

### School of Health, Education, and Human Services

### **HCA 121**

## **HEALING 1B - COMMON HEALTH CHALLENGES**

Fall, 2024 3 Credits

# **Course Outline**

INSTRUCTOR: Kim Diamond RN E-MAIL: <a href="mailto:kdiamond@yukonu.ca">kdiamond@yukonu.ca</a>

**CLASSROOM: TBA** 

Class Dates/Times: Monday: Sept 9-Sept 23 (1300-1600), Monday: Oct 21- Dec 16 (1300-1600) excluding

stat Oct 14 & reading week, Friday: Sept 13, Oct 18, Nov 1 & 22 (0900-1200)

HEHS Office: A2400 Ayamdigut Campus <a href="hehs@yukonu.ca">hehs@yukonu.ca</a> (668-8781)

#### COURSE DESCRIPTION

This course explores common challenges to health and healing in relation to each body system. Students will also learn to apply person-centred practice as it relates to the common challenges to health.

## **COURSE REQUIREMENTS**

Prerequisite(s): None

Corequisite(s): Full-time enrollment in HCA program unless special permission provided by HCA

Coordinator

### **EQUIVALENCY OR TRANSFERABILITY**

Transfers not formalized through BCCAT. Receiving institutions determine course transferability. Find further information at: <a href="https://www.yukonu.ca/admissions/transfer-credit">https://www.yukonu.ca/admissions/transfer-credit</a>

#### **LEARNING OUTCOMES**

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

- Explain the common challenges to Health and Healing related to each body system
- Describe the experience of illness and disability
- Recognize the effects of health challenges on the individual and family
- Apply a problem-solving approach when considering care of individuals experiencing common health challenges in facilities and in the community

• Understand person-centred care approaches appropriate for specific health challenges

#### **COURSE FORMAT**

# Weekly breakdown of instructional hours

Each class will have 3 hours of direct instruction time over the total of 15 classes. It is expected that this course will require 2-5 hours/week of homework and additional reading. The time required will vary by individual.

## **Delivery format**

**Delivery format** 

This course is delivered on campus, in person. Students are expected to attend class and may be required complete assignments and/or activities online or individually.

This course will consist of lectures, group work, learning activities, and may include guest speakers and other methods to optimise learning. The format for each class will include:

- Opportunity for questions on previous material
- Introduction and integration of new material
- Assignments & preparation for next class

#### **EVALUATION**

Participation	10 %
Assignment	35 %
Quizzes	20 %
Final Exam	35 %
Total	100%

## All evaluative components for this course are mandatory.

**Late Assignments/Work:** For every day an assignment **is late** (after assigned due date) 5% will be deducted from the original paper grade.

• No assignment will be accepted more than one week (7 calendar days) following the due date unless arrangements are made with instructor of that specific course in advance of due date. Assignments not handed in one week after due date will receive a 0 (failing) grade.

## **Attendance & Participation**

10%

This course is part of the HCA program which is experiential; therefore attendance is essential. Attendance means being at class on time every day, prepared for the class and participating to the end of the class. If student cannot be at class, student must notify the instructor in advance and arrange to get the class notes and information from classmates. Students are responsible for the information and materials of every class.

Participation includes active involvement in the activities of the classroom and completion of assignments, reading, quizzes, etc. Coming to class regularly, being on time, being prepared for the class, speaking up in class and handing in assignments when due will contribute greatly to student's success.

## **Quizzes; Various Dates TBD**

20%

Regular quizzes on course content will be written throughout the course. There are NO re-writes for quizzes.

## **Health Challenges Assignment: DUE Date TBD**

35%

This is a written assignment requiring each group of students to examine a specific health challenge. This will include identifying:

- primary components of the health challenge
- impacts of the challenge on all dimensions of the individual's health and healing
- how changes in each dimension of health may positively contribute to healing
- the role of the HCA in enhancing person-centred care for an individual living with this particular health challenge.

### Final Exam: Dec 16, 2024 (1300-1600)

35%

The final exam will be cumulative and cover the content of the course.

**NOTE**: If a student should fail the final exam a re-write/supplemental exam is not guaranteed, but at the discretion of the instructor

Other: NO Mid-Term exam

### **COURSE WITHDRAWAL INFORMATION**

Refer to the YukonU website for important dates.

#### **TEXTBOOKS & LEARNING MATERIALS**

Wilk, M (2022) Sorrentino's Canadian Textbook for the Support Worker. 5<sup>th</sup> ed. Elsevier, Toronto.

### **ACADEMIC INTEGRITY**

Students are expected to contribute toward a positive and supportive environment and are required to conduct themselves in a responsible manner. Academic misconduct includes all forms of academic dishonesty such as cheating, plagiarism, fabrication, fraud, deceit, using the work of others without their permission, aiding other students in committing academic offences, misrepresenting academic

assignments prepared by others as one's own, or any other forms of academic dishonesty including falsification of any information on any Yukon University document.

Please refer to Academic Regulations & Procedures for further details about academic standing and student rights and responsibilities.

#### ACCESSIBILITY AND ACADEMIC ACCOMMODATION

Yukon University is committed to providing a positive, supportive, and barrier-free academic environment for all its students. Students experiencing barriers to full participation due to a visible or hidden disability (including hearing, vision, mobility, learning disability, mental health, chronic or temporary medical condition), should contact <u>Accessibility Services</u> for resources or to arrange academic accommodations: <a href="mailto:access@yukonu.ca">access@yukonu.ca</a>.

### **TOPIC OUTLINE**

# The experience of illness and disability

Common Challenges to Healing:

- Transitions, Loss, Pain, Illness, Death
- Effect of health challenges on individuals and families

### **Chronic Illness**

- Basic definition and concepts
- Implications for Care
- Focus on self-care
- Community and consumer resources related to various health challenges

### **Common Disorders related to each Body System:**

- Integumentary (pressure ulcers, pain, psoriasis, eczema)
- Musculo-Skeletal (falls, fractures, contractures, arthritis, osteoporosis, pain)
- Cardiovascular (coronary artery disease, congestive heart failure, CVA stroke, hypertension, hypotension, edema, blood clots)
- Respiratory (cyanosis, dyspnea, apnea, othopnea, hyperventilation, hypoventilation, COPD, asthma, pneumonia, Tuberculosis)
- Digestive (vomiting, diarrhea, constipation, dysphagia, dehydration, lack of appetite, obesity, hiatal hernia, diverticular disease, irritable bowel syndrome and irritable bowel disease, hepatitis, celiac disease)
- Urinary (urinary tract infections, renal failure, benign prostatic hypertrophy)

<u>www.yukonu.ca</u> 4

- Reproductive (STI's, certain cancers- prostate, ovarian, cervical, infertility, endometriosis, erectile dysfunction)
- Endocrine (diabetes including diet, hypothyroidism, hyperthyroidism)
- Neurological (CVA, multiple sclerosis, Parkinson's, Huntington's, ALS, acquired brain injuries, spinal cord injuries, infections; i.e. meningitis)
- Sensory / Speech and Language challenges (aphasia, apraxia, dysarthria), hearing and visual challenges, infections and diseases of eyes and ears
- Immune/Multi-organ (Cancer, AIDS)

# **Developmental Challenges**

Down's Syndrome, Autism Spectrum, fetal alcohol, fragile X)

# **Common Challenges to Healing**

- Cultural Differences
- Special Diets
- Community Recourses
- Apply Critical thinking and problem solving when caring for individuals experiencing common health challenges in residential, community/acute care settings):

# **The Nursing Process**

- Proper information gathering
- o Different sources of information (e.g. care plan, healthcare team, clients)
- Observing changes in the client (Basic Assessment)
- Establishing priorities for care with consideration given to client acuity
- Carrying out plan of care
- Evaluating effectiveness of care
- Introduction to reporting and recording (purpose, principles, guidelines)

## **Indigenous Knowledge/Perspectives**

- Discuss perspectives on healing/illness
- o Historical impacts (residential schools, Indian hospitals, experiments) on accessing healthcare
- o Traditional Medicine; importance in FN culture; respect for protocols and knowledge keepers
- o Racism in Health Care; discuss recent cases in Canada
- Culturally Safe approach to addressing various health challenges