

DEPARTMENT OF PRACTICAL NURSE & HEALTH CARE AIDE COURSE OUTLINE – Winter 2024

NP 2110 (3): Practical Nursing Theory III -3 (3-1-0) 60 Hours for 15 Weeks

Northwestern Polytechnic acknowledges that our campuses are located on Treaty 8 territory, the ancestral and present-day home to many diverse First Nations, Metis, and Inuit people. We are grateful to work, live and learn on the traditional territory of Duncan's First Nation, Horse Lake First Nation and Sturgeon Lake Cree Nation, who are the original caretakers of this land.

We acknowledge the history of this land and we are thankful for the opportunity to walk together in friendship, where we will encourage and promote positive change for present and future generations.

INSTRUCTOR: Sarah Stewart PHONE: Sarah (780) 539-2984

OFFICE: HEC208 **E-MAIL:** SaStewart@NWPolytech.ca

OFFICE HOURS: By appointment

CALENDAR DESCRIPTION: Exploration of legal and ethical implications in practical nursing. Focus is on incorporating nursing values and ethics, the nursing process, and the scope of practice into care of an individual with acute illness.

Note: Available only to practical nursing students.

PREREQUISITE(S): NP1400, NP1410, NP1600, NP1450, NP1480

COREQUISITE (S): NP2100, NP2130, NP2150

REQUIRED TEXT/RESOURCE MATERIALS:

Ackley, B.J., Ladwig, G. B., Makic, B. B. F., Martinez-Kratz, M., & Zanotti, M. (2020) Nursing Diagnosis Handbook – An Evidence Based Guide to Planning Care (12th ed.). Elsevier.

American Psychological Association. (2020). Publication manual of the American Psychological Association: The official guide to APA style (7th ed.).



- Ignatavicius, D. (2022). Developing Clinical Judgment for Practical/Vocational Nursing and the Next-Generation NCLEX-PN Examination. Elsevier.
- Lewis, S. L., Bucher, L., Heitkemper, M. M., Harding, M. M., Barry, M. A., Lok, J., Tyerman, J., & Goldsworthy, S. (2019). Medical-Surgical nursing in Canada: assessment and management of clinical problems (4th Canadian ed.). Toronto, ON: Elsevier.
- Potter, P. A., Perry, A. G., Ross-Kerr, J. C., Wood, M.J., Astle, B. J., & Duggleby, W. (2019). Canadian fundamentals of nursing (6th ed.). Toronto, ON: Elsevier Canada.

DELIVERY MODE(S): Lecture and seminar

LEARNING OUTCOMES:

Upon successful completion NP2110 learners will be able to:

- 1. Identify and discuss legal implications in practical nursing.
- 2. Identify the Code of Ethics for Licensed Practical Nurses in Canada (2013).
- 3. Discuss professional and ethical responsibility for practical nurses.
- 4. Apply concepts of pathophysiology and pharmacology to individuals with an acute injury or illness.
- 5. Plan nursing care for clients experiencing various acute injuries or illnesses.
- 6. Demonstrate critical thinking in application of the nursing process to individuals with chronic illness.
- 7. Apply Standards of Practice for Licensed Practical Nurses to various acute care contexts.
- 8. Discuss implications of eHealth resources for care of acutely ill or injured clients.

TRANSFERABILITY:

Please consult the Alberta Transfer Guide for more information. You may check to ensure the transferability of this course at the Alberta Transfer Guide main page http://www.transferalberta.alberta.ca.

** Grade of D or D+ may not be acceptable for transfer to other post-secondary institutions. Students are cautioned that it is their responsibility to contact the receiving institutions to ensure transferability.



EVALUATIONS:

Assignment	Weight	Date	Related Course Learning Outcome
EAQ (Elsevier Adaptive Quizzing)	15%	Weekly	3, 4, 5, 6, 7
Midterm Exam	25%	Week 6	1, 2, 3, 4, 7, 8
Nursing Clinical Judgement Part A	15%	Week 10	4, 5, 6, 8
Nursing Clinical Care Plan Part B	15%	Week 11	4, 6, 7, 8
Final Exam	30%	In Exam Week	1, 2, 3, 4, 7, 8

1. EAQ (Elsevier Adaptive Quizzing)

The EAQ (Elsevier Adaptive Quizzing) serves as a crucial assessment tool with examstyle questions, aiding students in course success and effective preparation for the Licensing Exam. Each of the five (5) assignments corresponds to a specific subtopic outlined in the weekly schedule. Students are expected to achieve a Mastery Level of <u>Intermediate</u> in each of the assignments posted for NP2110.

2. Midterm Exam

The midterm exam includes all content covered up to and including Week 6. Question format includes a variety of styles including, but not limited to, multiple choice, short answer, long answer, matching, and select all that apply.

3. Clinical Judgement Assignment & Care Plan

The purpose of the assignment is for students to demonstrate critical thinking through the application of the nursing process. The assignment will be completed in 2 parts: Part A in class and Part B take-home scholarly paper.



Part A: Clinical Judgement

Students will have 1.2 hours to complete part A and it will need to be submitted to the instructor prior to leaving. Students will need to:

- identify what assessments are necessary to complete for the client in the scenario, supported with rationale.
- Identify the 3 key priorities for the client with supporting rationale
- Identify the priority nursing diagnosis and provide rationale.

Students will be able to take brainstorming notes and priority diagnosis home from part A, not the case study.

Part B: Nursing Care Plan

Using the data collected in part A and the nursing diagnosis students will create a comprehensive and applicable nursing care plan for the client. The care plan is to optimize client wellness based on the nursing process.

The care plan must include:

- Summary of part A including all specific and relevant nursing assessments and nursing diagnosis.
- The expected outcome(s) for the client related to the nursing diagnosis.
- The 5 most important, client-specific nursing interventions for the client that address the key nursing diagnosis. Rationale is provided to support these interventions
- Evaluation of expected outcome related to the nursing diagnosis.

The care plan page limit is 5-7 pages, excluding title page and references. A minimum of three credible references is required including one peer-reviewed journal article. It is encouraged to use a variety of references and resources, textbooks, journal articles, and credible online sources. The care plan will be uploaded to the dropbox on myclass by March 22, 2024.



4. Final Exam

The final exam includes all content covered in Weeks 8 -15. It is not cumulative. Question format includes a variety of styles including, but not limited to, multiple choice, short answer, long answer, matching, and select all that apply. Scheduling of the final exam is set by the Registrar's Office.

GRADING CRITERIA

Please note that most universities will not accept your course for transfer credit **IF** your grade is **less than C-**.

Alpha Grade	4-point Equivalent	Percentage Guidelines	Alpha Grade	4-point Equivalent	Percentage Guidelines
A+	4.0	95-100	C+	2.3	67-69
А	4.0	85-94	С	2.0	63-66
Α-	3.7	80-84	C-	1.7	60-62
B+	3.3	77-79	D+	1.3	55-59
В	3.0	73-76	D	1.0	50-54
B-	2.7	70-72	F	0.0	00-49

COURSE SCHEDULE/TENTATIVE TIMELINE SUBJECT TO CHANGE:

Week	Topic	Text Resource
Week 1	Legal and Ethical Implications in Nursing	Chapter 7 – Potter and Perry
		Chapter 8 – Potter and Perry
	Professional and Ethical Responsibility in	Code of Ethics for Practical
	Nursing; The Nursing Process applied to	Nurses
	acutely ill or injured clients	OER on myClass
		Competency Profile for
		Licensed Practical Nurses
		Standards of Practice for
		Licensed Practical Nurses



Week 2	Acute Illness and Injury – problems of ventilation	Chapters 29 & 30 – Lewis et al.	
Week 3	Acute Illness and Injury – problems of ventilation	Chapter 31 – Lewis et al.	
Week 4	Acute Illness and Injury – problems of perfusion	Chapters 35 & 36 – Lewis et al.	
Week 5	Acute Illness and Injury – problems of perfusion	Chapters 37-40 – Lewis et al.	
Week 6	Midterm Exam		
Week 7	Winter Break		
Week 8	Acute Illness and Injury – problems of the GI system	Chapters 42-46 – Lewis et al.	
Week 9	Acute Illness and Injury – problems of urinary and endocrine systems Clinical Judgement & Nursing Care Plan	Chapters 48-49, 51 – Lewis et al.	
Week 10	Acute Illness and Injury – Diabetes Mellitus	Chapter 52 – Lewis et al.	
Week 11	Acute Illness and Injury - Stroke	Chapters 59-60 – Lewis et al.	
Week 12&13	Acute Illness and Injury – Musculo-Skeletal	Chapters 64-67 – Lewis et al.	
Week 14	Acute Illness and Injury – Emergency care	Chapters 68-72 – Lewis et al.	
Exam Week	Final Exam		

STUDENT RESPONSIBILITIES:

As a student at NWP, you have rights and responsibilities. It is your responsibility to be familiar with the information contained in this Course Outline and the PN student handbook and to clarify any areas of concern with the instructor. It is also your responsibility to be familiar with NWP Policies. Please take the time to familiarize yourself with the policies that might impact you while you are here:



- NWP Department of Nursing Education & Health Studies Handbook
 Student Handbook
- NWP Policies: Northwestern Polytechnic administrative/academic policies
- NWP Students Rights & Responsibilities Policy: <u>Students Rights & Responsibilities Policy</u>

STATEMENT ON ACADEMIC MISCONDUCT:

Academic Misconduct will not be tolerated. For a more precise definition of academic misconduct and its consequences, refer to the Student Rights and Responsibilities policy available at https://www.nwpolytech.ca/about/administration/policies/index.html.

**Note: all Academic and Administrative policies are available on the same page.

ATTENDANCE:

Attendance for all lectures and seminars is expected. Absences will jeopardize overall clinical performance and success in the course and may result in a Failure.

LATE ASSIGNMENT POLICY:

To obtain credit in the course ALL assignments, examinations, and guizzes must be completed. Students are expected to make every effort to complete assignments on time. Assignment submissions are expected on the date determined by faculty. If extensions are necessary, they may be requested up to 48 hours prior to the assignment due date and should be submitted in writing to the faculty member involved. Not all extensions will be granted. In exceptional situations, extension requests within the 48-hour period may be considered. Late assignments will have 5% of total marks (or one letter grade) for the assignment deducted for each day/partial day (including weekend days) beyond the due time. For example, a paper marked at B+ would receive an adjusted grade of B if handed in one day late. After 5 days, a grade of 0 will be awarded to the assignment. If the late penalty places the grade below the necessary pass grade, students will be unsuccessful in the course. When submitting assignments electronically, it is the student's responsibility to ensure the assignment has been received. Papers/assignments may not be rewritten for a higher grade. Concerns regarding grading are to be discussed with the faculty member involved.



Elsevier Adaptive Quizzing (EAQ) Grading Guide

Description: 15% Grade

The EAQ is an assessment tool that contains exam-style questions and is used to help students both succeed in their courses and to study effectively for the CPRNE Licensing Exam. The goal is to achieve mastery through practice. In 2nd year the goal is to achieve a Mastery Level of 2 "Intermediate".

To fulfill the requirements for the EAQ in NP 2110 Practical Nursing Theory III, students will sign up for NP 2110 (EAQ 4th ed) W24. No marks will be allocated for students not working within this course.

To open the assignments, click on Assignments in the left-hand column of the course. There are 5 (five) assignments that you need to be working on **Gas Exchange**, **Perfusion**, **Elimination**, **Glucose Regulation**, and **Inflammation**.

Students are expected to achieve a Mastery Level of INTERMEDIATE in <u>each of the assignments posted for NP2110.</u> Students need to achieve a Mastery Level of Intermediate in all 5 subtopic assignments to get full marks.

Requirements for marks towards the final EAQ grade are as follows:

15 Marks	12 Marks	9 Marks	6 Marks	3 Marks	0 Marks
(Full 15%					
grade)					
Attempted a	Attempted a	Attempted a	Attempted a	Attempted a	Attempted
minimum of	minimum of	minimum of	minimum of	minimum of	a minimum
25 questions	25 questions	25 questions	25 questions	25 questions	of 25
in each	in each	in each	in each	in each	questions in
subtopic (5	subtopic (4	subtopic (3	subtopic (2	subtopic (1	each
subtopics),	subtopics),	subtopics),	subtopics),	subtopic),	subtopic (0
and achieved	and achieved	and achieved	and achieved	and achieved	subtopics),
Mastery level	Mastery level	Mastery level	Mastery level	Mastery level	did not
'Intermediate'	'Intermediate'	'Intermediate'	'Intermediate'	'Intermediate'	reach
in ALL 5 of the	in 8 of the	in 6 of the	in 4 of the	in 2 of the	Mastery in
Subtopics	Subtopics	Subtopics	Subtopics	Subtopics	any
					Subtopic.

^{*}Note that answering questions correctly will facilitate leveling up more quickly. You can log in as much as you like before the due date.