. Civility is evident when we are sensitive to the impact that our communications, practices and behaviors have on others in our communities. Incivility includes any and all forms of misconduct, disrespect or disregard for instruction, the instructor or a fellow student. The American Nurses' Association Code of Ethics requires nurses to treat their colleagues, students and patients with dignity and respect and does not tolerate any form of harassment, disrespect or threatening action. Nursing students are expected to promote self-accountability for their actions and to foster cultures of civility and a high standard of civil, respectful and professional conduct in all academic and clinical interactions. Violations are subject to student disciplinary actions, including but not limited to the removal, suspension or expulsion of a student. Education Code Section 76034, IVC Code of Student Conduct, and the RN Program Code of Academic and Clinical Conduct

CLASSROOM ETIQUETTE

- Electronic Devices: Cell phones and electronic devices must be turned off and put away during class, unless otherwise directed by the instructor. Cell phones are not allowed in clinical areas of the hospital facilities.
- Food and Drink 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.

ONLINE ETIQUETTE

- 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
 - (2) include a subject line
 - (3) acknowledge/return messages promptly
 - (4) respect others' opinions and privacy
- (7) copy with caution
- (8) do not spam or junk mail
- (9) be concise
- (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" (especially Zoom)?

Attending a virtual meeting can be a challenge when there are many students on one conference call. Participating in such meetings may count as class attendance, but disruptive behavior may also result in you not being admitted to future meetings. Follow the tips below for best results:

1) Be RESPECTFUL

a. 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 (if zooming)

a. People walking around and pets barking can be a distraction.

3) EAT AT A DIFFERENT TIME.

- a. Crunching food or chugging drinks is distracting for others.
- b. Synchronous zoom times are set in advance so reserve meals for outside class meetings.

4) ADJUST YOUR LIGHTING SO THAT OTHERS CAN SEE YOU



- a. It is hard to see you in dim lighting so find a location with light.
- b. If your back is to a bright window, you will be what is called "backlit" and not only is it hard on the eyes (glare) but you look like a silhouette.

5) POSITION THE CAMERA SO THAT YOUR FACE AND EYES ARE SHOWING

- a. If you are using the camera, show your face; it helps others see your non-verbal cues.
- b. You may be at home, but meeting in pajamas or shirtless is not appropriate so dress suitably. Comb your hair, clean your teeth, fix your clothes, etc. before your meeting time to show self-respect and respect for others.

6) Be READY TO LEARN AND PAY ATTENTION

- a. Catch up on other emails or other work later.
- b. Silence your phone and put it away during Zoom classes.
- c. Turn off TV, radios to reduce background noise.

7) USE YOUR MUTE BUTTON WHEN IN LOUD PLACES OR FOR DISTRACTIONS

a. Pets barking, children crying, sneezing, coughing, etc. can happen unexpectedly. It's best if you conference in a private space, but if you can't find a quiet place, when noises arise **MUTE** your laptop.

8) REMEMBER TO UNMUTE WHEN SPEAKING

- a. Follow your instructor's directions about using the **"raise hand"** icon or chat function to be recognized and to speak, but make sure you have unmuted your device.
- b. Do not speak when someone else is speaking.

9) REMAIN FOCUSED AND PARTICIPATE IN THE MEETING

- a. Engage in the meeting. Look at the camera. Listen to instruction. Answer questions when asked.
- b. Do not use the Zoom meeting to meet with your peers or put on a "show" for them.

10) PAUSE YOUR VIDEO IF MOVING OR DOING SOMETHING DISTRACTING

a. In case emergencies happen and you need to leave the room or get up and move about, stop your zoom video.

Attending Class On Campus during COVID

How do I act differently if I have an on-ground class during COVID?

- 1. DO NOT COME TO CAMPUS OR ATTEND AN OFF-CAMPUS CLASS IF YOU FEEL SICK, HAVE A FEVER, OR HAVE A COUGH
 - a. Even if your symptoms are mild, <u>stay home</u>. Email your instructor to explain why you are missing class.
 - b. <u>If you are sick with COVID-19 or think you might have COVID-19</u>, provide CDC guidance.
 - c. If you have tested positive for COVID-19, you must self-quarantine for 14 days and then be without symptoms for at least 72 hours. Clearance is required prior to returning to any face-to-face interaction. It is recommended that you undergo a final COVID-19 test to confirm that you are no longer infected.
 - d. If you are exposed through direct contact with a person known to be COVID-19 positive, then you must submit negative COVID-19 test results prior to returning to any face-to-face interaction.

2. ARRIVE TO CAMPUS EARLY (at least 15 minutes early is advised).

a. All people entering the IVC campus will need to pass a screening process, which will occur at the gates as your drive onto campus. You will need to take a short questionnaire and get your temperature taken (the screening is completely touchless and will take place while you remain in your car).

3. BRING A MASK TO CLASS (and always wear it).

a. Be sure that your mask covers both your nose and mouth. If your mask is cloth, then wash it each day. If your mask is disposable, then use a new one each day.

4. GO DIRECTLY TO YOUR CLASSROOM.

- a. The IVC campus is mostly closed so you should not visit other areas or seek any face-to-face services. Services are available to students online and can be accessed through <u>www.imperial.edu</u>.
- 5. WASH YOUR HANDS FREQUENTLY (and use the provided sanitation supplies).



a. Your classroom is equipped with cleaning supplies. Use them as needed.

6. BE SURE TO SOCIAL DISTANCE (stay at least 6 feet from other).

- a. The number of students in a classroom at any one time is very limited so you have plenty of space to spread and ensure that you stay at least 6 feet from others.
- 7. BRING YOUR OWN FOOD AND DRINKS.
 - a. There is no food service currently offered on campus.

If attending clinical sites, skills and simulations:

- All Covid guidelines and restritions will be adhered to.
- Students are expected to conduct Professional behavior: including manners, wear uniforms that are clean and pressed, clean shoes (no cloth tennis), name badges, hair groomed and 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.
- Hospital policy: on student disciplinary actions are delineated in the nursing handbook. Disciplinary actions apply to any regulatory violations, which may include a written warning, up to dismissal of the program, related to the degree of violation

Educational Resources

How do I access services now that we are mostly online?

- CANVAS LMS. Canvas is Imperial Valley College's Learning Management System. To log onto Canvas, use this link: Canvas Student Login. The Canvas Student Guides Site provides a variety of support available to students 24 hours per day. Additionally, a 24/7 Canvas Support Hotline is available for students to use: 877-893-9853.
- Learning Services. Tutoring support is being provided through one Zoom link (<u>IVC online Tutoring</u>), to support and accommodate students during the COVID-19 Pandemic. When campus is open again, there are several learning labs to assist students. Whether you need support using computers, or you need a tutor, please consult your <u>Campus Map</u> for the <u>Math Lab</u>; <u>Reading, Writing & Language Labs</u>; and the <u>Study Skills Center</u>.
- <u>Library Services</u>. Visit the Spencer Library's page on the IVC website for a wealth of valuable resources and online access to databases, e-books and more. Contact us so we can help you with instructional and research development skills (for those conducting research and writing academic papers). When campus re-opens, students also have access to tutoring services in the Study Skills Center as well as private study rooms for small study groups. There is more to our library than just books!
- <u>Career Services Center</u>. The Career Services Center is dedicated to serve all IVC students and Alumni. Services include Career Assessments, Resume and Cover Letter Assistance, Interview Preparation, Internship Opportunities and Job Placement.
- <u>Child Development Center.</u> The Preschool and Infant/Toddler Centers are on-campus demonstration lab programs that meet the educational, research, and service needs of the institution and community at large. Service is available to families who meet the California Department of Education qualifications for enrollment. <u>The centers are open during COVID</u> from Monday-Friday 7:15-5:30. Location: Buildings 2200 and 2300. Phone: (760) 355-6528 or (760) 355-6232. Application: <u>https://forms.imperial.edu/view.php?id=150958</u>



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 <u>http://www.imperial.edu/studentresources</u> 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. A Student Health Nurse is available on campus, but you must make an appointment. Contact the IVC Student Health Center at 760-355-6128, or when campus reopens, visit Room 1536 for more information.
- Mental Health Counseling Services. Counseling services are available for currently enrolled students; which are provided in a confidential, supportive, and culturally sensitive environment. Please contact the IVC Mental Health Counseling Services at 760-355-6310 for appointments, or when campus reopens visit Room 1536, for more information.
- IVC Military and Veteran Success Center. Serves military/veteran students in three key areas: 1) Academics, 2) Health and Wellness, and 3) Camaraderie. Services help to connects military/veteran students, and their families, to campus and community resources. Telephone 760-355-6141 or when campus reopens, the Center is in Building 600 (Office 624).
- The Extended Opportunity Program and Services (EOPS) offers services such as priority registration, book grants, transportation assistance, individualized counseling, tutoring, and community referrals to eligible students. Staff is available to assist and support students in navigating personal, psychological, academic, and/or career-related issues. Under the umbrella of The EOPS is the CARE (Cooperative Agency Resources for Education), the program is serve single parents and assist with addressing issues that are particular to this population. Students that are single parents receiving TANF/Cash Aid assistance may qualify for our CARE program. For additional information about the EOPS or CARE Programs please contact our Program Office 760.335-6407 and/or visit our Program website www.imperial.edu/students/eops.
- The Student Equity & Achievement Program strives to improve Imperial Valley College's success outcomes, particularly for students who have been historically underrepresented and underserved. SEA addresses disparities and/or disproportionate impact in student success across disaggregated student equity groups including gender, ethnicity, disability status, financial need, LGBTQIA+, Veterans, foster youth, homelessness, and formerly incarcerated students. SEA also provides outreach at local Imperial County high schools to ensure graduating seniors are successfully matriculated into the college and have a strong support system. Please visit us online for assistance at https://imperial.edu/students/student-equity-and-achievement/ or call us at 760-355-6465 or when campus reopens, visit Building 401.
- What if I cannot afford food, books, or need other help?
 Please tell us what you need by submitting your request(s) here: https://imperial.edu/students/student-equity-and-achievement/
- Information Literacy. The IVC Library Department provides numerous Information Literacy Tutorials to assist students in this endeavor.
- **Student Rights and Responsibilties**. Students have the right to experience a positive learning environment and to due process of law. For more information, please refer to the IVC General Catalog.



Anticipated Class Schedule/Calendar

CRN # 10384 NUR 107 - CRN # 10612 CRN# 10613	Nursing Fundamentals	
Instructors:		
Rosalba Jepson RN MSN	ph# 760-554-9213	rosalba.jep
Carmen Fitzsimmons RN	ph# 760-604-1913	<u>carmen.fi</u>
Julie Ann Kunath RN MSN	ph# 414-380-3353	Julie.kuna
Carmen Bravo RN MSN	ph# 760-879-6581	carmen.b
	•	

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Class starts: 8/16/21 - ends: 12/11/2021

Last date to add: 8/28/2021 Drop Deadline with "W": 11/6/2021

Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
WEEK 1-lecture	Class Introduction: Syllabus	
Monday – ZOOM 8/16/21 0800 – 1105 Jepson	Concepts of Person-Centered Care: the Nursing Process & Critical Thinking <u>Reading Assignments</u> : 1. Nursing Process - Taylor: ch 13-18 ch 13 - Overview of Nursing Process ch 14 – Assessment (to continue nursing process the following week) Read ATI – The Nursing Process Critical Thinking and Clinical Judgment	ZOOM (Must have appropriate computer equipment, including visual, to access Zoom and Canvas).
	The Course Point: (Assignment to prepare you for class. Please complete before class) Chp 1, 14-18 Review powerpoints & complete post-test	
WEEK 1-Skills	Concepts of Health Assessment	Students:
Wed. – lab 3111 8/18/21 0800 – 1305 Jepson Fitzsimmons Bravo	WBL Activity 2- preparing for clinical experienceRead Assignment:1. Vital Signs: Taylor's ch 25; skills book ch 22. Health assessment: Taylor's ch 26; skills ch 3Concepts of Oxygenation3. Respiratory Assessment: Taylor's ch 39• Promoting Comfort & Oxygenation: Taylor's p.1502; p.1508-1512• Deep Breathing, Incentive Spirometry – Taylor's p.1503-1504• Deep Breathing Exercises, Coughing, and Splinting - Taylor's p.1504-1505ATI skills module: Vital signs; Respiratory & Skin assessment. (Head-to-Toe Assessment)The Course Point: (Please complete before class) Chp 25, 26 – review powerpoints; Complete post-test	Bring your stethoscope, black ink pen, second-hand watch (not a digital and not the one on your phone) Supplies: B/P cuffs, thermometers, Respiratory sounds, Oxygen masks, nasal cannula, venture mask, re- breather bags, ambu- bag, airway bag, oropharyngeal airway & nasal trumpet. Spirometer, alcohol wipes, O2 supplies, pulse oximeter, Stethoscopes, spirometer,
11:00 am – 12:00 pm Computer room	TRAINING: The CoursePoint Navigation with Tom Kayo	Lab set-up:. Sims with resp. sounds, vital signs



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
		<u>Class demo</u> : VS & physical
	Nursing Skills to learn:	Health & respiratory
	Skill 2-1 Assessing Body Temperature	assessment
	• Skill 2-4 Assessing Peripheral Pulse by Palpation	
	• Skill 2-5 Assessing an Apical Pulse by Auscultation	
	Skill 2-6 Assessing Respirations	
	Skill 2-7 Assessing Blood Pressure by Auscultation	
	Skill 3-1 Performing a General Survey	
	• Skill 3-2 Using a Bed Scale	
	Skill 3-3 Assessing the Skin, Hair, Nails	
	Skill 3-4 Assessing Head and Neck	
	 Skill 3-5 Assessing Thorax, Lungs, Breast 	
	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 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 14-5 Using an Oxygen Tent	
	•.Skill 14-7 Inserting an Oropharyngeal/ Nasopharyngeal Airway	
	•.Skill 14-15 Using a Manual Resuscitation Bag-Mask	
	Review Skills: Tracheosotomy Care	
	Skill 39-2 Oropharyngeal/Nasopharyngeal suctioning	
	Skill 39-5 Care of Tracheostomy Tube	
	Skill 39-6 Suctioning a Tracheostomy (open system)	
12:00 pm		
	Calculation TEST #1	
WEEK 1-Skills	Concepts of Patient Hygiene and Concepts/ Activity and Exercise	Students, please bring: Stethoscope, black ink pen,
Thur. – lab 3111		second-hand watch (not a
8/19/21	WBL Activity 2 - preparing for clinical experience	digital and not the one on
0800 - 1305	Reading Assignments:	your phone)
	• Hygiene Care: Taylor's ch 31; skills ch 7	
Jepson	• Mobility & Activity : Taylor's 33, Skills ch 9	
Fitzsimmons	• Safety & Security – Taylor's ch 27	NLC Supplies: linen, draw sheets & towels,
Bravo		bath equipment, oral care
	Body Mechanics, Positioning & Safety - Restraints: Skills ch 4	equipment, linen hampers,
		PPE: Gloves, Towels for
	The Course Point: (Assignment before class)	trochanter rolls, hip foam
	Hygiene ch 31, 32	stabilizer, wheel chairs, chair
	Activity & Exercise: ch 33	Restraints, Ted hose
	•	Lab set-up:.
	Review powerpoints and complete post-test	Sims with resp. sounds,
	ATI skills module: Bed bath (adult/child), Perineum care, Oral care,	vital signs. Bed & bath equipment & linen, Towels
		equipment & men, 10wels
	hair/ear/foot care. Making the occupied/unoccupied bed. Applying	Class demo: VS & focus
	Restraints, Patient transfer devices (chair lifts)	Assessment, AM care &
		activity care plus hygiene
	Nursing Skills:	care, ROM, restraints, pt,
	Skill 1-1 Performing Hand Hygiene- Alcohol-based Hand-rub	positioning & transfer, wheel
	Skill 1-2 Performing Hand Hygiene- Soap and Water	chair, applying Antiemboli
	Skill 1-3 Using Personal Protective Equipment	stockings (Ted hose)



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
	Skill 7-1 Assisting with a Shower or Tub Bath	
	Skill 7-2 Providing a Bed Bath; Perineum Cleansing	
	Skill 7-3 Assisting the Patient with Oral Care	
	Skill 7-4 Providing Oral Care for the Dependent Patient	
	Skill 7-5 Providing Denture Care	
	Skill 7-6 Removing Contact Lenses	
	Skill 7-7 Shampooing a Patient's Hair in Bed	
	Skill 7-8 Assisting the Patient to Shave	
	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	
	• 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 0.0 Assisting a Patient with Ambulation Using Crystoles	
	Skill 9-9 Assisting a Patient with Ambulation Using Crutches Skill 0-10 Assisting a Patient with Ambulating Using a Crut	
	• Skill 9-10 Assisting a Patient with Ambulation Using a Cane	
	Skill 9-11 Applying/ Removing Graduated Compression Stockings Skill 0.12 Applying Provincia Compression Daviage	
	 Skill 9-12 Applying Pneumatic Compression Devices Skill 9-16 Applying A Continuous Passive Motion Device (SCD – 	
	sequential Continuous Device)	
	Skill 10-2 Giving Back Massage	
	Nursing Skills in Concepts of Safety:	
	Skill 4-1 Fall Prevention	
	Skill 4-2 Alternatives to Use of Restraints	
	Skill 4-3 Applying an Extremity Restraint	
	• Skill 4-4 Applying a Waist Restraint	
	• Skill 4-5 Applying an Elbow Restraint	
	• Skill 4-6 Applying a Mummy Restraint	
	Skill 17-1 Logrolling a Patient	
	Skill 17-3 Employing Seizure Precautions/Management	
WEEK 1-Skills	WBL Activity 2- Simulated workplace: preparing for clinical experience	Demonstration & Practice settings
Fri. – lab 3111	Simulation Evention. Accessing a glight and providing basis core	-
$\frac{8}{20}$	Simulation Exercise: Assessing a client and providing basic care	Same supplies as previous 2 days
Jepson	Lab Practice: Skills Application:	
Fitzsimmons	What to prepare for check-off demonstration: Respiratory and Health/Skin	
Bravo	Assessment. Must know how to perform a head-to-toe health assessment with	
	respiratory assessment; oxygenation (O2, pulse oximetry). Must know how to	
	perform Vital signs; hand hygiene; Bed bath (adult/child), Perineum care, Oral	
	care, hair/ear/foot care. Making the occupied/unoccupied bed, Range of motion,	
	protective positioning (supine, side-lying, Fowlers), applying restraints.	
	Transfer to wheelchair	
MEEK 2 Jacture	Concepts of Person-Centered Care: the Nursing Process & Critical	
WEEK 2-lecture	Thinking	
Monday – ZOOM		
8/23/21	Reading Assignments:	
0800 - 1105	Nursing Process - Taylor: ch 13-18 (CONTINUE)	
Jepson	ch 15 – Diagnosing ch 16 – Nurring outcomes & planning	
	ch 16 – Nursing outcomes & planning	



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
	ch 17 – Implementation	
	ch 18 - Evaluation	
	Developing Care plans and Concept Mapping - Taylor's p. 322-324; p. 400	
	<u>WBL Activity 1</u> : Support critical thinking in collection and use of client data for developing client care plans. This activity will be ongoing	
	during clinical assignments and clinical simulations.	
	The Course Point: (complete assignment before class)	
VEEK 2-Skills	Concepts of Infection Control and Wound Care	Students, please bring:
Ved. – lab		Wound supplies: wound tray abdominal pads, 4X4 gauzes,
8/25/21	WBL Activity 2- preparing for clinical experience	irrigation tray, black ink pen
0800 - 1305	Reading assignment:	
	• Asepsis & Infection Control- Taylor's ch 24; Skills ch 1	NLC Supplies:
Jepson	Hand hygiene, sterile gloving, Applying and removing PPE: Isolation	Sterile gloves, masks,
Fitzsimmons Bravo	techniques (contact, airborne, droplet & reverse isolation)	gowns for isolation, booties Sterile surgical gowns, hand
Bravo	Skin Integrity/Wound Care and Wound Measurement –	washing germ solution &
	Taylor's ch 32; Skills ch 8	UV light.
	• Heat & Cold application - Taylor's ch 32, p.996-1085,1089	Various wound dressings,
	Treat & Cold application - Taylor S (11 52, p.550-1085,1085	tape, ace wraps, kerlix,
		bandages binders, and Slings
	ATI skills module: all related wound care skills	model arms with staples sutures, wound irrigation
	The Course Point: (Assignment before class) chp 24 –	trays, JP drain, hemovac
	review powerpoints and complete post-test	drain.
		Decub models
	Nursing Skills	Ice packs, heating pads, K-
	Skill 1-3 Using Personal Protective Equipment	pad,
	Skill 1-4 Preparing a Sterile Field/ Packaged Sterile Drape	Class demo: VS & focus
	Skill 1-5 Preparing a Sterile Field/ Sterile Kit Tray	assessment & wound care
	Skill 1-6 Adding Sterile Items to a Sterile Field	
	Skill 1-7 Putting on Sterile Gloves/ Removing	
	• Skill 8-1 Cleaning a Wound, Applying a Dry Dressing	
	Skill 8-2 Applying a Saline-Moistened Dressing	
	• Skill 8-3 Applying a Hydrocolloid Dressing	
	• Skill 8-4 Performing a Wound Irrigation	
	Skill 8-5 Collecting a Wound Culture	
	Skill 8-6 Applying Montgomery Straps	
	Skill 8-7 Caring for a Penrose Drain	
	• Skill 8-8 Caring for a T-Tube Drain	
	Skill 8-9 Caring for a Jackson-Pratt (JP) Drain	
	-	
	Skill 8-10 Caring for a Hemovac Drain Skill 8-12 Demoving Sutures	
	• Skill 8-12 Removing Sutures	
	• Skill 8-13 Removing Surgical Staples	
	• Skill 8-14 Applying an External Heating Pad	
	• Skill 8-15 Applying a Warm Compress	
	Skill 8-16 Assisting with a Sitz Bath	
	Skill 8-17 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)	
	Isolation techniques: Contact, Droplet, Airborne and Reverse Isolation	



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
	Students: Bring your wound care supplies	
WEEK 2-Skills Thur. – lab 8/26/21 0800 – 1305 Jepson, Bravo Fitzsimmons	EXAM– V.S, physical & resp assessment, oxygenation, hygiene careWBL Activity 2- Simulated workplace: preparing for clinical experienceLab Practice - Skills Application:What to prepare for check-off demonstration: wound care, standard precaution,PPE, asepsis & sterile techniques, wraps, PPE; Isolation techniques (contact,airborne, droplet & reverse isolation). Hygiene CARE, occupied bed, ROM,protective positioning, restraints. Transfer activities; Resp/Health Assessment	Same as above Students, please bring: All wound supplies:
WEEK 2-Skills Fri. – lab 8/27/21 0800 – 1305 Jepson Fitzsimmons Bravo	 Simulation Exercise: Assessing the immobile client with wounds <u>WBL Activity 2</u>- Simulated workplace: preparing for clinical experience <u>Continue Lab Practice - Skills Application</u>: What to prepare for check-off demonstration: Hand hygiene, donning/removing PPE; sterile gloves, Isolation techniques V.S.; hygiene care, Oral care, occupied/unoccupied bed, ROM, protective positioning, restraints. Transfer to wheelchair; Resp/Health Assessment & oxygenation (O2, pulse oximetry) and Wound care 	Same as above Students, please bring: All wound supplies:
1200	Calculation TEST #2 (retake) MUST PASS CALCULATION EXAM IN ORDER TO CONTINUE THE COURSE	
WEEK 3-lecture Monday – ZOOM 8/30/21 0800 – 1105 Jepson	Profession Related Concepts/ Interdisciplinary Collaboration Reading Assignment 1. Nursing Role & Scope of Practice – Taylor's ch 1 2. Concepts of Patient Centered Care – Taylor's 3. Spectrum of Healthcare - Health Care Delivery & Continuity of Care – Taylor's ch 11, 12	
WEEK 3-Skills Wed. – lab 9/1/21 0800 – 1305 Jepson, Bravo Fitzsimmons WEEK 3-Skills Thur. – lab 9/2/21 0800 – 1305 Jepson, Bravo Fitzsimmons	WBL Activity 2- Simulated workplace: preparing for clinical experience #1 CHECK-OFF Demonstration: Basic nursing care • VS, bath/hygiene, Physical/Resp assessment, occupied bed, • ROM; protective positioning, restraints, patient transfer, safety WBL Activity 2- Simulated workplace: preparing for clinical experience CHECK-OFF Demonstration: continue with Basic nursing care and start CHECK-OFF Demonstration: Client care activity/safety • VS, bath/hygiene, Physical/Resp assessment, occupied bed, ROM; protective positioning, restraints, patient transfer, safety	NLC Supplies: Stethoscope PPE, thermometer, alcohol wipes, BP cuffs, linen, towels, bath & oral care equip., hampers, wheelchair, restraint, Hip stabilizer, walker crutches, Respiratory sounds, O2 masks, nasal cannula, Pulse oximeter, gloves Students, please bring: All your wound supplies
WEEK 3-Skills Fri. – lab 9/3/21 0800 – 1305 Jepson, Bravo Fitzsimmons	WBL Activity 2- Simulated workplace: preparing for clinical experience Continue CHECK-OFF Demonstration: Client activity/safety • ROM; protective positioning, restraints, patient transfer, safety • ROM; protective positioning, restraints, patient transfer, safety • EXAM – ROM, restraints, pt. position & transfer, safety	



DLIDAY - NO CLASSES BL Activity 2- Simulated workplace: preparing for clinical experience CHECK-OFF Demonstration: Wound Care and care, standard precaution, PPE, asepsis & sterile techniques BL Activity 2- Simulated workplace: preparing for clinical experience ECK-OFF Demonstration: Wound Care and care, standard precaution, PPE, asepsis & sterile techniques	NLC Supplies: Sterile gloves, masks, isolation gowns, tape, irrigation & wound kits, bandages, kerlix, ace wraps,
CHECK-OFF Demonstration: Wound Care and care, standard precaution, PPE, asepsis & sterile techniques BL Activity 2- Simulated workplace: preparing for clinical experience ECK-OFF Demonstration: Wound Care	Sterile gloves, masks, isolation gowns, tape, irrigation & wound kits, bandages, kerlix, ace wraps,
ECK-OFF Demonstration: Wound Care	
and care, standard precaution, 11 E, asepsis & sterile techniques	wound dressings, tape, binders, slings, staples & sutures arms with removal kits, hemovac drain, JP drain
AM – Wound Care, hot/cold therapy, decubitus staging, infection trol BL Activity 2- Simulated workplace: preparing for clinical experience HECK-OFF Demonstration: Continue Wound Care: wraps, sutures and aple removal, wound measurements	Decubitus models,, sutures arms & supplies, Ace wraps & kerlix, dressings, measuring guides sutures/staples
 rofessional Related Concepts of Patient Centered Care eading Assignment 1. Evidence-Based Practice (EVP) - Taylor's ch 2 2. Quality Improvement – 3. Client Safety - 4. Nursing Informatics - Taylor's Ch 20 e Course Point: (Assignment prior to class.) Chp 2, ,20 – review power points & complete post-tests 	
ncepts of Medication administration eading Assignment: Taylor's ch 29; Skills ch 5 JCOMETER - Glucometer use: Taylor's skill 36-3 p.1333 <u>Video</u> : Glucometer, performing a finger stick	NLC Supplies:
 <u>BL Activity 2</u>- preparing for clinical experience <u>e Course Point</u>: (Assignment prior to class) Chp 29 – review powerpoints & complete post-test SSIGNMENT: Prepare Medication drug cards for demonstration. 	Injection pads Medication carts Narcotic count forms Simulation pills, syringes, needles, alcohol wipes, gloves, medication cups, transderm patches,
Use 3x5 index cards <u>arsing Skills</u> Nonparental meds (oral, topicals, etc.) Skill 5-1 Administering Oral Medications	Medication charts Patient medication profiles Students: Bring your medication supplies Glucometers
ırsi	GNMENT: Prepare Medication drug cards for demonstration. Use 3x5 index cards ng Skills Nonparental meds (oral, topicals, etc.)



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
	 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 <u>Nursing Skills</u> Parenteral meds (injections - No IVs) Skill 5-3 Removing Medication From an Ampules Skill 5-4 Removing Medications from Two Vials in One Syringe Skill 5-5 Mixing Medications from Two Vials in One Syringe Skill 5-7 Administering a Subcutaneous Injection Skill 5-8 Administering an Intramuscular Injection Mursing Skills: Skill 18-8: Obtaining a Capillary Blood Sample for Glucose tessting 	
WEEK 5-Skills	Concepts of Medication administration (continue)	
Thur. – lab 9/16/21 0800 – 1305	<u>Reading Assignment</u> : Taylor's ch 29; Skills ch 5 <u>WBL Activity 2</u> - Simulated workplace: preparing for clinical experience	Same as above
Jepson, Bravo Fitzsimmons	Skills Lab Practice: Medication Administrartion Medication Administration – parenteral and non-parenteral, documentation on medication profile, use of glucometer:	
WEEK 5-Skills	Medication Administration – Simulation	
Fri. – lab 9/17/21 0800 – 1305 Jepson, Bravo Fitzsimmons	WBL Activity 2- Simulated workplace: preparing for clinical experience	
WEEK 6-lecture	Concepts of Growth & Development - Lifespan:	
Monday – ZOOM 9/20/21	Reading Assignment: 1. Developmental Concepts - ch 21	
0800 - 1105	2. Birth to Young Adult - Taylor's ch 22	
Jepson	 3. The Aging Adult – Taylor's ch 23 4. Concepts of Patient Education - Taylor's ch 9 	
	The Course Point: (Assignment prior class)	
	Chp 21,22,23 – review powerpoints; Complete post-test	
	NLC Video: <u>Health Promotion through the lifespan</u>	
WEEK 6 -Skills	Concepts of Nutrition: Promoting nutrition by Enteral Feeding	NLC Supplies:
Wed. – lab 9/22/21 0800 – 1305	Reading Assignment: Taylor's ch 36p.1306 -1320; ch 38 p.1444-1445;p. 1457-1468.Skills book, ch 111. Feeding: oral, Ng tube, gastrostomy PEG tube	NG tubes, G-tubes, Irrigation syringe, suction tubing, connectors,
Jepson Fitzsimmons	2. NG tube, special diet, I&0 <u>WBL Activity 2</u> - preparing for clinical experience	stethoscopes feeding pump, Suction set-up, yankauers
Bravo	The Course Point: Chp 36 – review powerpoints : (feeding clients, NG/G-tube,	Manikin with G-tube.



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
	enteral feeding, GI absorption, related skills) <u>Videos</u> : Nasogastric tube insertion/removal, Suction setup	<u>Class demo</u> : focus Assessment of nutritiona Intake, suction set-up, and NG insertion/care/removal
	Skills to learn and practice: NG tube insertion/ removal, NG/ G-tube maintainance, feeding, oral suction & canister set-up	Students, please bring: Nasogastric (NG) tubes & supplies
	 Nursing Skills: Skill 11-1 Assisting a Patient with Eating Skill 11-2 Inserting Nasogastric Tube Skill 11-3 Administering a Tube Feeding Skill 11-4 Removing a Nasogastric Tube Skill 11-5 Caring for a Gastrostomy Tube Skill 13-5 Irrigating a Nasogastric Tube Connected to Suction Skill 18-1 Obtaining Nasal Swab Skill 18-2 Obtaining Nasopharyngeal Swab Skill 18-3 Collecting a Sputum Specimen for Culture 	Students, please bring: NG) tubes & supplies. Bring foleys <u>Class demo</u> : student will insert/care/remove NG tube
WEEK 6 -Skills Thur. – lab 9/23/21 0800 – 1305 Jepson, Bravo Fitzsimmons	Lab Practice Skills: NG Tubes or medication administration: Nasogastric Tube insertion/removal/irrigation & care. Feeding the client Medication Administration – parenteral and non-parenteral, documentation on medication profile, use of glucometer	Same as Above
WEEK 6 -Skills	Simulation & Lab Practice: Medication Adm. & NG tube care	
Fri. – lab 9/24/21 0800 – 1305 Jepson, Bravo Fitzsimmons		Medication supplies & NG tube supplies set- ups
WEEK 7-lecture Monday – ZOOM 9/27/21 0800 – 1105 Jepson	Concepts of Professionalism <u>Reading Assignment</u> 1. Ethic & Advocacy – Taylor's ch 6 2. Legal Dimensions – Taylor's ch 7 3. Leadership - Taylor's ch 10 4. Professionalism <u>The Course Point:</u> (Assignment prior to class.)	
WEEK 7-Skills	Chp, 6,7, 10 – review powerpoints & complete post-test CHECK-OFF Demonstration: Medication Administration	Supplies;
Wed. – lab 9/29/21 0800 – 1305 Jepson, Bravo Fitzsimmons	WBL Activity 2- Simulated workplace experience Sims Lab: Skills Application: What to prepare for check-off demonstration: Medication Administration – parenteral and non-parenteral, documentation on medication profile, use of glucometer	Medication cart, syringes, injection pads, profiles, pills



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
WEEK 7-Skills	CHECK-OFF Demonstration: Medication Administration	
Thur. – lab		Same as above
9/30/21	WBL Activity 2- Simulated workplace experience	
0800 - 1305		
Jepson, Bravo	Sims Lab: Skills Application:	
Fitzsimmons	What to prepare for check-off demonstration: Medication Administration – parenteral and non-parenteral, documentation on medication profile, use of	
	glucometer	
WEEK 7-Skills	Concepts of Elimination: Urinary & Bowel	
Fri. – lab	Reading Assignment	NLC Supplies:
10/1/21	1. Urinary: Foley Catheters - Taylor's - ch 37 p.1348-1355; p.1358-	Urinary catheters, Irrigation set-up (if avail),
0800 - 1305	1359; p.1364-1371; p.1380-1409	ostomy supplies,
Ianson	2. Bowel : Taylor's – ch 38 p. 1426-1432; p.1438-1439; p.1442- 1444; p.1443;	specimen collection
Jepson Fitzsimmons	p.1468-1473	supplies, commode,
Bravo		bedpans, stat-lok, lubricant,
	WBL Activity 2- preparing for clinical experience	Genitalia models
	The Course Point: (Please complete before class) ch 37, 38	
	review powerpoints and skill related videos	<u>Class demo</u> : VS & focus
		assessment of elimination, Foley sertion/care/removal
	Nursing Skills	Students, please bring:
	• Skill 12-1 Assisting with the Use of a Bedpan	Urinary catheters (Foley):
	Skill 12-2 Assisting with a Urinal	
	Skill 12-3 Assisting with the Use of a Bedside Commode	
	• Skill 12-4 Assessing Bladder Volume Using an Ultrasound Bladder	
	Scanner	Students, please bring:
	Skill 12-5 Applying an External Condom Catheter	urinary catheter &
	• Skill 12-6 Catheterizing the Female Urinary Bladder	nasogastric supplies
	Skill 12-6 Caring for a Suprapubic Urinary Catheter	
	• Skill 12-7 Catheterizing the Male Urinary Bladder	
	• 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 13-2 Administering a Large Volume Cleansing Enema	
	Skill 13-3 Administering a Retention Enema	
	• 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 18-4 Collecting a Urine Specimen (Clean Catch, Midstream) for Urinalysis	
	& Culture	
	• 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	
	Skills Application:	
	What to prepare for check-off demonstration: Urinary catherization practice:	
	students will insertion, remove and maintain care of urinary catheters. Bladder	
	irrigation & I&O's	
WEEK 8-lecture	Mid-Term Exam	
Monday – ZOOM	Concerts of Communication & Number - Information	
10/4/21	Concepts of Communication & Nursing Informatics	
0800 - 1105	Reading Assignments:	



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
	1. Documentation & Reporting - Taylor's ch 19	
Jepson	2. Therapeutic Communication – Taylor's ch 8	
	The Course Point: (Please complete before class) - chp 8,19,20	
	review powerpoints; Complete post-test	
	(SBAR, EMR, Team communication); Documentation exercise	
WEEK 8-Skills	CHECK-OFF Demonstration: NG insertion/Removal/Care/ and	
Wed. – lab	Feeding tube	Nasogastric supplies/ Peg,
10/6/21	What to prepare for check-off demonstration: Nasogastric Tube	feeding pump and supplies
0800 - 1305	insertion/removal/irrigation & care. Know how to:	
Jepson	feed continuous & bolus method	Students, please bring: NG) tubes & supplies.
Fitzsimmons		Class demo: student will
Bravo	WBL Activity 2- Simulated workplace: preparing for clinical	insert/care/remove NG tube
	experience	
WEEK 8-Skills	CHECK-OFF Demonstration: NG insertion/Removal/Care/ and	
Thur. – lab	Feeding tube	
10/7/21	Nasogastric Tube insertion/removal/irrigation & care; bolus and continuous feeding	
Jepson, Bravo Fitzsimmons	continuous recuring	Same as above
1 112011110115	WBL Activity 2- Simulated workplace: preparing for clinical	
	experience	
WEEK 8-Skills	Mid-Calculation Exam	
Fri. – lab		
10/8/21	Sims Lab: Skills Application:	
0800 - 1305	Any procedure previously learned	
Jepson, Bravo Fitzsimmons	,	
WEEK 9-lecture	Concepts of Sensory Perception	
Monday – ZOOM	Reading Assignment	
10/11/21	2. Concepts of Rest & Sleep - Taylor's vh 34	
0800 - 1105	3. Stress & Adaptation – Taylor's ch 42	
Jepson	The Course Daint: (Assignment prior to aloga)	
	<u>The Course Point:</u> (Assignment prior to class) Chp 34,42 – review powerpoints; Complete post-test	
WEEK 9-Clinical	CHECK-OFF Demonstration: Foley Catheter insertion	
Wed. – lab		
10/13/21	WBL Activity 2- Simulated workplace: preparing for clinical	Students, please bring: foley suppplies
0700 - 1435	experience	Class demo: student will
Jepson		insert/care/remove NG tube
Fitzsimmons	Lab Practice Skills to learn for NG Tubes or medication administration:	
Bravo	Urinary catherization insertion, remove and maintain care of urinary catheters. Bladder irrigation	
WEEK 9-Skills	CHECK-OFF Demonstration: Foley Catheter insertion	
Thur. – lab	Urinary catherization insertion, remove and maintain care of urinary catheters. Bladder irrigation	
10/14/21		
0700 – 1435 Jepson, Bravo	WBL Activity 2- Simulated workplace: preparing for clinical	
Fitzsimmons	experience	



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
WEEK 10-lecture	Concepts of Sensory Perception	
Monday – ZOOM	Reading Assignment	
10/18/21	1. Comfort and Pain Management - Taylor's ch 35	
10/10/21 0800 - 1105	2. Cultural Diversity Care – Taylor's ch 5	
Jepson		
·	The Course Point: (Assignment prior to class)	
	Chp 5, 35 – review powerpoints ; Complete post-test	
	NLC Video - pain management; Cultural Diversity Care	
	Skills Checklist - Skills Taylor ch 10	
	3. Skill 10-1 Promoting Patient Comfort	
	4. Skill 10-2 Giving a Back Massage	
	5. Skill 10-3 Using a TENS unit	
	6. Skill 10-4 Patient Receiving Patient-Controlled Analgesia	
	7. Skill 10-5 Patient Receiving Epidural Analgesia	
	8. Skill 10-6 Continuous Wound Perfusion Pain Management	
	Ŭ	
WEEK 10-Clinical	SIMULATION - Respiratory Assessment/ Med Administration	
Wed 10/20/21	WBL Activity 2: Simulated Workplace Experiences	
0800 - 1435	WBL Activity 2: Simulated Workplace Experiences	
Jepson, Bravo Fitzsimmons		
WEEK 10 -Clinical	Hospital Orientation & Tour	
Thur. – 10/21/21		
0700 - 1435	WBL Activity 3: Fieldtrip to healthcare facility	
Jepson, Bravo	WE Activity 5. Therating to hearthcare facility	
Fitzsimmons	Company to a C Contraction of the	
WEEK 11-lecture	Concepts of Spirituality Reading Assignment	
Monday – ZOOM	1. Spirituality – ch 46	
10/25/21	2. Loss, Grief & Dying $- ch 43$	
0800 - 1105	2. Loss, once a Dying – en $+5$	
Jepson	The Course Point: (Assignment prior to class)	
	Chp 43, 46 – review powerpoints; Complete post-test	
	Video: Death & Dying Skills Post—Mortem Care	
WEEK 11-Skills	CLINICAL / SIMULATION	
Wed. – lab		
10/27/21 0700 – 1435	WBL Activity 1 & 2: job shadow/Clinical experience	
Jepson Fitzsimmons Bravo		
WEEK 11-Skills	CLINICAL / SIMULATION	
Thur. – lab		
10/28/21	WBL Activity 1 & 2: Clinical experience/ Simulated	
10/28/21 0700 - 1435	Workplace Experiences	
Jepson	WOI APIACE EXPERIENCES	
Fitzsimmons		
Bravo WEEK 12-lecture	Concepts of Nutrition	
Monday – ZOOM	Read Assignment	
11//1/21	1. Concepts of Nutrients - Taylor's ch 36	



Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
0800 - 1105	The Course Point: (Assignment prior to class)	
Jepson	Chp 36 – review powerpoints; Complete post-test	
	Nutrition – ATI book and practice test	
WEEK 12-Skills	CLINICAL / SIMULATION	
Wed. – lab		
11/3/21	WBL Activity 1 & 2: Clinical experience/ Simulated	
0700 - 1435	Workplace Experiences	
Jepson Fitzsimmons	······	
Bravo		
WEEK 12-Skills	CLINICAL / SIMULATION	
Thur. – lab		
11/4/21	WBL Activity 1 & 2: Clinical experience/ Simulated	
0700 - 1435	Workplace Experiences	
Jepson Fitzsimmons		
Bravo		
WEEK 13-lecture	Concepts of Fluid & Electrolytes (Acid-Base) Balance/O2	
Monday – ZOOM	Reading Assignment: Taylor's ch 40	
11//8/21	Hogan's ch 2-7	
0800 - 1105	The Course Point: (Assignment prior to class)	
Jepson	Chp 39, 40 – review powerpoints; Complete post-test	
WEEK 13-Skills	CLINICAL / SIMULATION	
Wed. – lab		
11/10/21	WBL Activity 1 & 2: Clinical experience/ Simulated	
0700 – 1435 Jepson	Workplace Experiences	
Fitzsimmons		
Bravo		
WEEK 13-Skills	HOLIDAY - NO CLASSES	
Thur. 11/11/21		
WEEK 14-lecture	Concepts of Fluid & Electrolytes (Acid-Base) Balance/O2	
Monday – ZOOM	(Continue)	
11//15/21		
0800 - 1105		
Jepson		
WEEK 14-Skills	CLINICAL / SIMULATION	
Wed. – lab		
11/17/21	<u>WBL Activity 1 & 2:</u> Clinical experience/ Simulated	
0700 – 1435 Jenson	Workplace Experiences	
Jepson Fitzsimmons		
Bravo		
WEEK 14-Skills	CLINICAL / SIMULATION	
Thur. – lab	WPI Activity 1 & 2. Clinical experience / Simulated	
11/18/21 0700 – 1435	WBL Activity 1 & 2: Clinical experience/ Simulated	
0700 - 1433	Workplace Experiences	



1		
Date or Week	Activity, Assignment, and/or Topic	Skills & Supplies
Jepson Fitzsimmons Bravo		
	Thanksgiving Break – no classes 11/22/21 – 11/25/21	
WEEK 15-lecture	<u>#9 EXAM</u> - Fluid & Electrolytes (Acid-Base) Balance/O2	
Monday – ZOOM		
$\frac{11/\!/29/\!21}{0800-1105}$		
Jepson		
WEEK 15-Skills	SKILLS PROFICIENCY demonstration	
Wed. – lab		
12/1/21 0700 – 1435 Jepson	WBL Activity 2: Simulated Workplace Experiences	
Fitzsimmons Bravo		
WEEK 15-Skills	SKILLS PROFICIENCY demonstration	
Thur. – lab		
12/2/21 0700 – 1435 Jepson Fitzsimmons	<u>WBL Activity 2</u> : Simulated Workplace Experiences	
Bravo WEEK 16-lecture	Concepts of Respirations (review)	
Monday – ZOOM	<u>WBL Activity 2</u> - preparing for clinical experience	
12/6/21	Read Assignment:	
0800 - 1105	Concepts of Oxygenation, Tracheostomy	
Jepson	Respiratory Assessment: Taylor's ch 39	
WEEK 16-Skills	Simulation/Case study –	
Wed. – lab	Physical assessment and care plans.	
12/8/21 0700 – 1435	Applying the nursing process	
Jepson Fitzsimmons Bravo	<u>WBL Activity 2:</u> Simulated Workplace Experiences	
WEEK 16-Skills	FINAL EXAM	
Thur. – lab		
12/9/21		
0700 - 1435		
Jepson		

Subject to change without prior notice *** Clinical Site may be on campus skills lab or on conferzoom *** *** Tentative; this syllabus is subject to minor changes without prior notice***

QSEN – Quality and Safety Education for Nurses. QSEN competencies are integrated into the course curriculum to build upon the fundamental concepts introduced in prior courses with the focus on health issues across the lifespan. Clinical opportunities are designed to facilitate application of QSEN competencies in knowledge, skills, and attitude focusing on lifespan health issues through care of diverse populations in variety of settings.



Course Unit Content & Objectives

Unit 1: Nursing Role and Scope of Practice

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

Unit 2: Spectrum of Healthcare

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

Unit 3: Profession Related Concepts/ Patient Centered Care

- 1. Discuss the meaning of patient-centered care
- 2. Describe concepts of holistic health and nursing.
- 3. Describe the concept of caring as a foundation for nursing practice
- 4. 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 and planning patient-centered care.
- b. Compare and contrast the various steps of the nursing process and the role of the nurse
- c. Discuss the purpose of a patient plan of care, its developmental process, its implementation, and role in determining attainment of patient outcomes.

Clinical Judgment:

- 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 practices.



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.

Unit 4: Profession Related Concepts/ Interdisciplinary Collaboration

- 1. Define the concept of interdisciplinary care.
- 2. Describe the essential aspects of collaborative health care.
- 3. Discuss the benefits of an interdisciplinary health care team providing client care.

Unit 5: Profession Related Concepts/ Evidence-Based Practice

- 1. Define the concept of evidence-based practice
- 2. Identify available resources for evidence-based nursing practice.
- 3. Discuss how evidence-based practice provides optimum care for individuals and their families.

Unit 6: Profession Related Concepts/ Quality Improvement

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

Unit 7: Profession Related Concepts/ Safety

- 1. Define the concept of patient safety
- 2. Discuss personal and environmental factors that impair a patient's ability to protect themselves from injury.
- 3. Review interventions that can assist in reducing risk of patient injury (properly identifying patient, usingsix rights of medication administration, performing fall risk assessment, communicating patient information to appropriate team member).
- 4. Discuss how proper and effective use of technology and standardized policies and procedures support safe, quality care.



- 5. Recognize the role of the nurse in monitoring own care and that of others in promoting a safe environment for the patient.
- 6. 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.

Unit 8: Profession Related Concepts/ Informatics

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

Unit 9: Profession Related Concepts/ Patient Education

- 1. Define the concept of patient education.
- 2. Identify the role of the nurse in relation to patient education.
- 3. Describe the three domains of learning.
- 4. Review basic principles of learning.
- 5. Discuss how to identify educational needs of patients.
- 6. Describe the various elements of a teaching plan for patients.

Unit 10: Profession Related Concepts/ Professionalism

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

Unit 11: Profession Related Concepts/ Leadership

- 1. Define the concept of leadership
- 2. Identify the characteristics of effective leaders.
- 3. Describe various leadership roles assumed by nurses.
- 4. Discuss how nurses as leaders can influence provision of safe patient care.

Unit 12: Client Related Concepts/ Rest and Sleep

- 1. Review the role played by rest and sleep in maintaining good physical and mental health.
- 2. Discuss the effect that lack of sleep has on a patient's physical and mental health.
- 3. Discuss developmental variations in sleep patterns.
- 4. Describe the functions, physiology, and stages of sleep.
- 5. Identify conditions that interfere with a patients' rest and sleep pattern.
- 6. Recognize the characteristics of common sleep disorders.
- 7. Review nursing interventions that can help improve a client's quality of rest and sleep.

Unit 13: Client Related Concepts/ Spirituality

- 1. Compare and contrast the concepts of spirituality and religion.
- 2. Review the religious practices of selected religions and their relationship to health promotion and health care.
- 3. Determine factors that contribute to spiritual distress and resulting manifestations.
- 4. Review the nurses' role when caring for patients who are experiencing spiritual distress.

Unit14: Patient Related Concepts/ Growth and Development



- 1. Review selected theories of human development and their respective stages.
- 2. 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.
- 3. Ascertain the personal and environmental factors that can influence in individual's successachievement of developmental tasks.
- 4. Review indicators of successful and delayed task resolution.

Unit 15: Patient Related Concepts/ Sensory Perception

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

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

- 1. Review the role played by the skin, mucous membranes, teeth, and nails in maintaining the body's first line of defense against pathogens.
- 2. Describe conditions and activities that place patients at risk for altered skin integrity.
- 3. Discuss hygienic practices that support healthy skin integrity.
- 4. Discuss the effect that cultural practices and developmental stage has on hygiene practices.
- 5. Determine a patient's need for assistance with hygiene-related care.
- 6. Describe the procedures for providing hygiene-related care in a safe, comfortable environment.
- 7. 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

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

- 1. Review the role played by the musculoskeletal and neurological systems in providing and regulating movement.
- 2. Relate the effect exercise has on proper functioning of body systems and activity tolerance.
- 3. Identify the elements of an exercise program that serves to maintain proper functioning and prevent lifestyle diseases.
- 4. Discuss the effect lack of movement has on bones, muscles, and joints.
- 5. Discuss the effect developmental stage has on bone, muscles, and joints.
- 6. 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

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

- 1. Compare and contrast the various elements of the chain of infection.
- 2. Review the anatomical and physiological barriers that protect an individual against infections.



- 3. Describe the signs and symptoms of an inflammatory response, local and systemic infections, and related diagnostic tests.
- 4. Discuss the etiology of nosocomial infections
- 5. Differentiate between medical and surgical asepsis.
- 6. Relate principles of asepsis and their application to patient care and wound care.
- 7. Differentiate between standard precautions and various types of isolation precautions.
- 8. Review nursing interventions that can protect a patient against infections.
- 9. 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

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

- 1. Review Bowel elimination skills: the role played by elimination in maintaining good physical health.
- 2. Describe the process of urine and feces production and subsequent elimination patterns.
- 3. Differentiate between normal and abnormal elimination patterns.
- 4. Discuss developmental and other factors that affect a patient's elimination status.
- 5. Identify conditions that interfere with patients' normal elimination patterns.
- 6. Compare and contrast normal and abnormal characteristics of urine and feces.
- 7. Identify diagnostic tests related to elimination and the nurse's role in obtaining specimens.
- 8. Review nursing interventions that can facilitate or maintain a patient's elimination patterns.
- 9. 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)

- 1. Review the role played by nutrition in maintaining good physical health throughout the life-span.
- 2. Describe normal processes related to digestion, absorption, and metabolism of carbohydrates, proteins, and fats.
- 3. Describe the role water, vitamins, minerals, and electrolytes play in supporting body functions and processes.
- 4. Determine the significance of the balance between caloric intake and energy expenditure in relation to weight gain and loss.
- 5. Discuss physical, psychological, developmental, cultural and religious factors that affect a patient's nutritional status.
- 6. Identify norms for body weight and BMI based on established standards.
- 7. Use guidelines based on the USDA Food Pyramid when determining dietary recommendations for patients.
- 8. Differentiate between various alternative and therapeutic diets.



- 9. Review nursing interventions that can assist patients in meeting their nutritional needs.
- 10 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

Unit 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

Unit 22: Patient Related Concepts/ Fluid and Electrolytes

- 1. Recognize alterations in laboratory values of urine osmolarity, and serum sodium, potassium, chloride, calcium, and phosphorus.
- 2. Recognize clinical manifestation of fluid imbalances and alterations in sodium, potassium, chloride, calcium, and phosphorus
- 3. Apply knowledge of pathophysiology when planning care for patients with alterations in fluid balance
- 4. Apply knowledge of pathophysiology when planning care for patients with alterations in sodium, potassium, chloride, calcium, and phosphorus.
- 5. Identify priority actions for patients with an alteration in fluid balance or sodium, potassium, chloride, calcium, and phosphorus.

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

- 1. Recognize components of an assessment related to oxygenation that should be included data collection
- 2. Apply knowledge of anatomy, physiology when assessing oxygenation and recognize variations inbreathing patterns when caring for patients.
- 3. Recognize clinical manifestation of respiratory imbalances in pulse oximetry and other laboratory values related to oxygenation.
- 4. Discuss the correct use and functioning of therapeutic devices that support oxygenation.
- 5. Describe the role of the nurse in providing quality care for patients who have an alteration in oxygenation.
- 6. Identify health care education and safety needs for patients who have an alteration in oxygenation in prevention of respiratory infections

CONTENT TOPIC

<u>Skills Lab:</u>



- 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, broncophony and whispered petoriloquy
- 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, rebreatherable nd non-rebreathable 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

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

- 1. Discuss the role of the nurse in safely and legally administering medications to patients.
- 2. Discuss factors that can increase the risk of making a medication error.
- 3. Identify the six rights of medication administration.
- 4. Determine the various routes by which medication can be administered.
- 5. Perform basic apothecary to metric conversions and drug calculations.
- 6. Discuss the role of the nurse related to educating patients about their medications.
- 7. 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

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

- 1. Describe the significance of nursing documentation as a written form of communication.
- 2. Discuss the use of technology in the communication process.
- 3. Identify the purpose and various elements of the patient record.
- 4. Review the legal parameters that guide documentation and the maintenance of patient records.
- 5. Review proper guidelines for effective documentation.
- 6. Apply principles of effective documentation to an actual or simulated patient record.
- 7. 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

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

- 1. Review principles of good body mechanics and ergonomics when positioning, moving, lifting, and ambulating patients.
- 2. Identify assistive devices that can be used when moving patients to aid in the prevention of injury.



- 3. Examine the relationship between using good body mechanics and preventing injuries.
- 4. Discuss appropriate interventions to take to minimize injury to patient and self during a patient fall.
- 5. 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

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

- 1. Identify the steps of the nursing process.
- 2. Review the use of the nursing process as a tool for planning patient care.
- 3. Differentiate between subjective and objective data and various data collection methods.
- 4. Review the NANDA list of nursing diagnoses and their use in describing potential and actual patient problems.
- 5. 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 a. 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.