



COURSE OUTLINE: BSCN2107 - HEALTH & HEALING III

Prepared: Ann Boyonoski and Barbie Blair

Approved: Bob Chapman, Chair, Health

Course Code: Title	BSCN2107: HEALTH AND HEALING III						
Program Number: Name	3400: COLLAB BSCN						
Department:	BSCN - NURSING						
Semesters/Terms:	20W						
Course Description:	This course focuses on human pathophysiology. Opportunities are provided to translate knowledge of such science to inform nursing practice. Learners are required to integrate new and prior learning.						
Total Credits:	3						
Hours/Week:	3						
Total Hours:	36						
Prerequisites:	BIOL2036, BSCN2006, BSCN2084						
Corequisites:	There are no co-requisites for this course.						
Substitutes:	NURS2107						
This course is a pre-requisite for:	BSCN3005, BSCN3056, BSCN3084, BSCN3206, BSCN3406						
Course Evaluation:	Passing Grade: 60%, C						
Other Course Evaluation & Assessment Requirements:	Students must complete their case study, midterm exam, and final exam to be eligible for a final grade in BSCN 2107						
Books and Required Resources:	Understanding Pathophysiology, Canadian Edition by El-Hussein, Power-Kean, Zettle, Huether & McCance Publisher: Elsevier - Health Sciences Division Edition: 1st ISBN: 978-1-77172-117-2						
Ends in View and Processes:	<table border="1"> <thead> <tr> <th>Ends in View</th> <th>Process</th> </tr> </thead> <tbody> <tr> <td>Describe and explain basic principles, concepts and processes of pathophysiology that include: cellular communication, forms of cell injury, fluid and electrolyte and acid-base imbalance, immunity and inflammation, mechanisms of infection, and tumor biology.</td> <td rowspan="2">Integration of content from BSCN 2107 and previous and current nursing and science courses will demonstrate how</td> </tr> <tr> <td>Demonstrate knowledge of</td> </tr> </tbody> </table>	Ends in View	Process	Describe and explain basic principles, concepts and processes of pathophysiology that include: cellular communication, forms of cell injury, fluid and electrolyte and acid-base imbalance, immunity and inflammation, mechanisms of infection, and tumor biology.	Integration of content from BSCN 2107 and previous and current nursing and science courses will demonstrate how	Demonstrate knowledge of	
Ends in View	Process						
Describe and explain basic principles, concepts and processes of pathophysiology that include: cellular communication, forms of cell injury, fluid and electrolyte and acid-base imbalance, immunity and inflammation, mechanisms of infection, and tumor biology.	Integration of content from BSCN 2107 and previous and current nursing and science courses will demonstrate how						
Demonstrate knowledge of							

	<p>the pathophysiology of common diseases and injury by describing functional alterations within body systems.</p> <p>Use pathophysiology terminology to communicate clients` health status.</p> <p>Describe the pathophysiology underlying client conditions and the associated clinical manifestations.</p>	<p>nurses use knowledge of pathophysiology to understand clinical manifestations, disease progression, guide client care and inform nursing judgement.</p>
--	---	--

Evaluation Process and Grading System:

Evaluation Type	Evaluation Weight
Case Study	10%
Final	40%
Test 1	20%
Test 2	20%
Weekly Quizzes	10%

Date: July 29, 2019

Addendum: Please refer to the course outline addendum on the Learning Management System for further information.