College of San Mateo Official Course Outline

1. COURSE ID: NURS 818 TITLE: Open Lab for Nursing 231/232 Units: 0.5 units Hours/Semester: 24.0-27.0 Lab hours Method of Grading: Pass/No Pass Only Prerequisite: Previous or concurrent enrollment in NURS 231 and/or NURS 232.

2. COURSE DESIGNATION:

Degree Credit Transfer credit: none

3. COURSE DESCRIPTIONS:

Catalog Description:

Students practice skills and receive faculty feedback and evaluation, engage in study sessions with peer tutors, demonstrate competency assessment and receive faculty evaluation, complete clinical or skills laboratory make-up assignments, and learn effective skills in a group setting. Focus is on skills and concepts related to NURS 231 Psychiatric and NURS 232 Medical Surgical Nursing.

4. STUDENT LEARNING OUTCOME(S) (SLO'S):

Upon successful completion of this course, a student will meet the following outcomes:

1. Apply nursing methods, protocols, and procedures to appropriate care situations. (Program SLO #1)

5. SPECIFIC INSTRUCTIONAL OBJECTIVES:

Upon successful completion of this course, a student will be able to:

- 1. Gather pertinent data from patient, family, SBAR report, and electronic health care record and utilize critical thinking skills to differentiate normal data from abnormal in a simulated situation.
- 2. Complete a postoperative pain assessment in a simulated setting.
- 3. Correctly perform treatment and administration of medications in a simulated setting.
- 4. Utilize principles of medical asepsis and isolation techniques in a simulated setting.
- 5. Communicate effectively to patient and family, in a simulated behavioral health and/or medical-surgical setting.
- 6. Utilize therapeutic communication techniques effectively when interacting with patient, peers, faculty, and staff in the lab setting.
- 7. Demonstrate accurately a focused physical assessment in a simulated postoperative environment.
- 8. Demonstrate competency on designated skills during digitally recorded evaluations.

6. COURSE CONTENT:

Lab Content:

NURS 231 Psychiatric Nursing:

SKILLS TAUGHT: Therapeutic Communication with Psychiatric Patients; Conflict Resolution; Assaultive Behavior/Unit Setting; Setting Limits; Documentation-Process Recording; SBAR Report; Dealing with Suicidal Patients; Psychopharmacology Meds and Side Effects (Game); Psychosocial Assessment; Schizophrenia – Hearing Voices; N232 Skills: Concepts Reviewed: IV Pumps, IVPB

SKILLS LAB COMPETENT: Medication Administration Test; Communication Skills: Based on Situation through Role Playing; Scenario: Communication techniques to cover major communication areas (verbal and non-verbal); Situations for Conflict Resolution and Negotiating; Initiation of a Therapeutic Relationship (Working and Closure); Psychosocial Assessment; Competency Validation

NURS 232: Medical-Surgical Nursing

SKILL REVIEW: IVs - All Areas (Including initiating); Meds - IM's, Sub-Q's (Including Insulin, Heparin); Postop Assessment

SKILLS TAUGHT: Ostomy Care; Flushing Multilumen Catheters; Pain Controlled Analgesia Pump; Surgical Scrubbing, Gowning and Gloving; Nasogastric Suctioning; Isolation procedures; Diabetes management – capillary blood glucose testing & insulin administration; GI tubes/drains; Care of surgical incisions SKILLS LAB COMPETENT: Medication Administration Test; Post-Op Assessment: Use of Simulated Situations; Interventions for situations; Ostomy Care; Case Studies for Patients with Renal Failure, Liver Failure & Oncology Patients. PCA Pump: Setting PCA Pump; Multilumen Catheters: Flushing multilumen catheters; Surgical Scrubbing: Surgical scrubbing, gowning and gloving

7. REPRESENTATIVE METHODS OF INSTRUCTION:

Typical methods of instruction may include:

- A. Lab
- B. Activity
- C. Other (Specify): Concept mapping, video assessment for competency with feedback using simulations, real-life scenarios, group learning called "clinics" based on individual and group learning needs.

8. REPRESENTATIVE ASSIGNMENTS

Representative assignments in this course may include, but are not limited to the following:

Writing Assignments:

Students document their nursing care using specialized software systems. This is an essential skill needed in healthcare; addressing the legal aspects of documentationl

Reading Assignments:

Students read and review skills checklists in preparation for skills practice and skills cometency checks by the faculty.

9. REPRESENTATIVE METHODS OF EVALUATION

Representative methods of evaluation may include:

- A. Class Participation
- B. Lab Activities
- C. Simulation
- D. Competency checklists: students give feedback to each other, digital recordings and live assessment for competency with feedback. Instructor does individual and group progress checks in meeting learning outcomes. Student can be self-referred, instructor-referred, making up clinical lab, or practicing for competency assessment.

10. REPRESENTATIVE TEXT(S):

Possible textbooks include:

- A. Perry, A., P. Potter, & Osteroff. *Clinical Nursing Skills and Techniques*, ed. Philadelphia, PA: Elsevier, 2021
- B. Ackley, B. & G. Ladwig. Nursing Diagnosis Handbook, 12th ed. Philadelphia, PA: Elsevier, 2020
- C. Ignatavicius, D. & M. Workman. *Medical-Surgical Nursing: Patient Centered Collaborative Care*, 10th ed. Philadelphia, PA: Elsevier, 2021
- D. Townsend, M.C. Nursing Diagnoses in Psychiatric Nursing: Care Plans and Psychotropic Medications, 10th ed. Philadelphia, PA: F.A. Davis, 2021
- E. Pagana, J., & Pagana, J.. Mosby's Manuel of Diagnostic and Laboratory Tests, ed. Elsevier, 2018
- F. American Psychological Association.. Publication Manual of the American Psychological Association, 7th ed. APA, 2019
- G. Ackley, B., Ladwig, G. & Makic, M.B. Nursing Diagnosis Handbook, ed. Elsevier, 2020
- H. Lilley, L., Rainforth-Collins, S., & Snyder, J.. Pharmacology and the Nursing Proces, ed. Elsevier, 2020
- I. Evolve. *Clinical Skills Online Collection Videos/Tutorials*, ed. Philadelphia: Elsevier, 2021 Possible software includes:
 - A. Mental Health Course Shadow Health. Elsevier, 2021 ed.
 - B. DocuCare. Wolters Kluwer, 2021 ed.
- Other: A.

Nursing Clinical drug reference book of choice Library Readings Nursing 231 Syllabus Nursing 232 Syllabus Nurse Kit 3, CSM Bookstore