

# NURSING 691 (2S-1T-12)

# Advanced Nursing Practice I

MN CB

**COURSE OUTLINE** 

Winter Session 2010

Class Day(s)/Time:

Wednesday 0900-1150

Dates:

January 13, 2010 to April 14, 2010

PF222

Course Instructor(s):

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Office Hours:

By appointment

#### CALENDAR DESCRIPTION

Application of advanced nursing knowledge to practice in student's area of specialty. Emphasis on applying and evaluating assessment and intervention skills for advanced practice with individuals, families, or communities. Beginning development of a conceptual framework for advanced nursing practice.

Prerequisites: Nursing 605 and 611.

Note: Not open to students with credit in Nursing 675.

#### DETAILED COURSE DESCRIPTION

Welcome to Nursing 691. This course will offer students the opportunity to blend and simultaneously develop an indepth understanding of substantive theories, advanced nursing knowledge, clinical skill and judgment in complex practice environments and health care organizations. Students will begin to articulate their advanced practice through the development of a conceptual framework that is based on theoretical, empirical, ethical and experiential knowledge in one's area of practice.

The focus in this course is on describing one's advanced level of nursing practice in addressing the concerns of clients along a continuum of care or teaching others who are providing care, and articulate this within an evolving conceptual framework. In critically analyzing and synthesizing regulating documents and frameworks (e.g. CNA, 2002; CASN), students will identify and create the key elements of their own framework considering the assumptions, definitions, characteristics, competencies and domains of practice in the literature.

The course has three components: seminar, tutorial and clinical. The seminar will provide an opportunity for the student to describe their population and the focus of their advanced practice. Students will extend their scope of practice by analyzing and synthesizing substantive theories, research and clinical expertise relevant to one's evolving framework, reflective of autonomous, accountable and independent thinking. In tutorial students will work with their faculty mentor to identify and become familiar with substantive theory that can guide the student's practice, and will link this theory to the key elements of advanced practice, as articulated within the evolving conceptual framework. In the practice setting the student will work with a preceptor to identify, examine and critique elements of advanced practice with a particular population and context.

The seminar will provide an opportunity for the student to describe their population and the focus of their advanced practice. Students will extend their scope of practice by analyzing and synthesizing substantive theories, research and clinical expertise relevant to one's evolving framework, reflective of autonomous, accountable and independent thinking.

# **COURSE OBJECTIVES**

Students in Nursing 691 will be provided with opportunities to:

### Seminars/tutorials:

- 1. Identify and describe substantive theories, experiential knowledge, research, and documents provided by regulating bodies relevant to advanced practice in general.
- Critically analyze and synthesize substantive theory, research, and literature related to one's practice population and the advanced practice level concerns within this population.
- 3. Identify and discuss existing/ideal nursing assessments, interventions and outcomes associated with a specific practice phenomenon.
- 4. Define and articulate the constituents of one's advanced nursing practice considering philosophical, empirical, theoretical, experiential, and substantive theory relevant to a particular population or the complex dynamic of teaching those who care.

#### Clinical:

- 1. Explore the existence of predominant patterns in a selected practice environment.
- 2. Integrate and apply your developing theoretical knowledge related to your population of interest when implementing appropriate nursing assessments or interventions and when considering the outcomes of these actions.
- 3. Extend critical reflective skills through scholarly debate, integration of literature and articulation of learning.

- 4. Demonstrate beginning level advanced practice skills to the level of proficiency\* with complex clinical phenomena. (\*Proficiency is characterized by a holistic understanding of clinical scenarios and the ability to attend to the salient aspects when making clinical decisions.
- 5. Demonstrate leadership through autonomous decision-making, independent learning, and accountability in professional activities and professional development.

Questions to reflect upon to guide you through this course:

- What is advanced nursing practice?
- What is the role of the advanced practice nurse, within your context?
- ➤ Who is my population of interest, and what characteristics do this population exhibit?
- What predominant patterns of assessment, intervention, and evaluation can I use in my practice? Are these evidence-based? Are they reflective of advanced practice? How? Why?
- > What philosophical tenets are foundational to my advanced practice and evolving conceptual framework?
- Are there key concepts and substantive theories that can inform my advanced nursing practice and evolving conceptual framework?
- Why do I need a conceptual framework to guide my practice? How is that framework linked to my philosophical beliefs and informed by substantive theory and experiential knowledge?

## **COURSE REQUIREMENTS**

In order to be successful in Nursing 691, students will complete the following requirements:

## **Practice Component**

40%

The focus of the practice component will be on the development of perceptual, conceptual and intervention skills for advanced nursing practice with an identified population. Practice performance appraisals are the responsibility of the Faculty Supervisor and you with input from the Clinical Supervisors. Please note that appraisals, with a written summary to the Course Professor, should be conducted at midterm (prior to March 5th, 2009) and at the end of term. Final appraisals must include a letter grade recommendation to the Course Professor.

Seminar Compo	ent	60%
Seminar Compo	ent	60

Assignment # 1	15%	February 10, 2010
Assignment # 2	30%	March 10, 2010
Assignment # 3	15%	March April 14, 2010

#### CONTEXT FOR LEARNING

#### Seminar & Tutorial Component

Seminars will be two hours in length and meetings with supervisors are expected to be the equivalent of 1 hour each week. You are expected to be a self-directed and self-motivated learner. A critical component of each seminar is the discussion and analysis of advanced nursing practice with your classmates. To be a contributing member of the seminar group you must be prepared to bring forth your interpretation and analyses of the selected readings. At the beginning of the term areas of student interest will be identified and then relevant content will be added to the seminar discussion to address the links between theory, practice, advanced practice and one's evolving conceptual framework.

The Course Professor will facilitate your conceptual thinking through the weekly seminars and written assignments. The Course Professor will have a continuing knowledge of your progress in order to stimulate, support, and guide your conceptual skills. You are responsible for requesting individual assistance as necessary.

You are expected to meet with Faculty Supervisor to discuss links between theory and practice in your specialty area. Through these discussions you will be provided an opportunity to develop some clarity about your emerging conceptual framework. The Faculty Supervisor will be actively involved in the direction, supervision, and evaluation of the practice component of the course.

#### **Practice Component**

Twelve hours each week in a selected practice environment

The practice environment will be one that you have selected with the intent of fostering your advanced nursing practice. You are expected to further your development of advanced practice skills. A portion of your practice time may be spent doing scholarly work (reading, discussing, conceptualizing, writing) to develop the theoretical, conceptual, and philosophical aspects of your advanced practice.

Formal arrangements for practice placements and supervisors (preceptors) were made following submission of your "Request for Graduate Clinical Practicum" form. You will negotiate your practice learning experiences with your Faculty Supervisor and Practice Supervisor (preceptor).

The Practice Supervisor is an expert clinician/practitioner who may be from the Faculty and/or practice setting. He/she serves as a role model and practice guide for you in the development of perceptual, conceptual and intervention skills appropriate for the population within your specialization. The Supervisor will work directly with you over the semester to facilitate learning as per the course objectives and the more specific objectives developed by you and negotiated by you through a learning contract. The Clinical Supervisor should have continuing knowledge and direct observation of your abilities and progress in order to facilitate learning.

## **Learning Needs**

The clinical component is to be developed by you to meet your identified learning needs. The learning needs and objectives should be discussed with and approved as appropriate to advanced nursing practice, by your Faculty Supervisor and Clinical Supervisor (preceptor). They are to be submitted in writing no later than February 10th 2010, to your Faculty Supervisor and Clinical Supervisor. These learning needs can be revised as the practicum progresses and will be used as the basis for the evaluation of your clinical performance.

#### **Practice Journal**

A journal of your clinical experiences is an essential element of your learning. It should be a "document" that demonstrates your ability to reflect upon your experiences, to critically question and analyze clinical scenarios, to develop hypotheses, and to support your thinking with current research findings and relevant literature, and to reflect on your developing conceptual framework. You will share your journals with your Faculty Supervisor (and possibly your Clinical Supervisor), on a weekly basis or as negotiated. These journals will provide a forum for written and/or oral dialogue. Although there are no specific marks assigned to your journal entries, they will be an essential contribution to the evaluation of your clinical performance.

If the grade on your assignment is:	The percentage will be taken from:	If the total for all assignments is:	Your final grade will be:	And the GPA for the course will be:
A+	4.0	3.95 - 4.00	A+	4.0 - Outstanding
А	4.0	3.85 – 3.94	A	4.0 - Excellent superior Superior – shows comprehensive understanding of the subject matter
A-	3.7	3.50 – 3.84	A-	3.7 - Very good
B+	3.3	3.15 – 3.49	B+	3.3 - Good
В	3.0	2.85 – 3.14	В	3.0 - Satisfactory (Note: The grade point value (3.0) associated with this grade is the minimum acceptable average that a graduate student must maintain throughout the program as computed at the end of each year of the program)
B-	2.7	2.50 – 2.84	В-	2.7 - Minimum pass for students in the Faculty of Graduate Studies (Note: Students who accumulate two grades of B- or lower may be required to withdraw from program by the Faculty of Graduate Studies, regardless of their grade point average
C+	2.3	2.15 – 2.49	C+	2.3 - Unsatisfactory (Note: All grades below B- are indicative of failure at the graduate level and cannot be counted toward Faculty of graduate studies course requirements)
С	2.0	1.85 – 2.14	С	2.0
C-	1.7	1.50 – 1.84	C-	1.7
D+	1.3	1.15 – 1.49	D+	1.3
D	1.0	0.50 - 1.14	D	1.0
F	0	0.00 - 0.49	F	0

## WITHDRAWAL DEADLINE

The last date for withdrawal from this course without penalty is January 22, 2010.

Students are expected to comply with the academic regulations specified in the University of Calgary calendar. Intellectual honesty is expected at all times. Please refer to the University of Calgary (2009/2010) calendar regarding intellectual honesty, plagiarism, and academic misconduct.

## STUDENT MISCONDUCT

Plagiarism is a serious offence. The penalty is academic probation or requirement to withdraw <u>in addition to</u> an F on the assignment and possibly an F in the course as a whole.

While it is recognized that scholarly work often involves reference to the ideas, data and conclusions of other scholars, intellectual honesty requires that such references be explicitly and clearly noted.

Plagiarism occurs not only when direct quotations are taken from a source without specific acknowledgement but also when original ideas or data from the source are not acknowledged.

For further information on Student Misconduct Policies, please refer to the official online University of Calgary Calendar 2009-2010, Academic Regulations, K. Student Misconduct: <a href="https://www.ucalgary.ca/pubs/calendar/">www.ucalgary.ca/pubs/calendar/</a>

Intellectual honesty is viewed most seriously at the University of Calgary and compliance with standards of intellectual honestly is an expectation.

#### ACADEMIC WRITING

The University supports the belief that throughout their University careers, students should be taught how to write well; therefore, written assignments in this course will be evaluated based on the required elements as well as quality academic writing.

For further information, please refer to the official online University of Calgary Calendar 2009-2010, Academic Regulations, E. Course Information, E.2 Writing Across the Curriculum: <a href="https://www.ucalgary.ca/pubs/calendar/">www.ucalgary.ca/pubs/calendar/</a>

#### REAPPRAISALS AND APPEALS

For information on reappraisals and appeals, refer to the official online University of Calgary Calendar 2009-2010, Academic Regulations, I. Reappraisal of Grades and Academic Appeals: <a href="https://www.ucalgary.ca/pubs/calendar/">www.ucalgary.ca/pubs/calendar/</a>

Please note the 15 day timeline from the receipt of a mark and a request for reappraisal and/or appeal to the Associate/Assistant Dean, Undergraduate Programs.

## ACADEMIC ACCOMODATIONS

It is the student's responsibility to request academic accommodations. If you are a student with a documented disability who may require academic accommodation, you must officially register with the Disability Resource Centre. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor within the first week of the start of this course.

Further information can be obtained at: www.ucalgary.ca/drc/ or by calling 403-220-8237.

## Assignment #1

This is an individual written assignment to be no more than five (5) *double spaced typed pages (12 font)*. You will describe the population that is expected to benefit from your advanced practice. This may be individuals, families, group or community, and may include patients, students or nursing staff. You will discuss characteristics of the population, including demographics (to the extent known or available) and indicate some of the problems, issue or concerns that you might expect in this population that might be addressed by an advanced practice nurse. It is important to consider documents from regulating bodies, your background and experiential knowledge/skills, and nursing theory in responding to how the advanced practice nurse may address the concerns of the population.

**Rubric for Evaluation Assignment #1** 

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Elements	Does not meet requirements ( + B -)</td <td>Meets requirements (B to B+)</td> <td>Exceeds requirements (A- to A+)</td>	Meets requirements (B to B+)	Exceeds requirements (A- to A+)
Substantive content	Assignment is limited to a surface description of the population and context, with little connection with the role of the advanced practice nurse.	Offers a plausible and convincing description of the population and context.	Offers comprehensive and compelling picture of the population.  Demographics accurately described with appropriate acknowledgement of resources and substantiation from the literature.
Process and scholarship	The description of the population lacks clarity and specificity. Superficial analysis on the role of the advanced practice nurse with this population.	The concerns of the population acknowledged. The role and contributions of the advanced practice nurse role within this context is described, with some reference to background and theory.	Creative analysis of the population and the concerns within this population and context, with a well articulated and clearly presented discussion on the role of the advanced practice nurse. The assignment reflects a thoughtful blending of one's background and experiential knowledge, theory and policy.
	The writing is lacking intellectual scholarship and characterized with significant colloquial writing. Incorrect use of APA format within the text and the reference list.	The writing shows evidence of attention to scholarship expectations, with occasional errors in sentence structure, grammar, and APA referencing.	The writing is scholarly and relatively free of APA errors, appropriately referenced, clear flow, structure, and grammar.
Conclusion	Minimal concrete evidence on understanding of the population and the contributions of the advanced practice role.	Offers a brief explanation of the population and the role of advanced practice nurse.	There is very good to outstanding articulation of the population, the role of the advanced practice nurse, considering skill and literature.

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## Assignment #2

This written assignment of no more than ten (10) typed pages (double-spaced, 12 font) offers the student the opportunity to identify, describe and critically examine substantive theories and literature, research, and documents provided by regulating bodies, which are relevant to one's practice population and the developing role of the advanced practice nurse in this context. Specifically, through observing the APN in their practicum for one day, the student offers a critique at the level of literature, assessment, evaluation, intervention and research of the role. In writing up this assignment, the student considers the core competencies and domains of advanced practice, literature/research, experiential knowledge and the context, pursuing and analyzing core knowledge in the role, and the contribution of this to one's developing conceptual framework.

## **Evaluation Rubric for Assignment #2**

Elements	Does not meet requirements ( +B-)</th <th>Meets requirements (B to B+)</th> <th>Exceeds requirements (A- to A+)</th>	Meets requirements (B to B+)	Exceeds requirements (A- to A+)
Substantive content	Assignment is limited to superficial discussion of literature with little relevance to the role of Advanced Practice Nurse.	Offers a clear description of the literature, research, relevant theories in relation to the role of an advanced practice nurse.	Presents a persuasive perspective of the literature, research, and substantive theories in relation to the role of the APN within the context of one's population and practice.
Process and scholarship	Analysis lacks clarity, with little relationships to the core competencies and domains of advanced practice. Inappropriate use of APA format throughout the text and references	Utilizes literature and research to formulate a plausible discussion and stance of the role of the APN, and the conceptual, perceptual and intervention skills.  Relatively accurate use of APA format with consistent scholarly grafting of written work, sentences, and paragraph structures.	Assignment reflects a high level and thoughtful articulation of the relationship between the literature, research, and contextual knowledge that contributes to the APN role within a population and context. Strategies that contribute towards the development of the role in this context are discussed in relation to the knowledge required in assessing, intervening and evaluating. The student responds to the question: What core knowledge is represented within this role and how does this contribute towards one's conceptual framework?  Consistently accurate use of APA format.
Conclusion	Minimal discussion and analysis of the literature, the role of the advanced practice nurse and the strategies for assessment, intervention and evaluation.	Clear discussion, evidence of thoughtful integration of one's background, access to literature and synthesis of this to consolidate the role of the APN.	A very good to outstanding description of the developing role of the APN and their conceptual framework within a particular population and context.

## Assignment #3

This assignment is a critical reflective <u>presentation</u> of the student's learning, contribution to the learning community, description of their developing conceptual framework, stimulation of scholarly debate, and integration of theory, research and practice in the seminar context. This assignment may take the form of a 20-minute power point presentation of the critical reflection or the student may choose to articulate this in a written assignment (a maximum of 5 pages will be adhered to) submitted to the course professor. Together with the course professor's observation and assessment of in-class contributions, this assignment will comprise 15% of the final grade.

# **Evaluation Rubric Assignment #3**

Elements	Does not meet requirements ( +B-)</th <th>Meets requirements (B to B+)</th> <th>Exceeds requirements (A- to A+)</th>	Meets requirements (B to B+)	Exceeds requirements (A- to A+)
Contribution to learning community	Occasionally makes meaningful reflection on the group's efforts; discussions; however marginal effort to become involved.	Frequently attempts to guide discussion and to present relevant viewpoints for consideration by the group; interacts respectfully and informatively.	Shows consistent awareness of the needs of community; frequently attempts to motivate group discussion, encouraging open discussion and respecting floor time of others; presents creative approaches to discussion.
Stimulation of scholarly debate	Occasionally makes connections between practicum experiences and scholarship.	Frequently attempts to offer alternative views, supported with literature.	Consistently and insightfully explores, critiques, and examines models, approaches, and strategies relevant to the role of the APN, within particular contexts, being open to multiple views and stimulating debate.
Integration of theory, research, and practice within the seminar context	Occasionally connects theory and research with the role of the APN.	Frequently offers connections between theory, research, and the practice of the APN within a particular context.	Consistently acknowledges the potential contributions of APN's in the care of patients and families, utilizing core competencies, theory and research.
Critical reflection of own learning	Some discussion on the role of the APN, with little relationship to enhancing practice and/or patient & family care.	Clear analysis of learning with some reflection on the contribution of this to APN role & conceptual framework.	Very good to outstanding analysis and synthesis of learning and contribution of this learning to evolving APN practice and conceptual framework.