

# BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

## COURSE OUTLINE

COURSE NAME Patient Care 2

COURSE NUMBER NURS 2180 | DATE Sept. 6 - Dec. 11, 1995

Prepared by Elaine Fraser | Taught to Second Year

School Health Sciences | School Health Sciences

Program Nursing | Program Medical Radiography

Date Prepared August, 1995 | Option \_\_\_\_\_

Term Fall Hrs/Wk Varies Credits 2.5

No. of Weeks 15 Total Hours 38

Instructor(s) Della Roberts Office SE12-418 Local 8468

Office Hours Posted at instructor's desk

### PREREQUISITES

Patient Care NURS 1180

### COURSE OBJECTIVES

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

1. Maintain safety and comfort for self, the patient, and colleagues when:
  - a. assessing temperature, pulse, respirations, and blood pressure.
  - b. initiating oxygen therapy.
  - c. performing oral pharyngeal suctioning.
  - d. maintaining intravenous infusions.
  - e. entering the operating room.
2. Explain appropriate actions to implement when working with patients who:
  - a. are unconscious.
  - b. are scheduled for a procedure for which an anaesthetic agent is required.
  - c. have a spinal injury.
3. Use isolation protocols appropriately.

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4. Use surgical asepsis when performing the following procedures:
    - a. applying a sterile dressing.
    - b. inserting a urethral catheter.
    - c. carrying out a surgical scrub.
    - d. donning a sterile gown and gloves.
  5. Identify equipment and care measures required when working with patients who have pressure sores.
  6. Describe the emotional climate created in critical care areas and the skills required to be able to function in that environment.
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### EVALUATION

Final Examination	<u>45</u>	<u>%</u>
Midterm Exam	<u>45</u>	<u>%</u>
Isolation Assignment	<u>5</u>	<u>%</u>
Suctioning Assignment	<u>5</u>	<u>%</u>

To successfully pass this course the student must:

1. Achieve a mark of 60%.
2. Successfully complete the Student Progress Sheet.
3. Complete all assignments.

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### REQUIRED TEXT(S) AND EQUIPMENT

Kozier, B., Erb, G., & Olivieri, R. (1991). Fundamentals of nursing: Concepts, process and practice (4th ed.). Redwood City: Addison-Wesley.

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### REFERENCE TEXTS AND RECOMMENDED EQUIPMENT

None

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### COURSE SUMMARY

This course uses modules, lectures, group discussions, demonstration, and laboratory practice to present the required course material. It is designed to enable the student to understand, describe, and implement common and specific patient care skills in order to care effectively for patients in the Radiology Department.

The student must complete all assigned readings and modules prior to the designated class times and is expected to come to class prepared to discuss and participate. Assignments are designed to assist the student to integrate patient care skills in the Radiology Department.

**COURSE OUTLINE**  
(continued)

Dates	Material Covered
NOTE: If there is no module listed refer to the objectives and readings.	
Mon. Sept. 4  Sept. 5 - 7	STAT  1. BP Theory 2. LAB: Blood Pressures 3. MODULE: Isolation Precautions
Mon. Sept. 11 & Wed. Sept. 13 (416)	1. Introduction to the Course 2. Isolation Precautions 3. Isolation Precautions Assignment
Mon. Sept. 18 & Wed. Sept. 27 (416)	1. Intravenous Therapy
Mon. Sept. 25 & Wed. Oct. 4 (416)	1. LAB: Practice with IV Equipment 2. LAB: Review Skills
Mon. Oct. 2 & Wed. Oct. 11 (416 & 417)	1. MODULE: Surgical Asepsis (Review) 2. Application of a Sterile Dressing 3. LAB: Apply a Sterile Dressing 4. LAB: Review Skills
Mon. Oct. 16 & 30 (412)	1. Temperature, Pulse and Respirations 2. LAB: Practice T,P,R
Mon. Oct. 17 & 31 (416)	1. Urinary Catheterization
Tues. Oct. 18 & Nov. 1 (416 & 417)	1. Isolation Assignment (#1)
Mon. Oct. 23 & Nov. 6 (416)	<b>MID-TERM EXAM</b> (includes T,P,R)
Tues. Oct. 24 & Nov. 7	1. MODULE: Working with Patients who have Pressure Sores 2. Entering the Operating Room
Wed. Oct. 25 & Nov. 8 (412)	1. Exam Review 2. Care of the Anesthetized Patient
Mon. Nov. 13 (STAT)  Mon. Nov. 27 (416)	  1. Oxygen Therapy 2. Pharyngeal Suction 3. LAB: Use of Oxygen Equipment

**COURSE OUTLINE**  
(continued)

<b>Dates</b>	<b>Material Covered</b>
Mon. Nov. 13 (STAT)	
Mon. Nov. 27 (416)	<ol style="list-style-type: none"> <li>1. Oxygen Therapy</li> <li>2. Pharyngeal Suction</li> <li>3. LAB: Use of Oxygen Equipment</li> </ol>
Tues. Nov. 14 & 28 (416)	<ol style="list-style-type: none"> <li>1. Oxygen Therapy</li> <li>2. Pharyngeal Suctioning</li> <li>3. LAB: Use of Oxygen Equipment</li> <li>4. In-class Assignment — The Anesthetized Patient</li> </ol>
Tues. Nov. 15 & 29 (412)	<ol style="list-style-type: none"> <li>1. Spinal Injuries</li> </ol>
Mon. Nov. 20 & Dec. 4 (416)	<ol style="list-style-type: none"> <li>1. LAB: Operating Room — Scrubbing</li> </ol>
Tues. Nov. 21 & Dec. 5 (416)	<ol style="list-style-type: none"> <li>1. LAB: Pharyngeal Suctioning (Assignment #2)</li> </ol>
Wed. Nov. 22 & Dec. 6 (412)	<ol style="list-style-type: none"> <li>1. MODULE: The Unconscious Patient</li> <li>2. The Critically Ill Patient</li> <li>3. Complete course and instructor evaluations</li> </ol>
Dec. 11	<b>EXAM WEEK</b>