



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Nursing

Course Outline Part A

NURS 4000 Nursing & Health Issues 4

Hours/Week:

3

Total Hours:

51

Term/Level:

4

Group Work:

3

Total Weeks:

17

Credits:

3.5

Prerequisites

NURS 4000 is a Prerequisite for:

Course No.

Course Name

Course No.

Course Name

NURS 3010

Nursing & Health Issues 3

NURS 4530

Nursing Practicum 5

Course Goals

Nursing 4000 fosters students' ability to work collaboratively, in small groups, to explore health problems and issues from a professional nursing perspective and to develop a nursing plan that addresses specific problems inherent in a given health-related situation.

Course Description

Students will explore three health-related situations that reveal complex health problems. In addition, they will apply selected theoretical concepts from nursing and other disciplines to each situation.

Student learning groups will create a professional context wherein each group member will work collaboratively and effectively. While developing their understanding, students will access information from a variety of sources including appropriate literature, health care professionals and community resources. Situations will be analyzed from the perspective of the involved patient, professional nurse, multidisciplinary team, health care system and society. Exploration of each situation will culminate in the formulation of an individualized nursing care plan that addresses all relevant patient problems.

The teaching/learning strategy used in this course is problem-based learning. A simulated patient may be used for one or more situations.

Course Format

The course is comprised of both formal scheduled small group sessions and self-directed learning activities. The formal groups include a tutor/facilitator and approximately 12 students and meet weekly for three hours.

The duration of the course is 17 weeks. The first session provides an introduction to the course and to the first situation. Each of the three situations takes approximately 5 weeks to complete. However, individual groups may progress at their own pace providing all situations are completed by Week 16. Week 17 is Evaluation Week.

Evaluation

- 1. A scholarly paper that applies one of the central curriculum concepts to the care of a patient in the Level 4 practicum setting 40% of total marks.
- 2. An assessment of individual teaching skill 10% of total marks.
- 3. A problem-solving quiz based on the first health-related situation 10% of total marks.
- 4. A final examination based on all three health-related situations discussed in Level 4-40% of total marks.
- 5. An assessment of effective group participation satisfactory/unsatisfactory standing.
 - satisfactory standing must be achieved for successful completion of NURS 4000.
 - the assessment will be by self, peer and tutor. It is the tutor's responsibility to make the final determination that satisfactory standing has been achieved.

Course Outcomes and Sub-Outcomes

The student will:

- 1. develop a theory base related to complex health problems and selected concepts inherent in three health-related situations.
- 2. effectively utilize a problem-solving process to formulate a plan to address any health-related problem independently or in a group, in a timely manner.
- 3. critically evaluate literature, research findings and other resources in relation to accuracy, relevance and utility before using in professional forums or own practice.
- 4. expand understanding of health problems by considering contextual influences, recognizing relationships and identifying patterns.
- 5. develop creative strategies when addressing problems by considering alternative ways of viewing a problem or situation.
- 6. promote learning within the group by sharing information in a competent and professional manner.
- 7. demonstrate commitment to the group process and use initiative to advance the functioning of the group.

Course Content

Three health-related situations will be analyzed and selected concepts will be applied.

A. Health-related Situations:

- 1. Nick De Marco is a 55-year-old man who was admitted to VGH Emergency with a diagnosis of diabetic ketoacidosis and arteriovascular insufficiency to the left leg. Mr. De Marco moved to Vancouver from Flatbush, Alberta 10 days ago.
- 2. Helen Hames is an 81-year-old woman who was admitted to the Lion's Gate medical unit two days ago with left congestive heart failure and dementia, NYD. She has a history of angina and had a myocardial infarction three years ago. She lives with her husband, age 82, and has daily assistance from Home Care.
- 3. Guy Legault is a 48-year-old man who was struck by a car outside an East Hastings Street bar at 0200 hours two days ago. He was brought in unconscious to St. Paul's Hospital Emergency with a diagnosis of craniocerebral trauma, alcohol abuse and cirrhosis. He has just been transferred to your unit from Neuro Special Care.

B. Concepts:

- 1. The following concepts will be considered when discussing each situation:
 - ► Growth & Development
- Law

Culture

► Illness*

- Ethics

- ▶ Health Promotion**
- * The concept of Illness includes epidemiology, level of acuity (acute/chronic), illness assessment, illness management (curative, rehabilitative, palliative), and setting (primary, secondary, tertiary).
- ** The concept of Health Promotion includes, but is not limited to, the determinants of health, nutrition, patient education and community resources.
- 2. Students will apply a concept from a previous level when it is central to understanding a new situation.
- 3. Students will consider the context of each situation. The context focus for this level will be physical, social and political.

Process Threads Relevant to this Course

Professionalism — This course promotes further development of a nursing knowledge base that is required for competent practice. Students are expected to be accountable and responsible for following through with the work they have agreed to do.

Communication — Working effectively in teams in a focus of this course. Experience is gained by establishing working relationships with members, sharing ideas and learning materials, clarifying thoughts, and providing feedback. The latter skill is particularly stressed at this level. Group functioning is monitored by all students by assessing their own and other student's facilitation skills.

Systematic Inquiry — Students evaluate research findings that they encounter in their review of literature related to a health situation. In addition, when research findings are presented to the group, group members are responsible for questioning findings.

Learning — Students are required to take responsibility for their own learning by acquiring knowledge related to specific health related situations and to develop a problem-solving process that they are able to apply to any health situation in a timely manner. There is special emphasis on facilitating group learning by sharing accurate, relevant information in a professional manner.

Creative Leadership — Students will demonstrate credibility, assertiveness, problem solving, judgement, and initiative within the group. Students will propose creative ways of solving problems related to health situations.

Course Record	
Developed by:	Linda Bruzies (NURSING) Date: Jan., 1998
	Instructor Name and Department (signature)
Revised by:	Instructor Name and Department (signature) Date: June, 1998
	Instructor Name and Department (signature)
Approved by:	m. Junaait / alsoy Start Date: august 18, 1998
	Associate Dean / Program Head (signature)



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Health Sciences

Program: Nursing

Course Outline Part B

NURS 4000 Nursing & Health Issues 4

Effective Date

August 18, 1998 (17 weeks)

Instructor(s)

Linda Brazier (in charge)	432-8918
Anne Houseman	432-8686
Alison Taylor	432-8913
Susan McKenzie	432-8914

Required Text(s) and Equipment

1. A medical-surgical text:

LeMone, P., & Burke, L.M. (1996). *Medical-surgical nursing: Critical thinking in client care*. Menlo Park, CA: Addison Wesley.

Or

Smeltzer, S.C., & Bare, B.C. (1996). Brunner & Suddarth's textbook of medical-surgical nursing (8th ed.). Philadelphia: Lippincott.

- 2. A Diagnostic Tests Handbook.
- 3. A Pharmacology Handbook..
- 4. A Nursing Medical Dictionary.
- 5. Canadian Nurses Association. (1997). Code of ethics for nurses. Ottawa: Author.
- 6. Registered Nurses Association of British Columbia. (1998). Standards of nursing practice in British Columbia. Vancouver: Author.
- 7. Sims, L.K., D'Amico, D., Stiesmeyer, J.K., Webster, J.A. (1995). *Health assessment in nursing*. Menlo Park, CA: Addison Wesley.

SITUATION #1: Nick De Marco

Nick De Marco is a 55-year-old man who was admitted to VGH Emergency with a diagnosis of diabetic ketoacidosis and arteriovascular insufficiency to the left leg. Mr. De Marco moved to Vancouver from Flatbush, Alberta 10 days ago.

Required Reading and Resources

Note: All readings are required whereas resources are optional. Journal articles have been selected to augment the section in your medical-surgical textbook. There are five copies of each journal article on three hour reserve in the library.

Diabetes:

- 1. Medical-surgical textbook. Section on Diabetes Mellitus.
- 2. Pharmacology Handbook. Section on Insulins and Oral Hypoglycemic Agents.
- 3. Required journal articles:
 - Arnold, M., Butler, P., Anderson, R., Funnell, M., & Feste, C. (1995). Guidelines for facilitating a patient empowerment program. *The Diabetes Educator*, 21(14), 308-312. (Health Promotion).
 - Bertrand, S., Nahla, A.J., Reddy, S., & Yale, J.F. (1996). Recommendations for the use of self-monitoring of blood glucose in diabetes mellitus. *Canadian Journal of Diabetes Care*, 20(1), 39-41.
 - Bielamowicz, M., Miller, W., Elkins, E., & Ladewig, H. (1995). Monitoring behavioral change in diabetes care with the diabetes self-management record. *The Diabetes Educator*, 21(5), 426-431. (Health Promotion).
 - Canadian Diabetes Association. (1996). 6 tips for your sick day blues. Equilibrium: Issue 1, 39–41.
 - Canadian Diabetes Association. (1993, Oct.). The Canadian Diabetes Association position statement on the diabetes control and complications trial (DCCT). Diabetes Information Handbook. The College of Family Physicians of Canada Conference, 1996, 11–18.
 - Chalmers, J., Zweig, J., & Miller, A. (1994). Sugar myths and facts. Canadian Diabetes, 7(3), 56.
 - Diabetes Control and Complications Research Group. (1993). The effect of intensive treatment of diabetes on the development and long-term complications in insulin-dependent diabetes mellitus. *The New England Journal of Medicine*, 329(4), 977–986.
 - Drass, J., & Peterson, A. (1996). Type 11 diabetes. Exploring the treatment options. *American Journal of Nursing*, 96(11), 45-50.
 - Fantus, I., & Dupre. (1995). Prevention of diabetes: goal for the twenty-first century: Part one. Canadian Journal of Diabetes Care, 19(3), 9-17. (Health Promotion, Epidemiology).

Fishman, T., Freedline, A., & Kahn, D. (1996). Putting the best foot forward. Nursing 96, (1), 58-60.

Hanlon-Nichols, T. (1996). Hyperglycemic hyperosmolar nonketotic syndrome. *American Journal of Nursing 96*, (3), 38–39.

Macheca, M.K. (1993). Diabetic hypoglycemia: How to keep the threat at bay. *American Journal of Nursing*, *April*, 1993, 26–30

Saltiel-Berzin, R. (1992). Managing a surgical patient who has diabetes. Nursing 92, April, 34-42.

Sclater, A.L. (1995). Diabetes in the elderly — special considerations. Canadian Diabetes, 8(1), 30-33.

4. Resources:

The Canadian Diabetic Association. British Columbia/Yukon Division. (604) 732-1331.

Video (BCIT Library). Control and Complications. Learning About Diabetes Series.

Video (BCIT Library). Managing the Acute Complications of Diabetes Mellitus.

Good Health Eating Guide. Reserve, BCIT Library.

Website: http://www.diabetes.ca.

SITUATION #2: Helen Hames

Helen Hames is an 81-year-old woman who was admitted to the Lion's Gate Hospital medical unit two days ago with congestive heart failure and dementia, NYD. She has a history of angina and had a myocardial infarction three years ago. She lives with her husband, age 82, and has daily assistance from Home Care.

Required Reading and Resources

Note: All readings are required whereas resources are optional.

Cardiac problems:

- 1. Medical-surgical textbook. Sections on angina, myocardial infarction, congestive heart failure, atrial fibrillation, hypertension.
- 2. Pharamacology Handbook. Sections on related cardiac medications.
- 3. Required Journal articles:

Ahrens, S.G., (1995). Managing heart failure. A blueprint for success. Nursing 95, December, 26-32.

Bosely, C. (1995). Assessing cardiac output. Don't stop at the heart. Nursing 95, September, 43-45.

English, M. & Mastrean, M.B. (1995). Congestive heart failure: Public and private burden. Critical Care Nursing Quarterly, 18(1), 1-6.

Owen, A. (1995). Tracking the rise and fall of cardiac enzymes. Nursing 95, May, 35-38.

Redecker, N. & Sadowski, A. (1995). Update on cardiovascular drugs and elders. *American Journal of Nursing*, September, 35–41.

Sims, J. & Miracle, V. (1997). Atrial fibrillation. Nursing 97, April, 55.

Videos:

- Assessment and Care of patients with Angina. VC 5871.
- Heart. (First 5 minutes demonstrates assessment of jugular vein pressure). VC 5185.

5. Resources:

Heart and Stroke Foundation of BC and Yukon 1212 West Broadway Vancouver, B.C. 736-4404

Note:

Regional offices for Greater Vancouver are in the phone book.

National Website: www.HSF.Ca

Professional Education Site (Ontario) Website: www.HSFOPE.ORG/

Dementia:

- 1. Medical-surgical text on Dementia/Alzheimers Disease.
- 2. Journal Articles:
 - Burney-Puckett, M. (1996). Sundown syndrome: Etiology and management. *Journal of Psychosocial Nursing*, 34(5), 40–43.
 - Crigger, N. & Forbes, W. (1997). Assessing neurological function in older patients. *American Journal of Nursing*, 97(3), 37–40.
 - Danner, C., Beck, C., Heacock, P., & Modlin, T. (1993). Cognitively impaired elders. Using research findings to improve nursing care. *Journal of Gerontological Nursing*, April, 5–11.
 - Hall, G. (1994). Chronic dementia. Challenges in feeding a patient. *Journal of Gerontological Nursing*, April, 21–30.

- Laue, I. (1995). In sickness and in health. The wife of an Alzheimer's victim shares thoughts from her personal diary. *Canadian Living*, March, 59-63.
- Maxfield, M., Lewis, R., & Cannon, S. (1996). Training staff to prevent aggressive behavior of cognitively impaired elderly patients during bathing and grooming. *Journal of Gerontological Nursing*, January, 37-43.
- Rentz, C. (1995). Reminiscence. A supportive intervention for the person with Alzheimer's disease. *Journal of Psychosocial Nursing*, 33(11), 15-20.
- Shapira, J. (1994). Research trends in Alzheimer's disease. Journal of Gerontological Nursing, April, 4-9.
- Souder, E., Saykin, A., & Alavi, A. (1995). Multi-modal assessment in Alzheimer's disease. ADL in relation to PET, MRI and neuropsychology. *Journal of Gerontological Nursing*, September, 7-13.

3. Videos:

- Mental State Examination of the Demented Adult. VC 5850.
- Alzheimer's Disease. A Practical Approach to Problem Behaviour. VC 4338.

4. Resources:

Alzheimer's Society of BC 20 - 601 West Cordova Street Vancouver, B.C. Phone no. 681-6350

Note:

Regional offices for Greater Vancouver in phone book.

Web Site: www.Alzheimer.Ca

Ethical Issues: Ageism:

1. Journal Articles:

Rice, L. (1988). Do we discriminate against the elderly? Nursing 88, March, 44-45.

Lynch, S. (1997). Elder abuse. What to look for, how to intervene. *American Journal of Nursing 1997*, 97(1), January, 27–33.

2. Books:

Daniel, E. (1993). Should health care for the elderly be limited? In *Taking Sides. Clashing Views on Controversial Issues in Health and Society, Issue 3*. The Dushkin Publishing Group, Inc.: Guildford Connecticut, pp. 40-55.

SITUATION #3: Guy Legault

Guy Legault is a 48-year-old man who was struck by a car outside an East Hastings street bar at 0200 hours two days ago. He was brought in unconscious to St. Paul's Hospital Emergency with a diagnosis of craniocerebral trauma, alcohol abuse, and cirrhosis. He has just been transferred to your unit from Neuro Special Care.

Required Readings and Resources

Neurological Problems

- Medical-surgical textbook. Sections on craniocerebral trauma, intracranial bleeding (not CVA), increased intracranial pressure (ICP), and care of the unconscious patient.
- 2. Pharmacology Handbook. Section on medications used to treat increased ICP.
- 3. Required Journal Articles:
 - Fowler, S., Hertzog, J., & Wagner, B. (1995). Pharmacological interventions for agitation in head-injured patients in the acute care setting. *Journal of Neuroscience Nursing*, 27(2), 119–124.
 - Parobek, V. & Alaimo, I. (1996). fluid and electrolyte management in the neurologically-impaired patient. Journal of Neuroscience Nursing, 28(5), 322-328.
 - Ponsford, J. (1987). Practical issues in working with the head injured. B.C. Head Injury Association, 1-4.

Specht, D. (1995). Cerebral edema. Bringing the brain back down to size. Nursing 95, November, 34-48.

4. Community Resources:

Lower Mainland Brain Injury Association:	431-0803
B.C. Brain Injury Association:	520-3221

Substance Abuse Problems: Alcoholism:

1. Required Journal Articles:

Belcaster, A. (1994). Caring for the alcohol abuser. Nursing 94, February, 56–59.

Hokenson, P. (1994). Assessment of the patient at risk for acute alcohol withdrawal. *Med-Surg Nursing*, 3(3), June, 211–216,

Single, E., Robson, L., Xie, X., & Rehm, J. (1996). The costs of substance abuse in Canada. *Canadian Center on Substance Abuse*, 4–15.

2. Assessment tool:

Vancouver Hospital and Health Sciences Center. Addiction Research Foundation Clinical Institute Withdrawal Assessment for Alcohol (CIWA-Ar). One page.

3. Community Resources:

Alcoholics Anonymous: 434-0803
Rational Recovery (non-religious): 324-9629 or 703-0754
Information Services, Vancouver
(re referral drug & alcohol counseling services): 875-6381

Cirrhosis

- 1. Medical-surgical textbook. Section on Liver Failure and Cirrhosis Complications.
- 2. Pharmacology text: Medications to Treat Hepatic Encephalopathy.
- 3. Journal Articles:

Wills Butler, R. (1994). Managing the complications of Cirrhosis. *American Journal of Nursing March*, 1994, 46-49.

Review of the Problem-Based Learning Process

A. Preliminary Activities

- 1. Initial introductions, (Week 1).
- 2. Setting group norms and objectives, (Week 1).

B. Group Work

- 1. Reviewing health situations.
- 2. Identifying learning issues.
- 3. Grouping and ordering learning issues to ensure that no overlap occurs.
- 4. Presenting/teaching learning issues to group.
- 5. Analyzing the data sheet (what is known, what is not known).
- 6. Deciding on what additional material needs to be researched and presented.
- 7. Discussing issues such as clinical judgement questions.
- 8. Formulating an individualized nursing care plan.

C. Group Process

- 1. Setting agendas and assigning next week's chairperson at the end of each session.
- 2. Debriefing at the end of each session.
- 3. Facilitating the functioning of the group (see Group Skills Evaluation Tool, Appendix A).

Course Notes (Policies and Procedures)

General Course Notes

- The journal articles and book sources listed in the reference section are required reading for all students. Students
 who are researching and presenting material to their group are required to utilize additional sources which are to
 be obtained by the student.
- 2. Attendance is a requirement in this course. If a student is absent for more than 10% of the planned course activities, without a medical reason, he/she may be prohibited from completing the course (see BCIT Attendance Policy).
- 3. Satisfactory standing must be attained in all five components of "Assessment of Effective Group Participation" in order to achieve a passing standing in NURS 4000.
- 4. The scholarly paper must conform to APA Guidelines and conventions for professional writing. A 10% penalty will be invoked if this paper is of an unacceptable standard.
- 5. The conditions set out for the scholarly paper stipulate that a written proposal must be submitted to the tutor prior to required student-tutor interview and that this interview must be completed prior to implementing any nursing activities in the practicum setting. The tutor will not accept the proposal unless it is complete and has been written in accordance with the criteria.
- 6. Students will be responsible for teaching their group members in a way that facilitates learning within the group. Students will be assigned a mark for one of these teaching episodes.
- Students will write a problem solving quiz during Week 7 and a final comprehensive problem solving exam in Week 17 (Examination Week).
- 8. Specific policies related to each method of evaluation are detailed under the descriptions of each evaluation method in course outline Part B.
- 9. Students will participate in a verbal and/or written evaluation of the course at mid-term and at the end of the course.

Please note: The course outline is a statement of educational intent and direction. It is not to be construed as a contract to deliver instruction or to guarantee learning. BCIT reserves the right to amend this outline in cases where unforeseen circumstances necessitate the alteration of course content, sequencing, timing or evaluation. In such cases, students will be given as much notice as possible.

Course Evaluation:

A. Group Process Skills — Satisfactory/Unsatisfactory

Purpose

- 1. To continue to improve ability to facilitate group process within own NURS 4000 group.
- 2. To develop skills that enhance leadership ability within own nursing practice.

Guidelines

- Each group will establish group norms in their first group session. These will include such issues as ways
 to deal with lateness, missed work, assignment of topics, role and selection of chairperson, use of agendas
 and other issues.
- The last 15-20 minutes of each scheduled group session will be devoted to evaluating group process (debriefing).
- 3. All group members are responsible for contributing to effective group dynamics. If problems arise, then the group must decide how to resolve difficulties in order that the work of the group is not impaired.

Policies

- 1. Students will evaluate their own group process skills and that of their group members on a weekly basis using the Group Skills Evaluation Tool (see Appendix A).
- 2. Formal feedback will be given at mid-term and during week 16. The format for giving and receiving feedback will be decided by the group.
- Students must achieve satisfactory standing in all the five skill areas in order to achieve overall satisfactory standing. In addition, some specific skill indicators under each skill area are required (for example, "uses original sources").

The five skill areas are as follows:

- Group tasks
- Discussion
- Teaching
- Facilitation
- Professionalism
- 4. Student assessments will be averaged and weighted (50%) and then compared with the tutor's assessment (50%). It would be expected that there would be agreement between the tutor and the student group but if there is disagreement then the tutor's assessment will prevail.
- 5. Students will be given advanced warning if any of their group process skills are unsatisfactory and a remedial plan will be developed by the group as a whole.
- 6. Students are required to achieve satisfactory standing in Group Process Skills in order to pass NURS 4000.

B. Problem Solving Quiz — 10% of total

The problem solving quiz will be based on the first health situation discussed. Situations in the quiz will not be limited to the specific situation provided in the data sheet. For example, you are expected to learn about diabetes which includes both Type 1 and Type 2, so either type may be tested.

The quiz will be completed in class time on Tuesday, September 29, 0830-0930 hrs.

Situations will be given and the student will mainly be required to:

- determine assessments that are required.
- diagnose problems based on the data provided.
- identify independent and collaborative nursing interventions.
- provide theoretical rationale for nursing actions.
- anticipate the requirements of the health care team.
- initiate health promotion in given situations.

Policies

- 1. When students provide more information than is required, the tutor will select the answers in the order that they are provided.
- 2. Answers will be deemed correct only if they are based on the data actually provided in the situation.

C. Final Examination — 40% of total grade (100 marks)

The final exam uses the same format as the problem solving quiz and is subject to the same policies. It is a comprehensive exam which uses four patient situations. The exam is written in Examination Week (17), the time and date TBA.

D. Teaching Session — 10%

Purpose

To develop effective teaching and presenting skills in order to:

- 1. Promote learning within the group.
- 2. Develop skills which are integral to teaching patients and professional groups.

Guidelines

- 1. All students will attend a one hour workshop during orientation week.
- 2. Students will select a time when they will teach their group for marks. Each student (including the presenter) and the tutor will assign a mark using the criteria below. The mark will be calculated based on the combined average of the student's mark (50%) and the tutor's mark (50%).

Marking Criteria (50 marks)

Planning

- /5 Prepares a lesson plan that covers the topic assigned by the group.
- /5 Accurately assesses the learning needs of the group.
- /5 Uses relevant and original sources.

Implementation

- /5 Presents in a clear confident manner.
- /5 Demonstrates credibility and a good grasp of the subject.
- /5 Uses teaching methods that promote learning within the group.
- /5 Uses teaching aides that promote learning (e.g., clear and organized).
- /5 Promotes discussion by effective use of questions (e.g., posing, clarifying, restating, redirecting).
- /5 Completes teaching session within the designated time frame.

Evaluation

/5 Verifies that learning is occurring by "reading" body language & "checking" perceptions.

E. Scholarly Paper — 40 % of total marks (100 marks)

Purpose

The purpose of this paper is to critically evaluate the application of theoretical knowledge to the care of two patients in a practicum setting. Theory will be derived from one of the following concepts:

- Healing
- Coping
- Stress
- Loss/Grief
- Dying
- Pain (acute or chronic)

This paper serves to assist in meeting the following RNABC Standard for Nursing Practice:

• Competent Application of Knowledge (Standard #3, RNABC, 1998).

Implementation

Students will apply theoretical knowledge by addressing one of the following competencies required of the new graduate (RNABC, 1998):

- Performs and refines client assessments (Competency #4)
- Intervenes: puts theory into action (Competency #5)
- Intervenes: teaches clients, verifies learning (Competency #7)

For relevant indicators to be considered under each competency see Appendix B.

Limitations

This paper is not a research study as it does not involve generating new theory or testing new interventions. Application of each competency (patient assessment, nursing intervention or teaching plan) must be appropriate to the practicum setting and the selected patients.

Prerequisites

A detailed proposal outlining the implementation plan must be discussed with the tutor prior to approaching patients.

Policies related to writing the paper: The paper must conform to APA Guidelines and conventions for professional writing.

The following policies are related to this paper:

- 1. The paper must be submitted to the tutor's mailbox by 1600 hrs on the due date.
- 2. Late papers will have a deduction of 5% of the total mark deducted for each day late (Monday to Friday) unless an extension is negotiated in advance of the due date. The only acceptable grounds for an extension is illness and such a request must be accompanied by a physician's note.
- 3. Papers must generally conform to APA Guidelines and conventions for professional writing in order to be accepted by the tutor for marking. If a paper is found to significantly deviate from the acceptable standard, then the paper will be returned to the student to be rewritten before marking and the paper will be penalized by 10% of the total possible mark (10 marks). This is over and above subsequent deductions under the marking criteria for "conventions for professional writing." If a paper has been returned to the student, then he/she must not make any changes to the content of the paper except to make corrections to writing structure, mechanics and/or APA format as required by the tutor. The paper will be resubmitted within 7 calendar days. The late penalty will be applied after 7 days. If the resubmitted paper continues to be of an unacceptable standard, then the paper will be given a 0 grade.
- 4. Students who behave unethically in the course, for example plagiarizing the work of others, may be prohibited from completing the course (see BCIT Plagiarism Policy).
- 5. Papers must preserve patient confidentiality.

Implementation Guidelines/Timeline

Weeks 1-2

- 1. Select a concept (Healing, Coping, Stress, Loss/Grief, Dying, or Pain) which you have not developed in a previous assignment and which is relevant to your practicum.
- 2. Conduct a search of the literature and decide on which of the three options you would like to use as a means of applying theory to practice. You will use a minimum of 8-10 sources that assist you to apply the concept to your practice. At least 3 of these references should relate to your selected competency (assessment tool, nursing intervention or teaching plan) and at least one of these articles will be a research study that provides direction in relation to implementing the competency.

Weeks 3-5

Draft a proposal outlining your plan for implementing the selected concept/competency and submit this to your tutor in Week 6. Your proposal must include the theoretical foundation, an assessment of feasibility, a description of the implementation method, a description of the evaluation method and a complete reference list (see marking criteria below).

Proposal — marking criteria (25 marks).

- /8 Theoretical foundation for the plan is clearly summarized in point form
 - A concise but complete overview of the major theories related to the selected concept is outlined in point form.
 - A concise but complete overview of theory related to one of the three selected competencies to be applied is outlined in point form.
 - One or more relevant research studies are briefly described.
 - The relationship between the literature and research study (or studies) and the proposed implementation of the plan are clear.

/5 Assessment

- The feasibility of the plan is defended with data pertaining to the practicum setting and patient population.
- A concise description of the plan includes how the individual patients will be assessed for their appropriateness to participate.
- Any tools are included as appendices.
- Relevant theory is incorporated and referenced.

/6 Implementation

- A concise description includes how the patients will be initially approached and the way their participation will be solicited.
- The method for implementing the plan is clear, concise and logically presented.
- Potential difficulties are identified and alternative actions are proposed.
- Relevant theory is incorporated and referenced.

/5 Evaluation.

- The method of determining the level of success (efficacy) of the plan is clearly described in terms of patient outcomes and other factors
- Relevant theory is incorporated and referenced.
- /1 Reference list is complete and meets criteria.

Week 6 or 7

- 1. Submit your proposal to your tutor on Monday, September 21st or 28th at 0830 hrs. Arrange one of these dates with your tutor.
- 2. Review your proposal with your tutor on Tuesday, September 22nd or 29th.
- Revise your plan as required prior to actual implementation.

Weeks 6-9

- 1. Inform your practicum instructor about your plan. You may need to negotiate the assignment of patients with specific health problems.
- 2. Implement and evaluate your plan with two patients (refer to marking criteria).

6 1.48

Weeks 9-12

Write* your paper according to criteria (see marking criteria below). Submit your paper to your tutor by 1600 hrs on Tuesday, November 3rd. *Note: It is possible to start writing your paper as early as Week 2.

Scholarly paper — marking criteria (75 marks).

Note: Your proposal must be submitted with the paper.

- /12 Overview of the literature (written in narrative form).
 - The major theories related to the selected concept are summarized and well presented.
 - The theoretical foundation for the selected **competency** applied to the concept is clearly articulated.
 - The research study is briefly described and its relevance defended in relation to the selected **competency**.
- /12 Description of how the assessment phase of the proposal was implemented.
 - The criteria used to select each patient is described using data from their health situation and other factors.
 - The actual assessment-related activities are described for both patients.
 - Modifications made which deviated from the proposed plan are described and defended.
- /12 Description of how the implementation phase of the proposal was carried out.
 - What adaptations or modifications were made that deviated from the proposed plan and why?
 - What was actually done with each patient?
 - What difficulties did you encounter with the implementation phase?
- /12 Description of how the evaluation phase of the proposal was implemented.
 - What was the response of each patient (objective/subjective) following implementation of your plan?
 - What went well and why?
 - What did not go as well as you would have liked and why?
 - What unanticipated factors influenced your plan?
- /12 What effect will this experience have on your future practice?
 - What are the most significant things you learned by systematically applying your theoretical knowledge to practice?
 - What did you learn from implementing your plan with two patients instead of one?
 - Based on this experience, how would you change your practice in the future?
- /15 English Conventions, APA format and writing style.
 - /2 The paper is structured correctly and effectively (introduction, and conclusion).
 - /2 The paper is organized and flows well.
 - /2 Correct spelling and punctuation are utilized.
 - /3 Correct grammar and sentence structure are utilized throughout.
 - /3 The ideas presented are clear, concise and logical.
 - /3 APA format and conventions are followed throughout (referencing, spacing, etc.).

Week 13

Your tutor will attempt to return your paper by Tuesday, November 17th.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY: NURS 4000

APPENDIX A — GROUP SKILLS EVALUATION TOOL

1.	CO	MPETENCE WITH GROUP TASKS		
		Identifies & prioritizes learning issues		Chairs meetings effectively (required)
		Participates actively in allocating & assigning topics		Participates actively in setting agendas
	Con	nments:		
				S/U
	10.101	DECTIVENESS WITH DESCRITATIONS (4 4 :-	
2.	EFF	TECTIVENESS WITH PRESENTATIONS (marked assignment	t not ii	nciudea)
		Covers assigned topic thoroughly		Clear, confident and articulate
		Teaches at an appropriate level for the group		Teaching methods promote learning
		Credible, good knowledge of subject		Teaching aides (e.g., OHs) promote learning Well organized, completes on time
		Uses original sources and at least one research article (required criterion)		
	Com	nments:		
				S/U
				370
3.	QUA	ALITY OF DISCUSSION (contribution)		
		Shares knowledge and experience of own initiative		Articulates ideas clearly & logically
		Clarifies and asks relevant questions		Stimulates discussion
		Conveys interest and enthusiasm		
	_			
	Com	ments:		
	Com	iments:		S/U
	t with the second		······	S/U
4.	SKII	LLED AT FACILITATING GROUP PROGRESS		
4.	skii	LLED AT FACILITATING GROUP PROGRESS Uses facilitation skills such as clarifying and summarizing effectively		Encourages other groups members to participate.
4.	skii	LLED AT FACILITATING GROUP PROGRESS Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately		Encourages other groups members to participate. Maintains a positive, goal-directed attitude.
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4.	skii	LLED AT FACILITATING GROUP PROGRESS Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target"		Encourages other groups members to participate. Maintains a positive, goal-directed attitude.
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	SKI	Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target" ments:		Encourages other groups members to participate. Maintains a positive, goal-directed attitude. Recognizes and raises awareness of problems within group
	SKII	Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target" ments: OFESSIONALISM Attendance is > 90% Accountable & Responsible (carries full share of workload,		Encourages other groups members to participate. Maintains a positive, goal-directed attitude. Recognizes and raises awareness of problems within group
	SKI	Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target" ments: OFESSIONALISM Attendance is > 90% Accountable & Responsible (carries full share of workload, "delivers" what is promised)		Encourages other groups members to participate. Maintains a positive, goal-directed attitude. Recognizes and raises awareness of problems within group S/U Is willing to change own and group behavior as needed
	SKI	Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target" ments: OFESSIONALISM Attendance is > 90% Accountable & Responsible (carries full share of workload,		Encourages other groups members to participate. Maintains a positive, goal-directed attitude. Recognizes and raises awareness of problems within group S/U Is willing to change own and group behavior as needed Consistently punctual
	SKII	Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target" ments: OFESSIONALISM Attendance is > 90% Accountable & Responsible (carries full share of workload, "delivers" what is promised)		Encourages other groups members to participate. Maintains a positive, goal-directed attitude. Recognizes and raises awareness of problems within group S/U Is willing to change own and group behavior as needed Consistently punctual
	SKII	Uses facilitation skills such as clarifying and summarizing effectively Participates appropriately Offers constructive feedback to individuals and the group as a whole Helps to keep group members "on target" ments: OFESSIONALISM Attendance is > 90% Accountable & Responsible (carries full share of workload, "delivers" what is promised) Accepts feedback from group in an open manner		Encourages other groups members to participate. Maintains a positive, goal-directed attitude. Recognizes and raises awareness of problems within group S/U Is willing to change own and group behavior as needed Consistently punctual

5. Intervenes: Puts Theory Into Action

- 5.1 Uses evidence-based knowledge from nursing, health sciences and related disciplines to select and individualize nursing interventions (practicing independently).
- 5.2 Selects and implements nursing interventions which reflect a variety of theories (family theories, communication theories, system theories) with individuals and families (practicing independently).
- 5.3 Performs nursing interventions as directed by care plan established for the client for:
 - a. stable neonates, infants, children, adolescents, adults, elderly adults and families (practicing independently).
 - b. stable groups and populations (with peer consultation).
 - c. unstable children, adolescents, adults, elderly adults (with peer consultation).

5.4 Performs a range of nursing interventions:

- a. simple (assisting ambulation or hygiene, basic dressing changes, teaching relaxation) (practicing independently).
- b. complex (facilitating group processes, initiating IV infusions, debriefing critical incidents) (with peer consultation).
- c. specialized (pre and post ECT care, establishing client-controlled analgesics, managing arterial lines) (under direction).
- d. developing creative, innovative interventions that go beyond the established plan of care (under direction).
- 5.5 Manages multiple nursing interventions simultaneously for stable clients (practicing independently) and for unstable clients (with peer consultation).
- 5.6 Negotiates with the client to determine when consultation is required with other health team members or other health-related sectors (practicing independently).
- 5.7 Makes formal referrals to other health team members and other health-related sectors for clients who require consultation (practicing independently).
- 5.8 Includes the family in client's care delivery (with the client's consent) (practicing independently).
- 5.9 Assists stable clients (practicing independently) to establish and maintain satisfying and healthy relationships within the family and community.
- 5.10 Assists stable clients (practicing independently) and unstable clients (with peer consultation) to select choices which will support positive changes in their affect, cognition and behavior.
- 5.11 Supports clients to draw on own assets and resources for self-care and health promotion (practicing independently).

- 5.12 Encourages clients to seek out support groups for mutual aid and support (practicing independently).
- 5.13 Practices independently to perform nursing interventions (actions, treatments, techniques) which:
 - a. promote health
 - b. prevent disease and injury
 - c. maintain and restore health
 - d. promote habilitation
 - e. foster habilitation
 - f. provide palliation.
- 5.14 Uses appropriate technology to perform safe, effective and efficient nursing interventions (practicing independently).
- 5.15 Applies safety principles and protective devices consistently in client interactions (practicing independently).
- 5.16 Reports situations which are potentially unsafe for clients (practicing independently).
- 5.17 Responds appropriately to rapidly changing situations which affect client health or safety (practicing independently).
- 5.18 For clients experiencing difficulty protecting self, provides support and protection.

7. Intervenes: Teaches Clients, Verifies Learning

- 7.1 Provides general health-related information to individuals, families and populations (practicing independently) and to groups (under direction).
- 7.2 Individualizes health-related information to meet client's specialized needs for:
 - a. children, adolescents, adults, elderly adults and families (practicing independently).
 - b. neonates, infants, groups and populations (with peer consultation).
- 7.3 Selects appropriate media and learning strategies to meet client learning needs for individuals, families, and groups (practicing independently).
- 7.4 Addresses clients' learning needs (practicing independently):
 - a. assesses the learning needs of clients.
 - b. develops learning plans for clients.
 - c. implements simple learning plans for clients.
 - d. verifies whether clients have grasped essential information and skills.

Taken from: Registered Nurses Association of British Columbia (1998). Competencies required of a new graduate. Pub. No. 181, Rev. 02/98. Author.