



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Medical Radiography

Course Outline **Part A**

NURS 2180
PATIENT CARE 2

Hours/Week:	Varies	Total Hours:	38	Term/Level:	2
Lecture:	Varies	Total Weeks:	15	Credits:	2.5
Lab:	Varies				
Other:					

Prerequisites

is a Prerequisite for:

Course No.	Course Name	Course No.	Course Name
NURS 1180	Patient Care 1		

Course Goal(s)

To provide the student with additional knowledge and skills required to provide patient care in the Radiology department.

Course Description

Provides the student with advanced concepts and techniques necessary to meet the comfort and safety measures of patients undergoing X-ray examinations. Emphasis is placed on patients who have complex problems such as altered consciousness, altered body sensation, various traction, drainage and suction devices, and problems that require emergency action.

Evaluation

		Comments: To successfully pass this course, the student must:
Isolation Assignment	5%	1. Achieve a mark of 60%. 2. Successfully complete the Student Progress Sheet. 3. Complete all assignments.
Pharyngeal Suctioning Assignment	5%	
Midterm Exam	45%	
Final Exam	45%	
TOTAL	100%	

Course Outcomes and Sub-Outcomes

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. 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
3. Explain the required interventions when working with patients who are:
 - a. violent or who have the potential to be violent
 - b. unconscious
 - c. scheduled for a procedure for which an anesthetic agent is required
 - d. recovering from a spinal injury
4. Use isolation protocols appropriately.
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.

Course Record

Developed by: ELAINE FRASER IM Fraser Date: July 31, 1996
Instructor Name and Department (signature)

Revised by: _____ Date: _____
Instructor Name and Department (signature)

Approved by: William F. Maguire Start Date: September, 1996
Associate Dean / Program Head (signature)



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Medical Radiography

Course Outline **Part B**

NURS 2180
PATIENT CARE 2

Effective Date

September 1996

Instructor

Elaine Fraser

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SE12 418

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Text(s) and Equipment

Required Text:

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

Packets containing the readings and textbooks are available on reserve in the library and on overnight loan.

Course Notes (Policies and Procedures)

This course utilizes self-contained modules, lectures, group discussions, co-operative learning, demonstration and laboratory practice to present the required course material. This course 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 prior to the designated class time and is expected to come to class prepared to discuss and participate in a constructive manner.

Assignments are designed to assist the student to integrate patient care skills into the work and routines of the Radiology department.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Schedule

School of Health Sciences
Program: Medical Radiography

Week of/Number	Material Covered
	NOTE: Modules contain all the required readings. For all other topics, refer to the objectives and packets for readings you must complete.
Sept. 3 & 8 (416)	<ol style="list-style-type: none"> 1. Introduction to the course and re-evaluation of NURS 1180 2. Isolation Protocols 3. Isolation Precautions Assignment introduced 4. MODULE: Working with Patients who have Pressure Sores
Wed. Sept. 10 & Mon. Sept. 15 (416)	<ol style="list-style-type: none"> 1. Intravenous Therapy 2. LAB: Work with IV Equipment
Mon. Sept. 22 & Wed. Sept. 24 (416)	<ol style="list-style-type: none"> 1. IV Therapy continued 2. LAB: Work with IV Equipment
Mon. Sept. 29 & Wed. Oct. 1 (416)	<ol style="list-style-type: none"> 1. Blood Pressure 2. LAB: Blood Pressure Assessment
Mon. Oct. 6 & Wed. Oct. 8 (416)	<ol style="list-style-type: none"> 1. Isolation Assignment
Tues. Oct. 14 & Oct. 28 (412)	<ol style="list-style-type: none"> 1. Temperature, Pulse, and Respirations 2. LAB: Assessment of T, P, R
Wed. Oct. 15 & Mon. Oct. 27 (416)	<ol style="list-style-type: none"> 1. Urinary Catheterization 2. LAB: Urinary Catheterization
Mon. Oct. 20 & Nov. 3 (412)	MID-TERM EXAM
Tues. Oct. 21 & Nov. 4 (412)	<ol style="list-style-type: none"> 1. Entering the Operating Room 2. Care of the Anesthetized Patient
Wed. Oct. 22 (416) (B & D)	<ol style="list-style-type: none"> 1. Exam Review 2. Self review of Level 1 material on Surgical Asepsis 3. Application of a Sterile Dressing 4. LAB: Remove and Apply a Sterile Dressing
Wed. Oct. 29 (416) (A & C)	<ol style="list-style-type: none"> 1. Self review of Level 1 material on Surgical Asepsis 2. Application of a Sterile Dressing 3. LAB: Remove and Apply a Sterile Dressing
Wed. Nov. 5 (416) (A & C)	<ol style="list-style-type: none"> 1. Exam Review

Mon. Nov. 10 & Nov. 24 (416)	<ol style="list-style-type: none"> 1. Respiratory Distress and Oxygen Therapy 2. Pharyngeal Suctioning 3. Pharyngeal Suctioning Assignment introduced 4. LAB: Use of Oxygen Equipment 5. In-class Assignment: The Anesthetized Patient
Tues. Nov. 25	NO CLASS (The other group missed class for Remembrance Day)
Wed. Nov. 12 & Nov. 26 (416)	<ol style="list-style-type: none"> 1. Spinal Injuries
Mon. Nov. 17 & Dec. 1 (416)	<ol style="list-style-type: none"> 1. LAB: Surgical Scrub Donning a Surgical Gown Closed Gloving Technique
Tues. Nov. 18 & Dec. 2 (412)	<ol style="list-style-type: none"> 1. MODULE: The Unconscious Patient 2. The Critically Ill patient 3. Course and instructor evaluations
Wed. Nov. 219 & Dec. 3 (416)	<ol style="list-style-type: none"> 1. Pharyngeal Suctioning Assignment
Dec. 8 - 12	EXAM WEEK