



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Basic Health Sciences

Option: Medical Imaging

Course Outline Part A

BHSC 1141
Human Behavior

Hours/Week:	1	Total Hours:	16	Term/Level:	Level I
Lecture:		Total Weeks:	16	Credits:	1
Lab:					
Other:					

Prerequisites

BHSC 1141 is a Prerequisite for:

Course No. **Course Name**

None

Course No. **Course Name**

None

Course Goals

Course Description

This course describes the social, emotional and physical variables effecting health, human relations skills and social behavior expected for medical imaging technologists in clinical settings.

Evaluation

Final Examination	40%	(Week of April 22–26)
Mid Term Exam	40%	(Week of March 4–8)
Assignments	20%	
TOTAL	<u>100%</u>	To successfully pass this course, the student must achieve a mark of 60%.

Course Outcomes and Sub-Outcomes

1. Discuss the impact of illness on attitudes and behavior.
2. Discuss the process of communication and interpret the impact of verbal and nonverbal aspects of communication on interpersonal relations with patients, their relatives, and health care professionals.
3. Interact effectively with clients and members of the health care team.

4. Recognize the need to adapt behavior for clients from varying cultural and ethnic backgrounds.
5. Propose various stress reduction strategies for self and clients.
6. Explain how to respond appropriately to clients' and relatives' behavior in accident and emergency situations.

Course Record

Developed by: B. Alder, Basic Health Sciences Date: December 1995
Instructor Name and Department (signature)

Revised by: B. Alder, Basic Health Sciences Date: December 1995
Instructor Name and Department (signature)

Approved by: Ann McMillen Start Date: January 1996
Associate Dean / Program Head (signature)



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Basic Health Sciences

Option: Medical Imaging

Course Outline **Part B**

BHSC 1141
Human Behavior

Effective Date

January – April, 1996

Instructor(s)

B. Alder

Office No.: SW3-3085

Phone: 451-6921

Office Hrs.: To be announced in class.

Text(s) and Equipment

Required: Course handouts will be given.

Recommended: None

Course Notes (Policies and Procedures)

The course description is subject to change at the discretion of the instructor.

Teaching Methods

This course uses lectures, readings, role playing, assignments and team building problem-solving exercises using case studies.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Basic Health Sciences

Option: Medical Imaging

Schedule

BHSC 1141
Human Behavior

Week of/ Number	Outcome/Material Covered
Week 1 Jan 3–5	Master Student Week
Week 2 Jan 8–12	Course Orientation Impact of Illness on self concepts, attitudes, and behaviors
Week 3 Jan 15–19	<ul style="list-style-type: none"> case of cancer and quadriplegia
Week 4 Jan 22–26	Process of Effective Clinical Communication <ul style="list-style-type: none"> impact on clients behavior and compliance verbal and nonverbal aspects
Week 5 Jan 29 – Feb 2	<ul style="list-style-type: none"> achieving rapport relating not debating problem paraphrasing
Week 6 Feb 5–9	<ul style="list-style-type: none"> perception checking empathy description of failing description of behavior
Week 7 Feb 12–16	Assertion not Aggression <ul style="list-style-type: none"> basic, empathic and persuasive assertion role playing scenarios of common communication challenges
Week 8 Feb 19–23	Concept of Health Care Team and team building concept <ul style="list-style-type: none"> approaches to being an effective team member

Week of/ Number	Outcome/Material Covered
Week 9 Feb 26 – Mar 1	Working effectively as a team — role playing scenarios
Week 10 Mar 4–8	MID TERM EXAMINATION
Mar 11–15	MID TERM BREAK
Week 11 Mar 18–22	<i>Exploring the Ethnic Diversity of Clients</i> <ul style="list-style-type: none"> How does this affect the Rts approach(es) to clients?
Week 12 Mar 25–29	<i>Dealing with Clinical Environment Stress</i> <ul style="list-style-type: none"> research on sources of stress in radiography departments
Week 13 April 1–5	<ul style="list-style-type: none"> decreasing stress to eustress levels employing the relaxation response to quickly decrease stress
Week 14 April 8–12	<i>Behavior in Accidents, Emergency Situations</i> <ul style="list-style-type: none"> interacting with health team members behavior of clients and relatives
Week 15 April 15–19	<ul style="list-style-type: none"> interacting effectively with confused abusive, irrational and depressed clients and relatives
Week 16 April 22–26	FINAL EXAMINATION WEEK