

UNIVERSITY OF ALBERTA Faculty of Nursing Undergraduate Programs BScN COLLABORATIVE PROGRAM Grande Prairie Regional College, Keyano College, Red Deer College, University of Alberta



# **COURSE SYLLABUS**

# NURSING 307

# Acute Care Nursing Theory I

*Winter 2021* 

**INSTRUCTORS:** 

N307 Fixed Resource K1 – Crystal Rose K2 – Crystal Rose N307 IBL A – Crystal Rose B – Atami Demain N307 Labs Y – Atami Demain Z – Atami Demain

Revised 2020/12

### NURSING 307: ACUTE CARE NURSING I COURSE OUTLINE

### **CALENDAR STATEMENT:**

#### NURS 307 Acute Care Nursing I \* 6 (fi 12) (either term, 2-4S-3).

The primary focus is the theoretical foundation for the client-centred care of adults and elderly clients and their families experiencing variations in health (acute and chronic illnesses). Comprehensive assessment and best practice interventions are addressed within the context of a primary health care framework and a nursing model. Pre-requisites: Nurse 115, Nurse 206, and Nurse 207. Co-requisites: Nurse 308.

### **COURSE HOURS:**

Lecture :26 Seminar: 52 Lab: 39

### **COURSE DESCRIPTION:**

The goal of this course is to introduce students to a primary health care approach to comprehensive registered nursing practice. Assessment and best practice interventions will be addressed relative to commonly occurring acute and chronic illnesses. The effects of these illnesses on individuals and their families across the life span will be addressed.

**\*\*Due to COVID-19, the Winter 2021 NURS 307 course will be offered in an online setting and all students must have access to an electronic device with webcam and microphone access** 

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### **INSTRUCTOR INFORMATION**

**Crystal Rose** Phone (Office): 780-791-8937 Office: S109 A E-mail: crystal.rose@keyano.ca

Atami Demain Phone (Office): 780-792-8906 Office: CC187 F E-mail: Atami.Demain@keyano.ca

### **OFFICE HOURS**

The Instructor is available for student consultation in office from Monday to Friday. Please contact your Instructor at the email above or contact the Nursing Office at (780) 791-4889 to arrange a time.

### **ONLINE COURSE INFORMATION:**

Due to the pandemic, COVID-19, this course will be delivered in an online format. Instructors will deliver course material by utilizing different platforms that best suits the course. Online resources may include Microsoft Teams, ZOOM, virtual simulation, Adobe Connect, and/or Voice-Over PowerPoint Presentations. Courses will remain interactive throughout the semester and may include video lectures, forum discussions and virtual group projects. Evaluation criteria will be listed in each course syllabus.

It is the responsibility of the student to ensure access to these resources and participate in course content fully. If technical difficulties arise it is the responsibility of the student to contact their instructor as soon as possible to inform them of such. Where possible instructors will seek mutual resolution in the best interests of the class.

### NURSING PROGRAM POLICIES

Please refer to University of Alberta Collaborative Baccalaureate Nursing Program: Keyano College Student Handbook (2019-2020) for specific BScN Program policies or refer to the Keyano College Practical Nurse Handbook (2019-2020) for specific Practical Nursing Program policies.

Please see Keyano College Credit Calendar 2019-2020 for an overview of the Student Rights, Responsibilities, Student Misconduct and Discipline, and the Student Appeal Process.

University of Alberta Collaborative Baccalaureate students are expected to be familiar with the CARNA Nursing Practice Standards and the Canadian Code of Ethics for Registered Nurses. Practical Nurse Collaborative Curriculum students are expected to be familiar with the Practical Nurses of Alberta Standards of Practice and Code of Ethics for Practical Nurses.

Refer to Appendix D for Keyano College Percentage – Alpha Grading System.

Refer to Appendix A for Context-Based Learning (CBL) Seminar Student and Instructor Roles and Appendix B for Expectations for Instructors and Students in CBL Labs.

### Late Assignments

All assignments are to be submitted as indicated in the syllabus and timetable. Extensions on assignments may be granted; however, must be negotiated with the Instructor prior to the due date and with a date specified for late submissions. Assignments not submitted on the day and time specified will incur a 5% deduction per day including weekends. This will be applied each day until the assignment is received by the instructor. Students can submit assignments by e-mail on weekends but must provide a paper copy on the first day following the weekend.

### PERFORMANCE REQUIREMENTS

### **Student Responsibilities**

It is your responsibility as a student to contact the Office of the Registrar to complete the forms for Withdrawal or Change of Registration, and any other forms. Please refer to the list of important dates as noted in the Academic Schedule in the <u>Keyano College credit calendar</u>. The Keyano

College credit calendar also has information about Student Rights and Code of Conduct. It is the responsibility of each student to be aware of the guidelines outlined in the Student Rights and Code of Conduct Policies.

### **Student Attendance**

Class attendance is useful for two reasons. First, class attendance maximizes a student's learning experience. Second, attending class is a good way to keep informed of matters relating to the administration of the course (e.g., the timing of assignments and exams). Ultimately, you are responsible for your own learning and performance in this course.

It is the responsibility of each student to be prepared for all classes. Students who miss classes are responsible for the material covered in those classes and for ensuring that they are prepared for the next class, including the completion of any assignments and notes that may be due.

### Academic Misconduct

Students are considered to be responsible adults and should adhere to principles of intellectual integrity. Intellectual dishonesty may take many forms, such as:

- Plagiarism or the submission of another person's work as one's own;
- The use of unauthorized aids in assignments or examinations (cheating);
- Collusion or the unauthorized collaboration with others in preparing work;
- The deliberate misrepresentation of qualifications;
- The willful distortion of results or data;
- Substitution in an examination by another person;
- Handing in the same unchanged work as submitted for another assignment; and
- Breach of confidentiality.

The consequences for academic misconduct range from a verbal reprimand to expulsion from the College. More specific descriptions and details are found in the Student Rights and Code of Conduct section of the Keyano College credit calendar. It is the responsibility of each student to be aware of the guidelines outlined in the Student Rights and Code of Conduct Policies.

In order to ensure your understanding of the concept of plagiarism, <u>you must successfully complete</u> <u>the online tutorial found on ilearn.keyano.ca</u>. Then print the certificate, sign it, and show it to each <u>of your instructors</u>. Your course work may not be graded until you show this signed certificate.

### **Specialized Supports**

The Student Services department is committed to Keyano students and their academic success. There are a variety of student supports available at Keyano College. Due to the continuing situation with the Covid-19 pandemic, the offered support services will be implemented differently this semester by being provided mostly virtually. In-person service can be requested as needed. All Alberta Health Services guidelines will be followed for in-person appointments—wear a mask, maintain two meters of physical distance, use hand sanitizer, and stay home if you are unwell.

All student services are available during Keyano business hours: Monday to Friday, 8h30-16h30.

The Library has evening and weekend hours. Please check keyano.ca/library for current hours.

Accessibility Services: provides accommodations for students with disabilities. Students with documented disabilities, or who suspect a disability, can meet with a Learning Strategist to discuss their current learning barriers and possible accommodations. Students who have accessed accommodations in the past are encouraged to contact us to request them for the semester. Please note that requesting accommodations is a process and requires time to arrange. Contact us as soon as you know you may require accommodations. For accessibility services supports and to book a virtual appointment, please contact <u>accessibility.services@keyano.ca</u>.

Accessibility Services also provides individual and group learning strategy instruction for all students, as well as technology training and supports to enhance learning. Meet with a Learning Strategist to learn studying and test-taking strategies for online classes. Schedule an appointment with the Assistive Technology Specialist to explore technology tools for learning. Book an appointment today by emailing accessibility.services@keyano.ca

**Wellness Services:** offers a caring, inclusive, and respectful environment where students can access free group and individual support to meet academic and life challenges. Mental Health Coordinators offer a safe and confidential environment to seek help with personal concerns. All individual appointments will continue virtually.

Wellness Services welcomes students to participate in any of the virtual group sessions offered throughout the academic year addressing topics including mindfulness and test anxiety.

Individual virtual appointments can be made by emailing <u>wellness.services@keyano.ca</u>.

**Library Services:** provides students with research and information supports as they engage in their studies. Library staff are available to support you both virtually and in person during the fall semester. For library service supports and inquiries, please email <u>askthelibrary@keyano.ca.</u>

Begin your research with the <u>Library's FIND page</u>. Search for sources using OneSearch, the Library's Catalogue, or by searching in a specific database selected from the <u>A-Z Database List</u>.

Individual support with the Information Librarian is available virtually. Appointments can be requested by using the <u>Book A Librarian online form</u>.

Research and Subject Guides are helpful resources when beginning your research or addressing other information needs. To view a subject or course specific guide, go to the Subject Guide webpage <u>here.</u>

To access additional research resources, including Citation Guides (APA, MLA, Chicago, or IEEE), go to the <u>Research Help Library page</u>.

The Loanable Technology collection is available to support students in their online learning pursuits. Items available for borrowing include mobile projectors, webcams, noise cancelling headphones, Chromebooks, and laptops. For an up-to-date list of technology available for borrowing, go to the Library's Loanable Technology webpage.

**Skill Centre:** provides academic support services to students registered in credit programs at Keyano College in the form of tutoring, writing support groups, facilitated study groups, workshops and study space. Tutoring services are **free** to Keyano students. Tutoring is available for Math, Writing, English, and Science subject areas.

While most courses are being offered online, the Skill Center will be offering mostly virtual tutoring services and in-person sessions as requested. Please email <u>Skill.centre@keyano.ca</u> to get in contact with our tutoring staff.

For the most up to date information on how to book a tutoring session, please view the <u>Keyano</u> <u>Skill Centre homepage</u>.

### **Academic Success Coaching**

Offers you support and access to resources for your academic success to help you to find the Keys to your Success. The Academic Success Coach will work with you to develop an academic success plan, develop your study and time management skills, and connect you with the right resources here at Keyano. <u>Academic.success@keyano.ca</u> is the best way to access resources during virtual service delivery. The Academic Success Coach is located in the Skill Centre in CC-119 at the Clearwater Campus.

### **E-Learning**

Technology and internet will impact your online learning experience. It's important that you are able to watch an online video and other course materials, take online quizzes, and participant in a live class with your instructor and other students.

Keyano College operates in a Windows based environment and having the correct tools for online learning is important. Here's a list of recommended system requirements for Fall 2020.

### **Internet Speed**

Minimum Internet speeds of 5 Mbps.

Recommended Internet speeds of 25 Mbps (especially if you are sharing your internet at home). Check your internet speed with Fast.com.

### System requirements:

Microsoft Windows	Apple
Minimum Requirements:	Minimum Requirements:
A Windows 10 <b>computer/laptop</b> • Minimum 4GB of RAM.	A Macintosh (V10.14 and above) <b>computer/laptop</b> • Minimum 4GB of RAM.
$\cdot$ 10GB+ available hard drive storage.	• 10GB+ available hard drive storage.
• Enough available hard drive space to install the Microsoft Office suite (approximately	• Enough available hard drive space to install the Microsoft Office suite (approximately

3GB). <u>Microsoft Office</u> software is free to all Keyano students and employees.	3GB). <u>Microsoft Office</u> software is free to all Keyano students and employees.
• Microphone, webcam and speakers. A headset with a microphone is recommended.	• Microphone, webcam and speakers. A headset with a microphone is recommended.
• System updates must be regularly installed.	• System updates must be regularly installed.
· Anti-Virus / Anti-Malware software	· Anti-Virus / Anti-Malware software.
Recommended Requirements·8GB of RAM	<b>Recommended Requirements</b> · 8GB of RAM
• A method of backing up/synchronizing to local or cloud-based storage such as OneDrive is highly recommended. This is included if you complete the setup of KeyanoMail and download	• A method of backing up/synchronizing to local or cloud-based storage such as OneDrive is highly recommended. This is included if you complete the setup of KeyanoMail and download MS Office

Chromebooks are not recommended as they are not compatible with testing lockdown browsers.

A Microsoft Surface or iPad or iPad Pro may be possible alternatives in some program areas.

### **Computer Software**

Students will be able to get access to Microsoft Office 365 for Free using Keyano Credentials by <u>clicking here</u>.

### **Recording of lectures and Intellectual Property**

Students may only record a lecture if explicit permission is provided by the instructor or by Accessibility Services. Even if students have permission to record a lecture or lecture materials, students may not publish any of the lectures or lecture materials, this includes any recordings, slides, instructor notes, etc. on any platform. Thus no student is allowed to publish or sell instructor notes without formal written permission. It is important to recognize that the Canadian Copyright Act contains provisions for intellectual property.

### **ITS Helpdesk**

If you are having issues with your student account, you can contact the ITS Helpdesk by emailing its.helpdesk@keyano.ca or calling 780-791-4965.

### **LEARNING OUTCOMES**

### (Based on the anticipated competencies of a third-year nursing student)

### Levels of independence:

With assistance: The student requires direction and information.

With minimal assistance: The student requires *occasional* direction and information.

With guidance: The student requires clarification, prompting and confirmation.

With minimal guidance: The student requires *occasional* clarification, prompting and confirmation.

**Independently:** The student works mostly on his or her own and seeks information, clarification and consultation as appropriate.

**Direction:** Instructor tells the student what to do, about what steps to take.

**Information:** Instructor tells the student specifics about a concept or topic.

**Clarification:** Instructor, through questioning and feedback, assists the student to state their information in a different and clearer way, often with more details. The student asks questions to increase their understanding; questions asked demonstrate a sound knowledge base.

**Prompting:** Instructor provides the student with a cue that answer is incomplete or incorrect and how to resolve the lack of information. A prompt is broader than a hint. Prompting is generally used to add breadth or depth.

**Confirmation:** Instructor provides positive feedback for correct information and direction provided by the student.

**Consultation:** The student provides instructor with information and/or direction and asks specific questions about the information or direction which the instructor confirms.

**Occasional**: Indicates that input is provided by instructor now and then.

### Learning Outcomes

Students are responsible to familiarize themselves with *Graduate Competencies and Year End Outcomes Collaborative BScN*. Particular attention must be paid to the competencies associated with NURS 307.

All students must practice in a manner that is consistent with:

- College and Association of Registered Nurses of Alberta. (2019). Entry-level competencies for the practice of registered nurses. Edmonton, AB: Author. Retrieved from <u>https://www.nurses.ab.ca/docs/default-source/document-library/standards/entry-to-practice-competencies-for-the-registered-nurses-profession.pdf?sfvrsn=15c1005a\_12</u>
- College and Association of Registered Nurses of Alberta. (2017). C ode of ethics for registered nurses. Edmonton: Author. Retrieved from <u>https://www.cna-aiic.ca/~/media/cna/page-content/pdf-en/code-of-ethics-2017-edition-secure-interactive</u>

### By the end of the course, the student is expected to:

- 1. Describe, understand and articulate an understanding of theory related to key patient safety concepts including communication, teamwork, environmental and human factors, safety risks and adverse events disclosure.
- 2. Describe, understand and articulate an understanding of theory related to patient centered care and interdisciplinary practice.
- 3. Demonstrate, with guidance, the processes of self-directed learning, critical thinking, and group process skills in utilizing inquiry-based learning, in all learning activities.
- 4. Identify and discuss, with minimal assistance, issues related to the delivery of health care in Canada and the implications for professional nursing practice.
- 5. Discuss, with minimal assistance, the roles and functions of registered nurses in providing client-centred care to clients (adult and elderly) with selected commonly occurring acute and chronic illnesses within the context of primary health.
- 6. Demonstrate, with minimal assistance, knowledge of selected assessment skills and selected best practice interventions.
- 7. Organize, with minimal assistance, nursing knowledge according to selected models and theories.
- 8. Demonstrate beginning competence in using information technology.
- 9. Demonstrate, with minimal assistance, effective verbal and written communication skills in small and large group situations.

- 10. Integrate the knowledge generated from working through the course scenarios and be able to apply this knowledge to other situations.
- 11. Integrate the knowledge and skills acquired in all learning environments and be able to apply them in other situations.

### **REQUIRED LEARNING EXPERIENCES**

### **CBL Seminars**

Students will collaboratively work through six (6) Learning Packages using two seminar sessions for each Learning Package. Each <u>seminar</u> will be approximately three (3) hours and will be delivered synchronously via **Zoom**.

Learning packages to be covered in Nursing 307 are:

- 1. Mrs. Snow
- 2. Mr. Woo
- 3. Pierre DuPont

- 4. Denny & Kokum
- 5. Janet
- 6. Men's Health

### **Fixed Resource Seminars**

Students are expected to attend the Fixed Resource Seminars as scheduled throughout the course. Additional information relevant to the course or assignments will be presented. For times refer to the Nursing 307 timetable. Please note that material covered in these seminars is testable material. Each Fixed Resource Seminar will be approximately three (3) hours long and will be delivered synchronously via **Zoom**.

The fixed resources are:

- 1. Medical /Surgical Asepsis & Sterile Gloving
- 2. Simple Wound Care, including Care of Sutures, Staples, and Drains
- **3. Perioperative Care**
- 4. Concept Mapping
- 5. Catheterization and Review of Genitourinary Assessment

- 6. Neuro-Vascular Assessment Review
- 7. Fluid and Electrolytes
- 8. Orem's Self Care Deficit Nursing Model
- 9. Maintenance of IV Therapy
- 10. Hypodermocylosis
- 11. Advanced Wound Care
- 12. Living with Dying

### Lab Activities

Students will participate in the lab. The <u>lab</u> will be approximately two hours. Lab attendance, preparedness, and participation are all included in CBL marking. Moodle contains additional details for each lab, including preparation expected prior to attending. Students are expected to dress as indicated in the student handbook. Each lab will be approximately three (3) hours long and will be delivered synchronously via **Zoom.** Students are to have their lab kits and be prepared to practice in a synchronous live environment using their webcams and microphones.

The labs are:

- 1. Medical /Surgical Asepsis & Sterile Gloving
- 2. Simple Dressings and Removal of Sutures, Staples, and Drains
- 3. Catheterization (Male & Female)
- 4. Neuro-Vascular Assessment Review, Cast Care, and Crutch Walking

- 5. IV Therapy
- 6. Hypodermocylosis
- 7. Complex Dressings
- 8. Self-Awareness
- 9. Simulation Medical Scenario and Surgical Scenario

### **Please Note:**

# ATTENDANCE IS AN EXPECTATION FOR ALL SEMINAR, LAB, AND FIXED RESOURCE SESSIONS.

REFER TO APPENDIX A AND B FOR STUDENT AND INSTRUCTOR ROLES IN CBL SEMINAR/LAB

### **OVERVIEW OF COURSE EVALUATION**

Grading for all course evaluation methods will be based on the Four-Point Alpha Grading System.

1.	Scholarly Paper	30%
2.	Quizzes (6)	30% (5% each)
3.	Final Examination	40%

100%

IN ORDER TO SUCCESSFULLY COMPLETE THIS COURSE, ALL EVALUATION COMPONENTS MUST BE COMPLETED AND SUBMITTED.

### **COURSE EVALUATION:**

### Scholarly Paper: Ethical Dilemma - (30%) Due March 17<sup>th</sup> by 1200 hours

### Preamble

"Nurses enjoy a position of extraordinary responsibility in Canadian society..... Because of the responsibility they have been given, nurses must be able to understand, clarify, and justify their choices and actions to others: patients, clients, colleagues, the profession, employers, the justice system, and society. To do this effectively, nurses must study ethics and develop the skills and tools to support their positions." (Keatings & Smith, 2010, p. 16).

Keatings, M., & Smith, O. B. (2010). Ethical and legal issues in Canadian nursing (3<sup>nd</sup> ed.).

Toronto: Saunders.

### **Scholarly Paper**

Select one of the two scenarios and write a scholarly paper, including the CNA (2017) ethical framework and the principles of ethics and CARNA (2010) ethical decision making for nurses. Use a decision-making framework and the principles to come to a decision and describe your course of action. In addition, provide the rationale for and possible consequences of your actions. Incorporation of supporting nursing literature is expected.

The format for this paper must follow APA standards. The length of this paper is to be a maximum of 8 pages excluding the title and reference page. The paper will be evaluated based upon the Scholarly Paper Marking Guide (see Appendix C).

### Scenario #1

You are a new graduate working night shift on a small oncology unit. There are two RN's and you are the most senior. Your client, Mr. V is 29 years old, married, and has a small child. Mr. V. has been in and out of this unit several times over the last few months. He has cancer of the liver and has gone through several episodes of chemotherapy. Mr. V's physician has indicated he requires palliative care. Mrs. V. has been present for all of Mr. V's care decisions.

Mr. V.'s current admission is for pain control; a morphine drip has been ordered and started. The only set parameters are to decrease the drip when respirations are less than 12 per minute. On several occasions Mr. V. requests that the drip be increased. Even though he does not appear to be in any discomfort, you accept his disclosure and increase the drip.

On the final round of your shift, Mr. V. requests that the drip be increased again, stating that his pain is increasing. You note that his respirations are irregular and ranging between 10 and 14 per minute.

### Scenario #2

You are a new graduate of six months working a night shift on a small oncology unit. Your client Mrs. C is a 65 year old Chinese woman. She is widowed and has two children, a son, with whom she lives and a daughter. She has five grandchildren. Mrs. C speaks limited English and relies on her son (Mr. C Jr.) to translate whenever she receives medical information. Mrs. C. has been admitted for palliative care and pain control. Mr. C. Jr. informs the staff that his mother is not to be made aware of her diagnosis as it will cause her to give up hope and die sooner. Mrs. C's son tells you that this is part of their culture and requests the staff respect their decision. Mrs. C. and she looks at you and asks, "Am I dying?" What do you do?

Papers are to be submitted on MOODLE; students shall email copies of the reference papers used to the instructor by the paper due date.

**Reference** papers shall be no older than 5 years old. Typically, a MINIMUM of one reference PER PAGE of scholarly paper (i.e. This paper would require ~ 8 references).

### Quizzes: - (30%)

There will be 6 quizzes (5% each). Each quiz will have 20 multiple choice questions which will incorporate scenarios and/or any lab and fixed resources covered since the last quiz. The time for completion of each quiz is 30 minutes.

Please refer to Appendix E for Expectations of Students Writing On-Line Exams. These expectations also cover quizzes.

### Final Exam: - (40%) TBD

This exam will have 100 questions and will incorporate content from all scenarios, fixed resources and labs. The format for the final exam will be multiple choice. Please refer to Appendix E for Expectations of Students Writing On-Line Exams.

ALL quizzes and final exam will be written on Moodle and will require the use of **Respondus Lock Down Browser and Respondus Monitor software**. For more information pertaining to Respondus Lock Down Browser and Respondus Monitor please refer to the Remote Learning for Student course on Moodle <u>https://ilearn.keyano.ca/course/view.php?id=28874#section-7</u>

### **REQUIRED TEXTS**

1. ISBN: 9780323820509 BSN HESI Case Studies and Clinical Skills – Essentials

Collection Elsevier Bundle

2. All other texts bought in Year 1 and Year 2 of the Program will be utilized in Nursing 307.

### APPENDIX A

### Context-Based Learning (CBL) Seminar Student and Instructor Roles

### **Student Role:**

- 1. Students take an active, independent approach to their learning by:
  - a. Determining what they need to pursue as learning issues within the Undergraduate Nursing CBL Curriculum
  - b. Directing their own inquiry through group process work.
- 2. Students are committed to the group and willingly share their intellect, knowledge and expertise as demonstrated by their:
  - a. Attending scheduled CBL group sessions as a requirement of the undergraduate program.
  - b. Being prepared for group sessions by having completed their work assignment previously determined by their group.
- 3. Students share equally in group roles and responsibilities that facilitate their learning through group process work by:
  - a. Helping group members to focus on given situations through reading it aloud.
  - b. Recording the learning issues, assumptions and connections made by group (i.e., hypotheses) as well as other public lists of data, graphic representations important to their learning.
  - c. Moderating group sessions and keeping track of learning issues and responsibilities for next session.
  - d. Keeping track of the time used during group session to ensure the various and necessary activities of CBL group work occur.
- 4. Students follow through with the analysis and decision-making process associated with CBL situations specifically by:
  - a. Identify learning issues within a given situation.
  - b. Determine group member assignments needed for pursuing the learning issues.
  - c. Individually or collectively complete assignments as planned by group.
  - d. Share what has been learned, interpreted and synthesized with entire group.
  - e. Participate in the end-of-session review of each CBL situation.
  - f. encourage and support participation of other group members during group sessions
  - g. Appraise credibility of information shared in-group sessions according to sources utilized and cited by group members.
  - h. Provide feedback about individual and collective group member performance to group as a whole.
  - i. Be open to receiving feedback about own performance and contribution to group process from fellow group members.
- 5. Students demonstrate respect and responsibility for the resources utilized in pursuing learning issues both in relation to their own needs as well as the needs of other students by:
  - a. Taking only the resources and materials that are necessary for learning issue being

pursued.

b. Returning resources and materials promptly when finished using them.

### **Instructor Role:**

- 1. In order to facilitate the CBL principle that learning is deliberate, focused and outcomeoriented, the Instructor:
  - a. Understands relationship between learning situations under exploration by students and overall goals of the context-based learning curriculum.
  - b. Serves as a learning process guide rather than a content expert for students oriented towards learning focused context-based learning outcomes.
- 2. In order to facilitate the CBL principle that students are active, involved, independent learners, the Instructor:
  - a. Guides students through active learning process by asking questions rather than giving instructions thereby stimulating students to:
    - i. Discover what it is they do not know or understand
    - i. Determine what they need to learn.
    - ii. Determine how they will go about meeting their learning needs.
    - iii. Seek credible resources that adequately address their learning needs.
    - iv. Synthesize information in relation to the demands of the context-based situation.
  - b. Encourages students to be critical thinkers through a facilitative process that involves first modeling, then coaching and eventually mostly observing the students in action.
- 3. In order to facilitate the CBL principle that learning is a deliberate, deep reflective, critical activity, the Instructor:
  - a. Challenges rather than confirms all conclusions that students reach, not just those that may be wrong (e.g., "Are there other possibilities you may not have thought of?" "Let's stop and review our hypothesis again.")
  - b. Encourages students to question their own ideas and hypotheses (e.g., "Do the rest of you agree with that?" "What is the supporting evidence for that idea:" "What do you mean?" "How do you know that's true?" "Can you please explain that to us?" or, "Why do you want to know that?")
  - c. Probes even after students feel they have learned (e.g., "What does that do for you:" "What does it mean in terms of your ideas about the situation?")
- 4. In order to support the development of constructive group dynamics, the Instructor:
  - a. Expects and feels comfortable with the various phases of group development.
  - b. Uses facilitative communication skills that support task and maintenance group functions.
  - c. Fosters discussion patterns in group that involve all students.
  - d. Encourages debate and disagreement, among group members.
  - e. Supports decision-making process that has the support of all group members.
  - f. Addresses dysfunctional group behaviors with entire group, constructively exploring how to reduce the negative effects on group progress.

- g. Models constructive ways of giving others feedback about their contributions to group process.
- 5. In order to facilitate evaluation of student seminar performance, the Instructor:
  - a. Reviews and clarifies overall program goals with those of each context-based learning situation.
  - b. Helps students' articulate personal learning objectives and the means by which to evaluate whether and how well each of those objectives is attained.
  - b. Provides constructive feedback to students throughout learning process identifying both what has been as well as what remains to be achieved by student.
  - c. Prepares an evaluative report for each student indicating whether the expected seminar learning outcomes for a given term have been achieved.
- 6. Respecting learner needs that are both individually unique and common to groups of students, the Instructor:
  - a. Helps students realize that each one comes to the group with valuable skills and experiences.
  - b. Listens to student concerns with open verbal/non-verbal communication behaviours.
  - c. Supports students on a personal level, building them up not putting them down.
  - d. Encourages during periods of frustration thus encouraging students to believe in their capabilities.
  - e. Is open to variation as well as commonalties in life experience; accepts differences in opinion.
  - f. Attends to group process in seminars/labs with interest and enthusiasm so that students feel what they are experiencing matters.
  - g. Is flexible in scheduling time to meet with students outside of usual seminar times.
- 7. In order to create a climate of trust in a seminar setting, the Instructor:
  - a. Both models and supports individual risk-taking behaviours reflecting moves from comfortable to new positions and roles.
  - b. Respects the behaviors and roles assumed by group members.
  - c. Asks group for permission before assuming leadership role in group process work.
  - d. Follows words, promises and commitments through with actions.
  - e. Models willingness and ability to identify personal strengths and weaknesses that influence group functioning.

### APPENDIX B

### Expectations for Instructors and Students in CBL Labs

### **Instructors Role: Context-Based Learning Labs**

In the labs, Instructors are expected to:

- Continue to facilitate the principles of context-based learning as outlined in the document Instructor Role: Context-Based Learning Seminar Sessions.
- Guide students through an active learning process in a lab situation by asking questions rather than giving instructions.
- Ask questions, which stimulate the student to assess/critique/appraise, what they do not know /understand regarding skills in the lab.
- Assist the students to consider the rationale for skills learned in the lab.
- Assist the students to use research-based evidence in the development of their skills in the lab.
- Assist the students to use the principles involved with skills in lab situations.
- Motivate students to seek resources that will support their learning about lab skills.
- Act as a role model within the lab setting.
- Evaluate students' abilities to perform skills in the lab setting (e.g. OSCE'S).
- Continue to support the ongoing development of constructive group dynamics.
- Respect students as learners who have different learning styles.
- Create and foster a climate of trust within the group in the lab setting.

### Student Role: Context-Based Learning Labs

In the labs in CBL, students are expected to:

- Continue to demonstrate an increased understanding of the principles of context-based learning (as outlined in the document Criteria for Evaluation of Student Behaviors in CBL).
- Progress through an active learning process in a lab situation by asking questions rather than seeking a demonstration.
- seek resources that will support their learning about lab skills (the students are expected to come to the labs prepared
- Ask questions, which will allow them to assess/critique/appraise what they do not know /understand regarding skills in the lab.
- Consider the rationale for skills learned in the lab.
- Apply research-based evidence to the development of their skills in the lab.
- Be involved in the ongoing development of constructive group dynamics.

### APPENDIX C

### **Scholarly Paper Marking Guide**

### UNIVERSITY OF ALBERTA COLLABORATIVE BACCALAUREATE NURSING PROGRAM KEYANO COLLEGE – JUNIOR MARKING GUIDE

The following marking system utilizes the letter grade and numerical system for the evaluation of Junior level student:

Grade	Status	Criteria
96-100	Outstanding	Outstanding integration of research and non-research-based literature in demonstrating, understanding and application of ideas. Accurately interprets and explains evidence to support conclusions. Creativity and extraordinary writing ability demonstrated. Paper has a solid structure that is concise, logical, and very well organized. Format requirements are met, as per APA 6 <sup>th</sup> edition with minimal grammatical and spelling revisions.
90-95	Excellent	Excellent integration of research and non-research-based literature in demonstrating, understanding and application of ideas. Generally, interprets and explains evidence to support conclusions. Excellence demonstrated in executing and implementing ideas throughout. Creativity and excellent writing ability demonstrated. A concise, logical, well-organized assignment. Format requirements are met, as per APA 6 <sup>th</sup> edition with minimal grammatical and spelling revisions.
85-89	Very Good	Very good integration of research and non-research-based literature in demonstrating, understanding and application of ideas. Adequately interprets and explains evidence to support conclusions. Some creativity demonstrated. A concise, logical, well-organized assignment. Format requirements are met, as per APA 6 <sup>th</sup> edition with minimal grammatical and spelling revisions.
80-84	Very Good	Very good attempt to integrate research and non-research-based literature in demonstrating, understanding and application of ideas. Attempts to interpret and explain evidence to support conclusions. A concise, logical, well-organized assignment. Format requirements are met, as per APA 6 <sup>th</sup> edition with a few grammatical and spelling revisions.
76-79	Good	A good attempt to integrate research and non-research-based literature. Relevant ideas are identified; however, ideas are not fully developed and lacks evidence of understanding and application. Evidence to support conclusions is summarized. Minor revisions required with respect to presenting ideas in a concise, logical, well- organized manner. Minor format requirements are required, as per APA 6 <sup>th</sup> edition with a few grammatical and spelling revisions.

	1	
72-75	Good	Presents a good review of research and non-research-based literature. Ideas are not fully developed and lacks evidence of understanding and application. Evidence to support conclusions is summarized. Some revisions required with respect to presenting ideas in a concise, logical, and well-organized manner. Format requirements, grammar, and spelling expectations are inconsistently met, as per APA 6 <sup>th</sup> edition.
68-71	Satisfactory	Demonstrates satisfactory research. Ideas are minimally developed and lacks evidence of understanding and application. Conclusions are general and minimal evidence to support conclusions is provided. Multiple revisions required in presentation of ideas in a concise, logical and well organized manner. Format requirements, spelling and grammatical expectations inconsistently met, as per APA 6 <sup>th</sup> edition.
64-67	Satisfactory	Demonstrates superficial research. Ideas are minimally developed and lacks evidence of understanding and application. Conclusions are general and minimal evidence to support conclusions is provided. Multiple revisions required in presentation of ideas in a concise, logical and well organized manner. Format requirements, spelling and grammatical expectations inconsistently met, as per APA 6th edition.
60-63	Minimal Pass	Demonstrates minimal research. Ideas are not adequately developed and there is no evidence of understanding and application. Conclusions are superficial and no evidence to support conclusions is provided. Minimal structure and organization of ideas. Major revisions needed with respect to flow of ideas and grammatical errors. Limited application of required format, as per APA 6 <sup>th</sup> edition.
55-59	Poor	Demonstrates poor research. Ideas are poorly developed and there is no evidence of understanding or application. No conclusions are included. Lacks structure and poor organization of ideas. Major revisions needed with respect to flow of ideas and grammatical errors. Limited application of required format, as per APA 6 <sup>th</sup> edition.
50-54 0-49	Fail	Demonstrates no acceptable research. Ideas are poorly developed and presented with no evidence of understanding or application. No conclusions are offered. Lacks structure and organization. Major revisions needed with respect to flow and focus. Consistent errors in grammar, spelling and/or format, as per APA 6 <sup>th</sup> edition. Paper is plagiarized or not handed in.

	Comp	etency Levels and Year End Outcomes Bloom's Revised Taxonomy
Schol	arly Writing Year End Ou	tcome: Demonstrates understanding of content through scholarly writing across the curriculum.
Year	Year End Outcome	Bloom's Revised Taxonomy
One	With minimal assistance uses scholarly writing skills to understand and provide written descriptions of knowledge from nursing and other related disciplines.	<ul> <li>Remember</li> <li>Identifies relevant prior knowledge from nursing and related disciplines.</li> <li>Identifies new knowledge about the concept/issue from nursing and related disciplines.</li> <li>Understand</li> <li>Identifies the components of the concept/issue.</li> <li>Summarizes knowledge from the selected literature.</li> <li>Explains the relevance of the concept/topic to nursing</li> </ul>
Two	With guidance uses scholarly skills to apply knowledge derived from nursing and related disciplines.	<ul> <li>practice.</li> <li>Apply</li> <li>Explains how the concept/issue is applicable in nursing practice.</li> <li>Demonstrates, with supporting exemplars, the application of the concept/issue in a specific nursing practice situation.</li> </ul>
Three	With minimal guidance uses scholarly writing skills to analyze and synthesize knowledge from nursing and other related disciplines.	<ul> <li>Analyze</li> <li>Explores the interrelatedness of the components of the concept/issue.</li> <li>Discusses the theoretical foundation of the concept/issue.</li> </ul>
Four	Independently uses scholarly writing skills to critically evaluate knowledge from nursing and related disciplines.	<ul> <li>Evaluate <ul> <li>Critiques the evidence relative to the concept/issue.</li> <li>Describes gaps/ inconsistencies in the evidence.</li> <li>Compares the perspective of theorists from nursing and related disciplines.</li> </ul> </li> <li>Create <ul> <li>Presents a convincing argument for the importance of the concept/topic to client care and nursing practice.</li> <li>Draws conclusions about the concept/issue and its potential to shape the profession of nursing.</li> </ul> </li> </ul>

### Assumption

The year-end outcomes of years two, three and four include the taxonomy criteria of the years previous to it.

### References

Duan, Y. (2006). Selecting and applying taxonomies for learning outcomes: A nursing example. *International Journal of Nursing Education Scholarship*, 3(1), 1-11.

### APPENDIX D

# Keyano College Percentage – Alpha Grading System

Descriptor	Percentage Scale	Alpha Scale
Excellent	96-100	A+
	90-95	Α
	85-89	А-
Good	80-84	<b>B</b> +
	76-79	В
	72-75	В-
Satisfactory	68-71	C+
	64-67	С
Minimum Pass	60-63	C-
Poor	55-59	D+
	50-54	D
Failure	0-49	F

### APPENDIX E

### **Expectations of Students Writing On-Line Exams**

- 1. Students are responsible for accessing the exam from a location and computer of their choice. The student is responsible for discussing any computer/internet issues with the Instructor at least two days prior to the exam date listed on the course timetable.
- ALL quizzes and exams will be written on Moodle and will require the use of Respondus Lock Down Browser and Respondus Monitor software. For more information pertaining to Respondus Lock Down Browser and Respondus Monitor please refer to the Remote Learning for Student course on Moodle <u>https://ilearn.keyano.ca/course/view.php?id=28874#section-7</u>
- 3. Quizzes and exams are not open book exams. The quiz or exam is to have been studied for prior to the quiz/exam date and is to be completed independently; that is by oneself, not in collaboration with or company of another person or persons. No photos of quiz/exam questions are to be taken via phones.
- 4. Once the quiz/exam has started, the student will submit their answers immediately before going on to the next question. The student will not be able review/change answers.
- 5. Students must ensure they have a reliable internet connection.
- 6. If students are writing from outside Fort McMurray or in another province, it is the students' responsibility to ensure the time change is adhered to. That is if the exam is to start at 0900 hours Alberta time and is being written in Ontario, then the time to begin the exam is at 1100 hours Ontario time. It is **strongly recommended** that students write within Alberta as Moodle may not be supported outside of the province. Students must seek permission from instructor if writing a quiz/exam outside of the province.
- 7. Time for online quizzes/exams will be strictly adhered to. For example, if a quiz is for thirty minutes it will be open for exactly thirty minutes. The instructor will let the student know the exact time of the quiz/exam. Fourth year students will have access to the NCLEX prep exam for 60-90 minutes after the exam closes in order for review of rationale to occur for questions they answered incorrectly.
- 8. No grades will be released until the instructor has had time to review the quiz/exam stats. Once the review has been done, the marks will be released. Review of quiz/exam questions in class will be done at the instructors' discretion.
- 9. If any issue arises during the taking of the quiz/exam, the student is to contact the instructor immediately at the time of the issue.
- 10. It is the responsibility of each student to be familiar with the contents of the Student Code of Conduct. It is mandatory that all students sign a form identifying they have read/or are familiar with the Student Code of Conduct, this would be completed in first year. First, Second, and Third year students will have read or are familiar with the Keyano College Student Code of

Conduct. Fourth year students will identify they are familiar with the University of Alberta Student Code of Conduct. All new students plus students moving from third to fourth year will be mandated to sign the above form(s).

### APPENDIX F

### Statement on Plagiarism

All students must complete the Plagiarism/Tutorial Certificate found on Moodle. To locate this information, sign into Moodle and on the left side of the page under student the tutorial can be located.

Expectations:

- 1. All students must complete this tutorial. The certificate must be shown to the instructor prior to submitting any written assignment. Failure to show the instructor the certificate of completion could result in a late written assignment penalty.
- 2. If you have completed this tutorial in a University Studies course you can show your instructor the certificate. The tutorial is required to be completed only once during your time at Keyano unless you have left the program and returned.