



Prepared: Ann Boyonoski Approved:

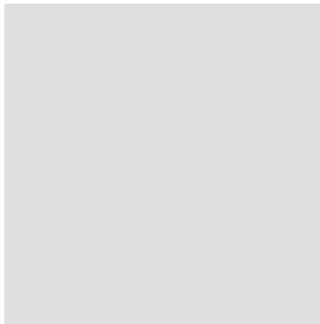
<b>Course Code: Title</b>	BSCN2107: HEALTH AND HEALING III												
<b>Program Number: Name</b>	3400: COLLAB BSCN												
<b>Department:</b>	BSCN - NURSING												
<b>Semester/Term:</b>	18W												
<b>Course Description:</b>	This course focuses on human pathophysiology. Opportunities are provided to translate knowledge of such science to inform nursing practice. Learners are required to integrate new and prior learning.												
<b>Total Credits:</b>	3												
<b>Hours/Week:</b>	3												
<b>Total Hours:</b>	36												
<b>Prerequisites:</b>	BIOL2036, BSCN2006, BSCN2084												
<b>Substitutes:</b>	NURS2107												
<b>This course is a pre-requisite for:</b>	BSCN3005, BSCN3056, BSCN3084, BSCN3206, BSCN3406												
<b>Course Evaluation:</b>	Passing Grade: 60%, c												
<b>Other Course Evaluation &amp; Assessment Requirements:</b>	Students must complete their case study, midterm exam, and final exam to be eligible for a final grade in BSCN 2107												
<b>Evaluation Process and Grading System:</b>	<table border="1"> <thead> <tr> <th>Evaluation Type</th> <th>Evaluation Weight</th> </tr> </thead> <tbody> <tr> <td>Final</td> <td>35%</td> </tr> <tr> <td>Group Case Study</td> <td>10%</td> </tr> <tr> <td>Term Test 1</td> <td>20%</td> </tr> <tr> <td>Term Test 2</td> <td>20%</td> </tr> <tr> <td>Weekly Online Quizzes</td> <td>15%</td> </tr> </tbody> </table>	Evaluation Type	Evaluation Weight	Final	35%	Group Case Study	10%	Term Test 1	20%	Term Test 2	20%	Weekly Online Quizzes	15%
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<b>Ends in View:</b>	Describe and explain basic principles, concepts and processes of pathophysiology that include:												



# COURSE OUTLINE

## BSCN2107

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cellular communication, forms of cell injury, fluid and electrolyte and acid-base imbalance, immunity and inflammation, mechanisms of infection, and tumor biology.

Demonstrate knowledge of the pathophysiology of common diseases and injury by describing functional alterations within body systems.

Use pathophysiology terminology to communicate clients' health status.

Describe the pathophysiology underlying client conditions and the associated clinical manifestations.

Describe how the pathophysiology underlying client conditions guides client care and informs nursing judgment.

**Process:**

Learning will be facilitated through the use of on-line resources and classroom presentations and discussion. Integration of content from BSCN 2107 and previous and current nursing and science courses will demonstrate how nurses use knowledge of pathophysiology to understand clinical manifestations, guide client care and inform nursing judgment. Learning activities provide opportunities to become increasingly self-directed.

**Date:**

Wednesday, August 30, 2017



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